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Courses, dates, and times are subject to change without notice. Refer to CLASS-Web for the most current course information.

PROGRAM INDEX

SUMMER 2017						
Administration of Justice	Economics 17 Emergency Medical Services 18 Engineering 18 English 18 Geography 19 Geology 19 Health 19 History 19 Humanities 20 Internship 20 Kinesiology 20 Library Skills 22 Mass Communications 23 Mathematics 23 - Math Jam (see Tutr 200) 30	Music				
	FALL 2017					
Administration of Justice	Computer Science 56 Dance 57 Early Childhood Development 57 Economics 59 Emergency Medical Services 59 Engineering 61 English 61 English as a Second Language 64 Environmental Studies 67 Fire Service Technology 67 Geography 67 Geology 68 Health 69 Health Sciences 69 History 69 Horticulture 70 Humanities 71 Interior Design 71 Internship 71 Italian 72 Kinesiology: 7 - Theory 72 - Activity 72 - Intercollegiate Athletics 77 Learning Skills 78 Library Skills 79 Marketing 79	Mass Communications 79 Mathematics: - Math Emporium 81 - Lecture and Hybrid 82 - Math Jam 89 Music 89 Nutrition 91 Occupational Safety and Health 91 Philosophy 92 Photography 92 Photography 92 Physics 93 Political Science 93 Psychology Counseling 94 Psychology Counseling 94 Psychology 95 Radiation Safety 96 Religious Studies 96 Sociology 97 Spanish 98 Speech (see Communication Studies) Theater Arts 98 Tutoring 100 Visual Communications 100 Viticulture and Winery Technology 101 Welding Technology 102 Womens Studies 104 Work Experience 104				

Key Contact Information

Admissions & Records – 925-424-1500 Assessment Center – 925-424-1475

Counseling Dept. – 925-424-1400 Financial Aid Dept. – 925-424-1580

Additional information is available on the College website @ www.laspositascollege.edu

ACADEMIC CALENDAR

Summer & Fall 2017 Registration Dates

Your registration date will be determined by the completion of the 3 Core Services (Assessment, Orientation, SEP):

(See page 116 for more information)	<u>COMPLETE</u>	<u>INCOMPLETE</u>
STATE MANDATED - Veterans, Foster Youth, EOPS, DSPS, Cal Works	April 18	May 10
COLLEGE PRIORITY - Athletes, TRIO/Excel & Aspire (Chabot)	April 20	May 11
CONTINUING (by priority)	April 24	May 12
EARLY ADMISSION (High School seniors graduating June 2017)	May 6	May 17
NEW	May 8	May 17
RETURNING (former)	May 9	May 17
PROBATION		May 16
100+ DEGREE UNITS		May 16
OPEN REGISTRATION	•••••	May 17
CONCURRENT ENROLLMENT (High School 10th, 11th, 12th grades)	Summer - May 19	Fall - June 19

Summer 2017 Sessions (see page 8 for Summer course	listings)
May 30 - July 3	1st 5-Week Session
July 5 - Aug 3	2 nd 5-Week Session
June 19 - July 27	6-Week Session
June 12 - Aug 3	8-Week Session
July 4HOLIDAY - Independence D	ay Observance (no instruction)
Aug 6Instructors: Summer Grade	s Due (by 11pm on CLASS-Web)

Fall 2017 Semester Dates (see page 37 for Fall course listings)

Aug 16	INSTRUCTION BEGINS (Full-term courses*)
Aug 19	INSTRUCTION BEGINS (Full-term courses*)Instruction begins for Saturday classes
Aug 25	Last day to "ADD" or "DROP NGR" in-person (Full-term courses*)
	Last day to "ADD" or "DROP NGR" online via CLASS-Web (Full-term courses*)
Aug 28	
Sept 2 - 4	HOLIDAY - Labor Day Weekend (no instruction)
Sept 2	
Sept 10	"Pass/No Pass" deadline (Full-term courses*)
Oct 15	60% Point for Financial Aid
	Deadline to apply for Degree/Certificate
Nov 3	Last day to Withdraw with a "W" in-person (Full-term courses*)
Nov 5	Last day to Withdraw with a "W" online via CLASS-Web (Full-term courses*)
Nov 5 Nov 10	Last day to Withdraw with a "W" <u>online via CLASS-Web</u> (Full-term courses*)HOLIDAY - Veterans Day
Nov 10 Nov 11	Last day to Withdraw with a "W" <u>online via CLASS-Web</u> (Full-term courses*)HOLIDAY - Veterans DaySaturday classes meet
Nov 5	Last day to Withdraw with a "W" <u>online via CLASS-Web</u> (Full-term courses*)HOLIDAY - Veterans DaySaturday classes meetHOLIDAY - Thanksgiving Recess (no instruction)
Nov 10 Nov 11 Nov 22 - 24 Nov 25	HOLIDAY - Veterans DaySaturday classes meetHOLIDAY - Thanksgiving Recess (no instruction)No Saturday classes
Nov 10	

*These dates apply to Full-term courses only. For Late Start and Fast Track courses, see page 117 for instructions on how to find ADD, DROP NGR, Drop with W, Census, and P/NP deadline dates.

DROP FOR NON-PAYMENT DEADLINE

Students who register for FALL classes between:

Important: Students will be dropped from their classes if payment is not received by the deadline date

YOUR 5 STEPS TO SUCCESS



SUBMIT AN APPLICATION

Go to www.laspositascollege.edu, select "Admissions", Scroll down and follow the 5 Steps to Enrollment. When you select Step 1, you will be asked to create an account on OPENCCCAPPLY.NET before being directed to the application. See page 114 for admission information.

BEFORE PROCEEDING TO STEP 2:

Log into CLASS-Web and obtain your Student "W" ID Number

All admitted students are assigned a unique student identification number (W number). This number will be sent to you via email. If you have not received this email within two business days after submitting your online application for admission, you may also obtain your student ID number by logging into CLASS-Web:

- Go to www.laspositascollege.edu
- · Click on the CLASS-Web icon
- · User ID: Your social security number PIN: Your birthdate in numerical format: MMDDYY Note: If you did not provide a social security number with your application for admission, you may obtain your W number by visiting the Admissions and Records Office (photo ID required).
- · Log in and click the "What is my W ID?" link
- If your PIN has been disabled, send an email to: LPC-Admissions@laspositascollege.edu -orgo to the Admissions and Records Office (photo ID required)

REMEMBER TO ACCESS YOUR STUDENT **ZONEMAIL ACCOUNT**

PLEASE NOTE: All messages from the College are sent to this email address. Your registration date will be emailed to your ZONEmail account. Check your ZONEmail regularly to avoid missing any important information or notices. See page 118 for details.



COMPLETE ONLINE ORIENTATION

Students who are new to Las Positas College, and do not have previous college experience, are required to complete the online orientation prior to taking the assessment test and/or registering for classes.

Go to http://www.onlineorientation.net/lpc/ to get started. **Important**: You must login with your 'W' number (student ID number) to receive credit for this orientation.

*Some students may be exempt from the orientation, assessment, or counseling aspects of matriculation based on educational background or prior assessment. For specific information regarding exemption criteria, contact the Counseling Department at 925.424.1400.



TAKE AN ASSESSMENT TEST

Scheduled Open Assessment Sessions - no appointments needed! Open Lab Testing Schedule (Math or English) is available on our website at http://www.laspositascollege.edu/assessmentcenter/ index.php. If you do not have access to the internet you may call the Assessment Center at 925.424.1475. See page 6 for the Assessment calendar and information.



PROGRAM PLANNING SESSION

After you have completed assessment, you will be scheduled for a group program planning session to meet with a counselor and develop your initial Student Educational Plan (SEP).



REGISTER FOR CLASSES & PAY YOUR FEES

Enroll in classes via "The ZONE" or CLASS-Web at: http://banner-web.clpccd.cc.ca.us:700/ See page 117 for registration information.

Fees must be paid in full by the scheduled payment due date or you will be dropped from your classes. Enrollment is conditional. The College reserves the right to cancel your registration. Fees can be paid by the following payment methods:

DROP FOR NON-PAYMENT DEADLINE

Students who register for their Fall 2017 classes between: April 18 - May 30.....Payment is due by June 13 May 31 - July 12.....Payment is due by July 26

ONLINE - use your credit card by logging into The Zone or CLASS-Web.

MAIL - send a check or money order for full payment. DO NOT SEND CASH!

IN-PERSON - pay by cash, check or credit card at the Office of Admissions and Records in Bldg 1600.

PAYMENT PLAN - sign up for our payment plan through NelNET, see page 121 for details.

FINANCIAL AID - visit our website at www.laspositascollege.edu/ financialaid/index.php before registering to determine your eligibility. See page 122 for information.

PARKING PERMIT (Fees are subject to change)

Students must have a parking permit properly displayed on their vehicle to park on campus. These are available on CLASS-Web. If you do not have a valid semester permit, daily permits are available for \$2.00. Vehicle is \$30, Motorcycle is \$15, and BOGG students are a reduced rate of \$20. Look for the machines on the light poles in the parking lots.

SUBMIT OFFICIAL TRANSCRIPTS

Request your official high school and/or college transcripts and submit to the Admissions Office as soon as possible.

Note: If you are only taking classes for personal enrichment and will not be acquiring a degree or certificate, you may not need to do this step. Check with a counselor.

STUDENT ID CARD

Students will need this card for access to the Library, the Computer Labs, at the Bookstore, and other campus services. Get your STUDENT ID CARD in the OSC (Online Service Center), Room 1672.

The Chabot-Las Positas Community College District reserves the right to cancel classes, to make other changes as college needs require, and to change, without notice, any of the information, requirements, and regulations in the "Schedule of Classes".

ORIENTATION, ASSESSMENT & STUDENT EDUCATIONAL PLAN STUDENT SUCCESS AND SUPPORT PROGRAM (SSSP)

Student Success and Support Program (SSSP), created by the California Legislature, is a program designed to help you succeed at Las Positas College. The program defines responsibilities of both the college and you, the student. SSSP requires that you complete orientation, assessment, and a student educational plan (SEP) in order to receive priority registration at LPC. By completing these core services when you first start attending Las Positas College, you not only get that priority registration, but also get to form a partnership with LPC to help you develop and realize your educational goals. SSSP helps you from the moment you apply until you complete your studies at Las Positas College.

Complete the 3 Core Services and you may be eligible for an earlier registration date!

SSSP: THREE CORE SERVICES

ONLINE ORIENTATION

An online orientation is offered for all students, including new, first-time college students, to help with the transition to Las Positas College. The online orientation introduces students to the school's programs, services, academic regulations, expectations, campus facilities, and student life.

ASSESSMENT

All students are required to complete the English, Math assessment or ESL to determine which level of English, Math, or ESL is appropriate for you to take so that you will be successful. (See page 6 for assessment dates and times.)

STUDENT EDUCATIONAL PLAN (SEP)

Every student without an associate degree or higher needs to attend a group planning session, in which a counselor will work with you to create your abbreviated, one-semester student educational plan. The SEP helps define what classes to take your first semester at LPC to start you on the right path toward your educational goal.

What is a Student Educational Plan (SEP)?

The purpose of an educational plan is to map out all courses that are required to meet the educational objective the student has selected. The educational plan should help students to understand all the necessary courses that must be scheduled over various semesters, the overall time frame required for completion of all required courses, and the support services available to help students successfully reach their goal. Students are strongly encouraged to schedule an appointment with a counselor to discuss their individual educational goal and to develop a "Student Educational Plan".

RESOURCE TOOLS TO HELP KEEP YOU ON TRACK

By accessing the "Check Your Registration Status" link on Class-Web or The ZONE, students may obtain the latest information on their priority registration number and priority registration date. In addition, students may also be able to track their 3 Core Services completion progress. Information such as holds preventing registration, educational goal, academic standing, units completed, overall GPA, and current major and degree objectives are also noted.

HOW TO CHECK YOUR PRIORITY REGISTRATION STATUS 1. Login to your CLASS-Web account

- Select "Check Your Priority Registration Status" menu
- What is my W ID?

 What is my email address?

 Check Your Priority Registration Status

 Student Services
 Register for classes; Add/Drop classes; Withdraw from classes; Pa

 Financial Aid
 Apply for Financial Aid; Review the status of your financial aid app

 Student Elections / Student and Staff Surveys
 Vote in your College Election!! Check here for college surveys!

 Menu for Faculty, Staff & Advisors
 View Class Rosters; Find available rooms; Check Course Deadlines.

 Employee Information
 View your benefits, leave or job data, paystubs, W2 and W4 data.

HOW TO FORWARD ZONEMAIL TO YOUR PERSONAL EMAIL

- Login to your ZONEmail account at http://stumail.clpccd.edu
- 2. Click the email option
- 3. In the upper right hand corner, click the Setting icon and select "Mail Settings"
- 4. Click the "Forwarding and POP/IMAP" tab
- Click "Add a Forwarding Address" and type your personal email
- Access your personal email account to retrieve the verification code, then enter it into the box and click "Verify"
- Select the option to "Forward a copy of incoming mail" to your personal email.
- 8. Save changes

REMINDER: All registration notices, Financial Aid and general College information, will be emailed to your Zonemail Account. Check it regularly!!

ASSESSMENT SCHEDULE

Summer/Fall 2017 Assessment Schedule

Las Positas College Assessment Center (Building 1600, Room 1642)

SCHEDULED OPEN ASSESSMENT SESSIONS

The assessment test is used to determine your placement into the appropriate level of math, English, English as a Second Language (ESL), Spanish, French & chemistry courses.

- 1. No appointments needed for testing.
- Students will be placed in the testing sessions on a first come-first served basis. Students arriving late will be seated as space becomes available.
- 3. The English and ESL Assessments and will take approximately 1.5 hours.
- The Math Assessment will take approximately 1.0 hours.
- Please plan accordingly and arrive no later than 2 hours before closing to be able to complete both assessment tests.

Testing Requirements:

- Please <u>arrive 10 minutes</u> before the <u>scheduled</u> <u>session starting time</u> (Rm. 1642) to complete required check-in process.
- Bring a valid photo ID and Student ID ("W") number.
 Students will NOT be admitted to testing without a photo ID. NO EXCEPTIONS.
- 3. Following completion of assessment tests you will be scheduled for a Program Planning session.
- 4. Students must purchase \$2.00 daily campus parking permit if parking on campus (exact change required).
- NO CHILDREN ALLOWED in the Assessment Center during testing. Please arrange for childcare, we cannot watch children for parents while they are testing.

You may only take the English, Math, and Chemistry assessment tests <u>once every six months</u>.

ESL tests may only be taken once a year.

Prepare for the Assessment tests by reviewing the study guides available on the Assessment Center webpage:

http://www.laspositascollege.edu/assessmentcenter/studyguides.php

For **ADA accommodations**, please call the Disability Resource Center (DRC) at (925) 424-1510.

You may file a petition to reassess through the Office of the Dean of Student Services. Petitions may be obtained in the Las Positas College Counseling Office (Bldg 1600) or online through the "Counseling Forms" link.



CONTACT INFORMATION:

Phone: (925) 424-1475

Email: lpc-assessment@laspositascollege.edu

Website: www.laspositascollege.edu/assessmentcenter

APRIL 2017

Sun	Mon	Tue	Wed	Thurs	Fri	Sat
2	3 4:00 PM- 8:00 PM	4	5 1:00 PM- 5:00 PM	6	7 9:00 AM- 1:00 PM	8
9	10 4:00 PM- 8:00 PM	11	12 1:00 PM- 5:00 PM	13	14	15
16	17 4:00 PM- 8:00 PM	18	19 1:00 PM- 5:00 PM	20	21 9:00 AM- 1:00 PM	22
23	24 4:00 PM- 8:00 PM	25	26 1:00 PM- 5:00 PM	27	28 9:00 AM- 1:00 PM	29

MAY 2017

WIAT LOT						
Sun	Mon	Tue	Wed	Thurs	Fri	Sat
	1 4:00 PM- 8:00 PM	2	3 1:00 PM- 5:00 PM	4	5 9:00 AM- 1:00 PM	6
7	8 4:00 PM- 8:00 PM	9	10 1:00 PM- 5:00 PM	11	12 9:00 AM- 1:00 PM	13
14	15 4:00 PM- 8:00 PM	16	17 1:00 PM- 5:00 PM	18	19 9:00 AM- 1:00 PM	20
21	22 4:00 PM- 8:00 PM	23	24 1:00 PM- 5:00 PM	25	26	27

JUNE 2017

		_				_
Sun	Mon	Tue	Wed	Thurs	Fri	Sat
28	29 HOLIDAY	30	31 1:00 PM-	1 9:00 AM-	2	3
			5:00 PM	1:00 PM		
4	5 4:00 PM- 8:00 PM	6	7 1:00 PM- 5:00 PM	8 9:00 AM- 1:00 PM	9	10
11	12 4:00 PM- 8:00 PM	13	14 1:00 PM- 5:00 PM	15	16	17
18	19	20	21	22	23	24

^{*} NO TESTING: JUNE 19 - JULY 5

JULY 2017

Sun	Mon	Tue	Wed	Thurs	Fri	Sat
2	3	4	5	6	7	8
		HOLIDAY	1:00 PM-	9:00 AM-		
			5:00 PM	1:00 PM		
9	10	11	12	13	14	15
	4:00 PM-		1:00 PM-	9:00 AM-		
	8:00 PM		5:00 PM	1:00 PM		
16	17	18	19	20	21	22
	4:00 PM-		1:00 PM-	9:00 AM-		
	8:00 PM		5:00 PM	1:00 PM		
23	24	25	26	27	28	29
	4:00 PM-		1:00 PM-	9:00 AM-		1
	8:00 PM		5:00 PM	1:00 PM		

AUGUST 2017

Sun	Mon	Tue	Wed	Thurs	Fri	Sat
30	31 4:00 PM- 8:00 PM	1	2 1:00 PM- 5:00 PM	3 9:00 AM- 1:00 PM	4	5
6	7 4:00 PM- 8:00 PM	8	9 1:00 PM- 5:00 PM	10	11 9:00 AM- 1:00 PM	12
13	14 4:00 PM- 8:00 PM	15	16 1:00 PM- 5:00 PM	17	18 9:00 AM- 1:00 PM	19
20	21	9:00 AM- 12:00 PM	23 1:00 PM- 5:00 PM	24	25 9:00 AM- 1:00 PM	26
27	28 4:00 PM- 8:00 PM	29	30 1:00 PM- 5:00 PM	31		



SUMMER 2017 Course Listings

SUMMER SESSIONS:

 1st 5 - Week
 May 30 - July 3

 2nd 5 - Week
 July 5 - August 3

 6 - Week
 June 19 - July 27

 8 - Week
 June 12 - Aug 3

We have 4 sessions to meet your needs!

SUMMER ENROLLMENT INFORMATION:

Please pay close attention to course deadline dates - these dates will vary for each Summer course. To check the deadline dates to add a course, NGR (no-grade-of-record), refund, pass/no pass and withdrawal, please access your Class-Web account and complete the following steps:

- I. Log into CLASS-Web
- 2. Select the "Student Services" tab
- 3. Click the "Registration" link
- 4. Click the "Check Class Deadlines" link
- 5. Enter the CRN

EARLY ADMISSION STUDENTS (HIGH SCHOOL SENIORS) – SUMMER SESSIONS:

If you are interested in attending a summer session that begins prior to your high school graduation date, you will be required to complete Concurrent Enrollment documentation. Please contact the Admissions and Records Office at (925) 424-1500 or email LPC-Admissions@laspositascollege.edu for additional information.

COLLEGE SUMMER HOURS:

Las Positas College will be closed on Fridays for the month of June and July. Please visit our website at www.laspositascollege.edu for individual department hours of availability.

HEALTH CENTER:

The Health Center will be open during the Summer. For hours of availability, please visit their website at: www.laspositascollege/healthcenter/

FINAL EXAMS:

Final exams for all Summer classes will be held at the last class meeting.

SUMMER 2017 QUICK LOOK

1 3 5	-WEE	:K Sessio	n			May 30 -	July 3
D/E	CRN	COURSE	SEC	DESCRIPTION	DAYS	TIMES	UNITS
Day	. 10013	SPCH 1	V01	Fundamentals/Speech Communicat	MTWTh	8:00-10:25	3.0
Day	. 10009	SPCH 1	V02	Fundamentals/Speech Communicat	MTWTh	. 10:30-12:55	3.0
Eve	. 10614	HIST 7	094	US History Through Reconstruct	MTWTh	4:00-6:20	3.0
Web	. 10044	HIST 8	DE1	US History Post-Reconstruct	ONLINE		3.0
Web	. 10622	MSCM 31	DE1	Introduction to Media	ONLINE		3.0

2 nd 5-WEEK Session		July 5	- Aug 3
DIE CRN COURSE SEC DESCRIPTION	DAYS	TIMES	UNITS
Day 10760PSCN 25V01Transition to College	Tue	10:00-12:15	0.5
Day 10137SPCH 1V03Fundamentals/Speech Communicat	MTWTh	10:30-12:55	3.0
Eve 10615HIST 8094US History Post-Reconstruct	MTWTh	4:00-6:20	3.0
Web 10604ANTR 3DE1Social/Cultural Anthropology	ONLINE		3.0
Web 10613HIST 1DE1Western Civilization to 1600	ONLINE		3.0
Web 10475MUS 5DE1American Cultures in Music	ONLINE		3.0
Web 10476MUS 5DE2American Cultures in Music	ONLINE		3.0
Web 10759PSCN 18DE1University/Transfer Planning	ONLINE		1.0
Hyb 10499CS 7HY1Intro to Computer Programming	TTh	10:00-1:30	
	+ ONLINE.		3.0
Hyb 10472MSCM 5HY1Intro to Mass Communications	TTh	7:00-9:25	
	+ ONLINE.		3.0

June 19 - July 27 6-WEEK Session DIE CRN COURSE SEC **DESCRIPTION** DAYS Day.... 10024....ENG 7V01Critical Thinking/Writing....... MTWTh 8:00-10:053.0 Day.... 10032....HIST 7V01US History Through Reconstruct............. MTWTh 8:00-10:05 3.0

SUMMER 2017 QUICK LOOK

6-WEEK					June 19 -	July 27
D/E CRN			DESCRIPTION			UNITS
Day 10546.	KIN YO1	V01	Yoga 1	MW	10:30-12:35	0.5
Day 10590.	KIN YOATH	V01	Yoga for Athletes-Sports Cond	MW	10:30-12:35	0.5
Day 10142.	MUS 1	V01	Introduction to Music	MTWTh	8:00-10:25	3.0
Day 10407.	MUS 4	V01	Jazz in American Culture	MTWTh	10:30-12:35	3.0
Day 10287.	PHIL 1	V01	God, Nature, Human Nature	TTh	1:00-4:00	3.0
Day 10020.	POLI 7	V01	Intro to American Government	MTWTh	12:00-2:50	4.0
Day 10490.	PSCN 13	V01	Multicultural Issues/America	MTWTh	10:30-12:35	3.0
			General Psychology			
			General Psychology			
			Life-Span Psychology			
			Fundamentals/Speech Communicat			
			Critical Thinking/Writing Lit			
			Critical Thinking/Writing			
			Introduction to Health			
			Water Polo Off Season Training			
			Golf 1			
			Golf 2			
			Golf 3			
			Yoga 1			
			Yoga for Athletes-Sports Cond			
			Biological/Physical Anthro			
			The Solar System			
			Humans and the Environment			
			Critical Reading and Comp			
			Critical Reading and Comp			
			Critical Reading and Comp			
			Critical Thinking/Writing Lit			
			Critical Thinking/Writing Lit			
			Critical Thinking/Writing Lit			
			Intro to Physical Geography			
			Intro to Physical Geography			
			Intro to Physical Geography			
			3 1 7			
			Introduction to Oceanography			
			ENVIRON.GEOL:HAZARDS/DISASTERS			
			Western Civilzation Since 1600			
			US History Through Reconstruct			
			Introduction to Health			
			Introduction to Health			
			The American Style			
			The Classic Myths			
			Personal Fitness			
			The Science of Nutrition			
			The Science of Nutrition			
			God, Nature, Human Nature			
			General Psychology			
			General Psychology			
Web 10250.	PSYC 1	DE3	General Psychology	Online		3.0
			General Psychology			
			Social Psychology			
Web 10498.	PSYC 4	DE1	Brain, Mind, and Behavior	Online		3.0
Web 10766.	PSYC 6	DE1	Abnormal Psychology	Online		3.0
Web 10409.	PSYC 12	DE1	Life-Span Psychology	Online		3.0

+ Online 3.0

SUMMER 2017 QUICK LOOK

6-WEEK Session	(continued)			June 19 - J	uly 27
D/E CRN COURSE	SEC DESCRIPTION	V	DAYS	TIMES	UNITS
Web 10521PSYC 12	DE2Life-Span Psy	/chology	Online		3.0
Web 10017RELS 1	DE1Religions of	the World	Online		3.0
Web 10618RELS 1	DE2Religions of	the World	Online		3.0
Web 10014SOC 1	DE1Principles of	Sociology	Online		3.0
Web 10085SOC 1	DE2Principles of	Sociology	Online		3.0
Web 10043SOC 1	DE3Principles of	Sociology	Online		3.0
Web 10478SOC 3	DE1Cultural and	Racial Minorities	Online		3.0
Web 10619SOC 3	DE2 Cultural and	Racial Minorities	Online		3.0
Eve 10036ENG 1A	HY1Critical Read	ing and Comp	MW	6:00-10:15	
					3.0
Eve 10021ENG 1A	HY2 Critical Read	ing and Comp	TTh	6:00-10:15	

8-WEEK Session	June 12 - August 3
DIE CRN COURSE SEC DESCRIPTION	DAYS TIMES UNITS
Day 10755ARHS 5V01ART HISTORY-RENAISSANCE MDRN	MTWTh 11:30-12:40 3.0
Day 10034ASL 1AV01American Sign Language I	MW 12:30-3:35 3.0
Day 10569BIO 1AV01General Botany	
Day 10570BIO 7AV01Human Anatomy	MTWTh 8:30-1:15 5.0
Day 10731BIO 30V01Intro to College Biology	MTWTh 10:00-11:25
	MW 12:00-3:05 4.0
Day 10732BIO 30V02Intro to College Biology	MTWTh 10:00-11:25
Day 10131CHEM 1AV01General College Chemistry I	MTWTh 8:30-1:155.0
Day 10132CHEM 1BV01General College Chemistry II	
Day 10734CHEM 30BV01Intro and Applied Chemistry II	MTWTh 8:00-9:25
Day 10133CHEM 31V01Intro to College Chemistry	
Day 10134CHEM 31V02Intro to College Chemistry	
Day 10762EMS 30V01Emergency Medical Responder	
Day 10770ENGR 10V01Introduction to Engineering	
Day 10763HUMN 3V01FLM-Drama-Mus-Vis Art-Lyr Poet	
Day 10624INTN 1VT1Internship Seminar	
Day 10625INTN 2VT1Internship Field Placement	•
Day 10741MATH 1V01Calculus I	
Day 10742MATH 2V01Calculus II	
Day 10012MATH 20V01Pre-Calculus Mathematics	
Day 10626MATH 20V02Pre-Calculus Mathematics	
Day 10501MATH 34V01Calc for Bus and Soc Sciences	
Day 10744MATH 39V01Trigonometry	
Day 10743MATH 39V02Trigonometry	
	MW 1:55-2:454.0

SUMMER 2017 QUICK LOOK

8-V	VEEK	(S essio	n (con	tinued)	J	une 12 ·	- August 3
D/E	CRN	COURSE	SEC	DESCRIPTION	DAYS	TIMES	UNITS

O- VV L L IX	36331011	(continued)	June 12 - August 3
D/E CRN	COURSE	SEC DESCRIPTION	DAYS TIMES UNITS
Day 10316	MATH 40	.V01STATISTICS AND PROBABILITY	MTWTh 9:00-11:15
			MW 11:25-12:154.0
		.V02STATISTICS AND PROBABILITY	
		.V03STATISTICS AND PROBABILITY	
,			
		.V02Intermediate Algebra	
		.X01Intermediate Algebra A	
		.X01Intermediate Algebra B	
			TTh 9:30-11:20 2.5
			MTWTh 11:30-2:355.0
		.X01Elementary Algebra A	
			TTh 9:30-11:20 2.5
Day 10419	MATH 65B	.X01Elementary Algebra B	MW 9:30-11:05
			TTh 9:30-11:20 2.5
			A MW 11:40-1:00 1.5
•			MW 11:40-1:00 1.5
•			
			TWTh 1:00-5:15
			TTh 5:30-9:45
			MTWTh 8:00-9:25 3.0
		.093Intro to College Biology	
		.094Intro to College Biology	
		.093Intro and Applied Chemistry I	
		.093Intro to College Chemistry	
		.094Intro to College Chemistry	
			TTh 6:30-9:404.0
		, ,	TTh 6:30-9:45
			MW 6:30-9:45
		<u> </u>	MW 5:30-8:35
		.093Trigonometry	
			MW 8:55-9:454.0
		.093STATISTICS AND PROBABILITY	
			MW 8:55-9:454.0
			MTWTh 6:30-9:355.0
			MTWTh 6:30-9:355.0
			MW 6:00-9:05
			Online
14/1 10006	CIC FO	.DE2Intro to Computing Info Tech	Online 3.0

SUMMER 2017 QUICK LOOK

8-WEEK Session (continued)

June 12 - August 3

			,				
D/E C	RN COU	RSE SEC	DESCRIPTION		DAYS	TIMES	UNITS
Web 1	0756ECD	56DE	Child Growth and Deve	elopment	Online		3.0
Web 1	0063ECO	N 1DE	Principles of Microecon	omics	Online		3.0
Web 1	0402ECO	N 1DE	2Principles of Microecon	omics	Online		3.0
Web 1	0049ECO	N 2DE	Principles of Macroecor	nomics	Online		3.0
Web 1	0138ECO	N 2DE	2 Principles of Macroecor	nomics	Online		3.0
Web 1	0617PHIL	2DE	Ethics		Online		3.0
Web 1	0048POLI	7DE	Intro to American Gove	rnment	Online		4.0
Web 1	0477POLI	7DE	2Intro to American Gove	rnment	Online		4.0
Hyb 1	0415MAT	H 40HD	1STATISTICS AND PROB	ABILITY	Online + 5	On Campus	4.0
Hyb 1	0136MAT	H 55HD	1Intermediate Algebra		MW	2:00-3:50	
					+ ONLINE.		5.0
Hyb 1	0086MAT	H 65HD	1Elementary Algebra		TTh	12:00-1:50	
-							5.0

MATH JAM (Aug 7 - Aug II)

D/E	CRN	COURSE	SEC	DESCRIPTION			TIMES	UNITS
Day	10685	TUTR 200	MJ1	Suprvsd Learn Assist-In	d Study	MTWThF	9:00-3:00	0.0
Day	10689	TUTR 200	MJ3	Suprvsd Learn Assist-In	d Study	MTWThF	9:00-3:00	0.0
Day	10691	TUTR 200	MJ4	Suprvsd Learn Assist-In	d Study	MTWThF	9:00-3:00	0.0
Day	10693	TUTR 200	MJ5	Suprvsd Learn Assist-In	d Study	MTWThF	9:00-3:00	0.0
Day	10686	TUTR 200	MJ6	Suprvsd Learn Assist-In	d Study	MTWThF	9:00-3:00	0.0
Day	10688	TUTR 200	MJ7	Suprvsd Learn Assist-In	d Study	MTWThF	9:00-3:00	0.0
Day	10692	TUTR 200	MJ9	Suprvsd Learn Assist-In	d Study	MTWThF	9:00-3:00	0.0
Day	10694	TUTR 200	M10	Suprvsd Learn Assist-In	d Study	MTWThF	9:00-3:00	0.0

Alternate Schedule Sessions

DIE CRN COURSE SEC	DESCRIPTION	DAYS	TIMES	DATES	UNITS
Day21986 KIN 31BLS1	Fall Intercolleg Basketbl Men	MTWThF	3:00-4:50	16-Aug - 19-Dec.	1.5
Day21575 KIN 41BLE1	Intercollegiate Bsktbll-Women	MTWThF	1:00-2:50	2-Oct - 19-Dec	1.5
Day22239 LIBR 4LS1	College Research Techniques	F	10:00-12:50	18-Aug - 1-Sep	0.5
Day21265 LIBR 5LS1	College Research And Databases	F	10:00-12:50	8-Sep - 22-Sep	0.5
Day23205 PCN 10LS1	Career And Educ. Planning	TTh	4:00-5:05	5-Sep - 19-Dec	2.0
Day22707 THEA 48ALS1	Tech Theater In Prod-Beginning	TTh	3:30-6:30	5-Sep - 19-Dec	3.0
Day22708 THEA 48BLS1	Tech Theater In Prod:Intermed	TTh	3:30-6:30		
			•	5-Sep - 19-Dec	3.0
•	Tech Theater Production-Adv				
			•	5-Sep - 19-Dec	3.0
	Tech.Theater- Prod. Management				
				•	
	The Successful Student-Athlete				
	Passport To Theater				
	Passport To Theater				
	Perform In Prod:Intro Live			•	
	Perform In Prod:Intro Live				
	Performance In Prod: Beginning				
	Performance In Prod: Beginning				
	Performance In Prod: Intermed				
	Performance In Prod: Intermed				
	Performance In Prod: Advanced			•	
Eve22/05 THEA 4/D LE2.	Performance In Prod: Advanced	IVI I W I N	/:00-10:00	2-Oct - 19-Dec.	3.0

SUMMER 2017 COURSE LISTINGS

EXPLANATION OF COURSE TYPES:

- Day Indicates the course is taught between 7am and 4pm.
- Eve Indicates the course is taught between 4pm and 10pm.
- **Sat** Indicates the course is taught on Sat or Sun.
- Web Indicates the course is an online, web-based course.

EXPLANATION OF GRADE OPTIONS:

- **GR** Course must be taken letter grade (no pass/no pass).
- **OP** Course may be taken for letter grade OR pass/no pass.
- **P/N** Course must be taken for pass/no pass (no letter grade).

EXPLANATION OF SECTION NUMBERS:

- 091 AJ Program
- 093 Regular Evening class (starts 4pm or later)
- 100 AJ Academy section
- API Apprenticeship
- CEI Credit by Exam
- **DEI** Fully Online
- FTI Fast Track I
- FT2 Fast Track 2
- FSA College Foundation
- HDI Hybrid 51% DE (course meets 51% or more online)

- HYI Hybrid (course meets less than 51% online)
- LCI ECD Learning Community
- LDI Late Start Hybrid 51% DE
- LEI Late Start Evening class
- LHI Late Start Hybrid
- **LOI** Late Start DE (fully online)
- LSI Late Start Day class
- MJI Math Jam
- P01 Puente Program
- **STI** Alternate Instruction
- **V01** Regular Day class
- VTI Veteran Program (grant funded)
- VCI Valley Charter
- WEI Saturday class
- WLC Weekend ECD Learning Community
- X01 Math X Program

NOTE:

ONLINE AND HYBRID CLASSES ARE NOTED IN BLUE

SHADING IN LISTINGS INDICATES EVENING CLASSES

CODES: OP = Course taken for letter grade or pass/no pass; P/N = Course taken is Pass/No Pass only; GR = Course taken for letter grade only

D/E CRN DAYS TIMES ROOM INSTRUCTOR DATES CODES SEC D/E CRN DAYS TIMES ROOM INSTRUCTOR DATES CODES SEC

ADMINISTRATION OF JUSTICE

AJ 9965 INTERNAL AFFAIRS INVESTIGATION 1.5 Units

Designed to teach the student the proper investigative techniques into alleged misconduct by California peace officers and others in the employ of any California agency that employs peace officers. The student will learn legal, ethical, moral and technical standards by which these investigations shall be conducted under state law and the discipline that may result from the outcome. This class is designed for POST certified peace officers who hold a minimum of a basic POST certificate or civilian police employees who have been designated by their respective agency as an IA investigator. 1.5 hours. [Typical contact hours: lecture 26.25]

Day 10780 WThF 9:00-6:00 * TUCKER 07/26-07/28 OP 091
*This course will meet offsite at the Alameda County Sheriff's Office Regional Training
Center located at 6289 Madigan Road, Dublin, CA 94568. To initiate enrollment for
this course, or get further information, contact the Regional Training Center at
925-551-6970 or www.sheriffacademy.com.

AMERICAN SIGN LANGUAGE

ASL IA AMERICAN SIGN LANGUAGE I

Introduction to American Sign Language (ASL) including expressive and receptive sign, the manual alphabet, facial expression, and body gestures. Emphasis on conversational skills in functional situations, knowledge of Deaf culture and the Deaf community.

Day 10034 MW 12:30-3:35 101 COLE 06/12-08/03 GR V01

ANTHROPOLOGY

ANTR I BIOLOGICAL/PHYSICAL ANTHRO 3.0 Units

This course introduces the concepts, methods of inquiry, and scientific explanations for biological evolution and their application to the human species. Issues and topics will include, but are not limited to, genetics, evolutionary theory, human variation and biocultural adaptations, comparative primate anatomy and behavior, and the fossil evidence for human evolution. The scientific method serves as foundation of the course. The course may include a lab component.

Web 10474

ONLINE

MURRAY

06/19-07/27 OP DEI

ANTR I-DEI is an online course. For more information, see the section titled "Online Learning" in this schedule, or go to http://www.laspositascollege.edu/onlinelearning.

ANTR 3 SOCIAL/CULTURAL ANTHROPOLOGY 3.0 Units

This course explores how anthropologists study and compare human culture. Cultural anthropologists seek to understand the broad arc of human experience focusing on a set of central issues: how people around the world make their living (subsistence patterns); how they organize themselves socially, politically and economically; how they communicate; how they relate to each other through family and kinship ties; what they believe about the world (belief systems); how they express themselves creatively (expressive culture); how they make distinctions among themselves such as through applying gender, racial and ethnic identity labels; how they have shaped and been shaped by social inequalities such as colonialism; and how they navigate culture change and processes of globalization that affect us all. Ethnographic case studies highlight these similarities and differences, and introduce students to how anthropologists do

3.0 Units

SUMMER 2017

5.0 Units

their work, employ professional anthropological research ethics and apply their perspectives and skills to understand humans around the globe.

Strongly recommended: Eligibility for ENG 1A.

Web 10604 ONLINE OEH 07/05-08/03 OP DEI

ANTR 3-DE1 is an online course. For more information, see the section titled "Online Learning" in this schedule, or go to http://www.laspositascollege.edu/onlinelearning.

ART-HISTORY

ARHS 5 ART HISTORY-RENAISSANCE MDRN 3.0 Units

History of Western art from Early Renaissance, High Renaissance, Mannerism, Baroque, Neoclassicism, Romanticism, Realism, Impressionism, Post-Impressionism, 20th Century developments of American art. 3 hour lecture.

Day 10755 MTWTh 11:30-12:40 4213 HOWELL 06/12-08/03 OP V01

ASTRONOMY

ASTR 10 THE SOLAR SYSTEM 3.0 Units

Introduction to history and physical principles of astronomy, focusing on our Solar System. Includes: constellations; distance scales; historical development of astronomy; gravitation; motion of the earth, moon and planets; astronomical tools; formation and evolution of the solar system; physical properties, atmosphere, and evolution of the earth, moon, and planets within the solar system; asteroids, comets, and other small bodies; discovery of extra-solar planets; possibilities for life beyond Earth. Designed for non-majors in mathematics or physical science.

Web 10114 ONLINE HARPELL 06/19-07/27 OP DEI

ASTR 10-DE1 is an online course. For more information, see the section titled "Online Learning" in this schedule, or go to http://www.laspositascollege.edu/onlinelearning.

BIOLOGICAL SCIENCES

See Biology Chart on page 42 for New Course Numbering System

BIO IA GENERAL BOTANY 5.0 Units

Plant structure and function, with emphasis on anatomy, morphology, and physiology of higher (flowering) plants. Includes evolutionary sequence of plant forms and basic principles of ecology. (Note: Formerly BOTN 1)

Prerequisite: MATH 55 OR 55B or an appropriate skill level demonstrated through the mathematics assessment process. Strongly recommended: BIO 30 (formerly BIOL 31)

Day 10569 MTWTh 9:00-10:25 1872 PETERSEN 06/12-08/03 GR V01 Lab MTWTh 11:00-2:05 1855 06/12-08/03 GR

BIO 7A HUMAN ANATOMY

Structure and function of the human body with emphasis on microscopic, gross, and developmental anatomy. Microscopic examination of normal and pathological tissues, and dissection, supplemented by use of charts, models, and computer assisted instruction. (Note: Formerly ANAT 1)

Prerequisite: BIO 30 (formerly BIOL 31) or equivalent course (completed with a grade of "C" or higher). Strongly recommended: Eligibility for ENG 1A

Day	10570	MTWTh	8:30-9:55	1858	HIGHT	06/12-08/03	GR	V01
	Lab	MTWTh	10:10-1:15	1858		06/12-08/03	GR	
Eve	10571	MTWTh	5:00-6:25	1858	CULBERTSON	06/12-08/03	GR	093
	Lab	MTWTh	6:40-9:45	1858		06/12-08/03	GR	

BIO 30 INTRO TO COLLEGE BIOLOGY 4.0 Units

Basic principles of biology. Cell structure and function, cell division, cell metabolism, reproduction, genetics, taxonomy, origin of life, and evolution. Laboratory emphasis on developing various laboratory skills, using the metric system, collecting data, graphing, interpreting data, and preparing for and taking laboratory exams. Designed to prepare the necessary concepts and laboratory skills and experience that are needed to succeed in more advanced courses in biology. (Note: Formerly BIOL 31) Strongly recommended: Math 65 or 65B and eligibility for English 1A.

Day	10731	MTWTh	10:00-11:25	1871	FITZGERALD	06/12-08/03	GR	V01
	Lab	MW	12:00-3:05	1851		06/12-08/03	GR	
Day	10732	MTWTh	10:00-11:25	1871	FITZGERALD	06/12-08/03	GR	V02
	Lab	TTh	12:00-3:05	1851		06/12-08/03	GR	
Eve	10572	MTWTh	5:00-6:25	1874	RATSIRARSON	06/12-08/03	GR	093
	Lab	MW	6:40-9:45	1851		06/12-08/03	GR	
Eve	10573	MTWTh	5:00-6:25	1874	RATSIRARSON	06/12-08/03	GR	094
	Lab	TTh	6:40-9:45	1851		06/12-08/03	GR	

BIO 40 HUMANS AND THE ENVIRONMENT 3.0 Units

Identification of problems created by humans modification of their environment by focusing on ecological interactions involving the human species; investigating the life processes of organisms as they relate to specific environments. 3 hours. (Note: Formerly ECOL 10)

Web 10574 ONLINE SHULDMAN 06/19-07/27 OP DEI BIO 40-DEI is an online course. For more information, see the section titled "Online Learning" in this schedule, or go to http://www.laspositascollege.edu/

onlinelearning.

D/E CRN

DATES

5.0 Units

DATES

BUSINESS

BUSN IA FINANCIAL ACCOUNTING

TIMES

4.0 Units

A study of accounting as an information system; examining why it's important, and how it's used by investors and creditors to make decisions. Includes the recording and reporting of business transactions with a focus on the accounting cycle, the application of generally accepted accounting principles, the classified financial statements for merchandising and service companies, and statement analysis. Also includes issues related to asset, liability and equity valuation; revenue and expense recognition, cash flow, internal controls and ethics. (Formerly Principles of Accounting 1A).

Internet access is required for all BUSN IA sections.

Web 10568 ONLINE HATTER 06/12-08/03 OP DEI BUSN 1A-DE1 is an online course. For more information, see the section titled http://www.laspositascollege.edu/onlinelearning.

BUSN 40 INTRODUCTION TO BUSINESS 3.0 Units

A multidisciplinary examination and introduction to business operations within the U.S. and global society. Provides an overview of global economic systems, business formations, business ethics and laws, general accounting practices and financing, facility location and layout, production, organizational structures and management functions. Fundamentals of risk management, marketing, human resources, and employee motivation are covered. Demonstrates how culture, society, and external business environments impact a business' ability to achieve its organizational goals.

Strongly recommended: English 1A.

Web 10401 ONLINE DENYER 06/12-08/03 OP DEI

BUSN 40-DE1 is an online course. For more information, see the section titled "Online Learning" in this schedule, or go to http://www.laspositascollege. edu/onlinelearning.

CHEMISTRY

CHEM IA GENERAL COLLEGE CHEMISTRY I 5.0 Units

Introduction to atomic structure, bonding, stoichiometry, thermochemistry, gases, matter and energy, oxidation-reduction, chemical equations, liquids and solids, solutions, chemical energetics and equilibrium. Laboratory includes both quantitative and qualitative experiments.

Prerequisites: Mathematics 55 or 55B and Chemistry 31 (all courses completed with a grade of "C" or higher). The Chemistry 31 prerequisite can be fulfilled by demonstrating the appropriate skill level in the Chemistry Placement Process.

Day	10131	MTWTh	8:30-9:55	1826	SYMMANK	06/12-08/03	GR	V01
	Lab	MTWTh	10:05-1:15	1802		06/12-08/03	GR	
Eve	10575	MTWTh	5:00-6:25	1826	CHUMA	06/12-08/03	GR	093
	Lab	MTWTh	6:35-9:45	1802		06/12-08/03	GR	

CHEM IB GENERAL COLLEGE CHEMISTRY II

Continuation of Chemistry 1A. Includes chemical energetics and equilibria, solutions and ionic equilibria, acid-base chemistry, electrochemistry, coordination chemistry, kinetics, nuclear chemistry, organic chemistry, and the chemistry of family groups of the periodic table. Laboratory emphasizes quantitative techniques, including instrumentation, and qualitative analysis. *Prerequisite: Chemistry 1A (completed with a grade of "C" or higher).*

Day	10132	MTWTh	1:00-2:25	1814	BRENNAN	06/12-08/03	GR	V0 I
	Lab	MTWTh	2:35-5:45	1802		06/12-08/03	GR	

CHEM 30A INTRO AND APPLIED CHEMISTRY I 4.0 Units

Chemistry of inorganic compounds, atomic theory, bonding, equations, gas laws, solutions, acid-base theory and oxidation-reduction. Designed to meet the requirements of certain programs in allied health and technological fields and for general education.

Prerequisite: MTH 65 or MTH 65B or MTH 65L or MTH 53 or MTH 53A or MTH 53B (completed with a grade of "C" or higher).

Eve 10!	576 MTWTH	5:00-6:25	1816	SHARMA	06/12-08/03	GR	093
	Lab MW	6:35-9:45	1805		06/12-08/03	GR	
Eve 10	733 MTWTH	5:00-6:25	1816	SHARMA	06/12-08/03	GR	094
	Lab TTh	6:35-9:45	1805		06/12-08/03	GR	

CHEM 30B INTRO AND APPLIED CHEMISTRY II 4.0 Units

Continuation of Chemistry 30A with emphasis on organic and biochemical concepts related to human physiological systems. *Prerequisite: Chemistry 30A (completed with a grade of "C" or higher).*

Day	10734	MTWTh	8:00-9:25	1874	GLUCHOWSKI	06/12-08/03	GR	V01
	Lab	MW	9:35-12:45	1805		06/12-08/03	GR	

CHEM 31 INTRO TO COLLEGE CHEMISTRY 4.0 Units

Elementary concepts of chemistry with emphasis on mathematical calculations; includes nomenclature, stoichiometry, atomic structure, gas laws, and acids and bases. Designed for majors in science and engineering.

Prerequisite: Mathematics 55 or 55B (completed with a grade of "C" or higher).

06/12-08/03 OP VOI
06/12-08/03 OP
06/12-08/03 OP V02
06/12-08/03 OP
06/12-08/03 OP 093
06/12-08/03 OP
06/12-08/03 OP 094
06/12-08/03 OP

COMPUTER INFORMATION SYSTEMS

CIS 50 INTRO TO COMPUTING INFO TECH 3.0 Units

A comprehensive introductory to the concepts of management and information systems used in business and similar organizations. Covers the role of and information, how computers are used in business and other organizations to provide information. Focus on information systems, database management system, networking, e-commerce, ethics and security, computer system hardware and software components. Students will interactively solve applied problems utilizing software productivity tools such as: word processors, spreadsheets, databases, presentation, WWW, and programming languages. Introduce the analytical, written and oral communication skills necessary to communicate effectively in a business computing environment.

Web 10016 ONLINE FIELDS 06/12-08/03 OP DE1CIS 50-DE1 is an online course. For more information, see the section titled "Online Learning" in this schedule, or go to http://www.laspositascollege.edu/onlinelearning.

Web 10006 ONLINE FIELDS 06/12-08/03 OP DE2CIS 50-DE2 is an online course. For more information, see the section titled "Online Learning" in this schedule, or go to http://www.laspositascollege.edu/onlinelearning.

COMPUTER SCIENCE

CS 7 INTRO TO COMPUTER PROGRAMMING 3.0 Units

An introductory course in computer programming concepts and fundamental coding skills using object-oriented languages like Python. Material includes problem-solving techniques, design of algorithms, and common programming constructs such as variables, expressions, input/output, decision-making, loops and arrays.

CS 7-HYI is a hybrid course. Students will meet on campus Tuesdays and Thursdays from 10am-1:30pm in Room 714. The remainder of the course will be completed online. For more information, see the section titled "Online Learning" in this schedule, or go to http://www.laspositascollege.edu/onlinelearning.

EARLY CHILDHOOD DEVELOPMENT

ECD 56 CHILD GROWTH AND DEVELOPMENT 3.0 Units

A study of the major physical, psychosocial, and cognitive/language development milestones for children both typical and atypical from conception through adolescence. There will be an emphasis on interactions between maturational processes and environmental factors. While studying developmental theory and investigative research methodologies, students will observe children, evaluate individual differences and analyze characteristics of development at various stages.

Web 10756 ONLINE STAFF 06/12-08/03 GR DE1ECD 56-DE1 is an online course. For more information, see the section titled "Online Learning" in this schedule, or go to http://www.laspositascollege.edu/onlinelearning.

ECONOMICS

ECON I PRINCIPLES OF MICROECONOMICS 3.0 Units

Economic analysis of market systems, price theory, including supply and demand analysis, marginal utility, elasticity, cost and revenue concepts, perfect and imperfect competition, international trade theory, pricing of the factors of production, poverty and income inequalities.

Strongly recommended: English 1A eligibility. Prerequisite: Mathematics 54 or 55 or 55B or 55L or 55Y or Mathematics 53 or 53B (completed with a grade of C or higher) or an appropriate skill level demonstrated through the mathematics assessment process.

Day 10473 TWTh 9:00-11:50 105 SHAHBAZI 06/19-07/27 OP V01
Web 10063 ONLINE WEBSTER 06/12-08/03 OP DEI

ECON I-DEI is an online course. For more information, see the section titled "Online Learning" in this schedule, or go to http://www.laspositascollege.edu/onlinelearning.

Web 10402 ONLINE WEBSTER 06/12-08/03 OP DE2 ECON 1-DE2 is an online course. For more information, see the section titled "Online Learning" in this schedule, or go to http://www.laspositascollege.edu/onlinelearning.

ECON 2 PRINCIPLES OF MACROECONOMICS 3.0 Units

Economic analysis of the theory of income determination, including national income analysis, business cycles, the consumption function, the multiplier, fiscal policy, monetary policy, money and banking, the public debt, economic growth and development, comparative economic systems and international trade.

Strongly recommended: English 1A. Prerequisite: Mathematics 54 or 55 or 55B or 55L or 55Y (completed with a grade of C or higher) or an appropriate skill level demonstrated through the mathematics assessment process.

Web 10049 ONLINE WEBSTER 06/12-08/03 OP DEI

ECON 2-DE1 is an online course. For more information, see the section titled "Online Learning" in this schedule, or go to http://www.laspositascollege.edu/onlinelearning.

Web10138ONLINEWEBSTER06/12-08/03OP DE2ECON 2-DE2 is an online course.For more information, see the section titled

"Conline Learning" in this schedule, or go to http://www.laspositascollege.edu/onlinelearning.

D/E CRN

DAYS

DATES

EMERGENCY MEDICAL SERVICES

ROOM

INSTRUCTOR

EMERGENCY MEDICAL RESPONDER EMS 30 3.0 Units

Development of knowledge and skills necessary for recognizing and caring for emergency situations, including cardiopulmonary resuscitation, prevention of disease transmission, and automated external defibrillation. Designed for first responders in an Successful completion of the knowledge, skills emergency. tests and with a successful completion of the course at 80% accumulative points and the summative final at (80%) qualifies for a American Safety and Health Institute (ASHI) "First Responder" Certificate and an American Heart Association "Basic Life Support Health Care Provider" Certificate. 2 hours lecture, 3 hours laboratory.

Day 10762 TWTh 6:00-7:50 2201 06/12-08/03 GR V01 Lab TWTh 8:00-10:50 2202 06/12-08/03 GR

Students will be assessed a \$7 fee at registration for the Basic Life Support Provider CPR recognition from the American Heart Association and an "Emergency Medical Responder" (60 hour) course completion certificate issued upon satisfactory completion of the course.

ENGINEERING

INTRODUCTION TO ENGINEERING 2.0 Units ENGR 10

Introduction to careers, activities, and topics related to the field of engineering, including computer applications design and problem solving.

Strongly Recommended: Eligibility for English 1A.

Day 10770 TTh 2:30-4:35 06/12-08/03 OP V01 1859 DECKER

ENGLISH

ENG IA CRITICAL READING AND COMP 3.0 Units

Integrated approach to reading, writing, and critical thinking intended to develop ability to read and write complex, collegelevel prose. Examination of ideas in relation to individual's world view and contexts from which these ideas arise. Some research required. Integrated approach to reading, writing, and critical thinking intended to develop ability to read and write complex, college-level prose.

Prerequisite: English 104 or 105 with a pass, ESL 25 with a C or better; equivalent course or appropriate skill level demonstrated through the English assessment process also acceptable.

Day	10022	MW	8:00-12:15	2450	ELLINGSWORT	06/19-07/27	GR	V01
	Lab	MW	12:30-1:45	2414		06/19-07/27	GR	
Day	10065	MTWTh	8:00-10:05	2490	BUDD	06/19-07/27	GR	V02
	Lab	MW	10:15-11:35	2412		06/19-07/27	GR	
Day	10042	TTh	8:00-12:15	2450	ELLINGSWORT	06/19-07/27	GR	V03
	Lab	TTh	12:25-1:40	2412		06/19-07/27	GR	
Eve	10036	MW	6:00-10:15	2470	ROBINSON	06/19-07/27	GR	HYI
			ONLINE / HYE	BRID		06/19-07/27	GR	

ENG IA-HYI is a hybrid course. Students will meet on campus on Mondays & Wednesdays from 6:00-10:15pm in room 2470. The remainder of the class will be conducted online. For more information go to http://www. laspositascollege.edu/onlinelearning.

Eve 10021 TTh 6:00-10:15 2470 **ROBINSON** 06/19-07/27 GR HY2 ONLINE / HYBRID 06/19-07/27 GR

ENG 1A-HY2 is a hybrid course. Students will meet on campus Tuesdays & Thursdays from 6:00-10:15pm in room 2470. The remainder of the course will be conducted online. For more information, go to http://www. laspositascollege.edu/onlinelearning.

Web 10025 COLE 06/19-07/27 GR DEI

ENG IA-DE1 is an online course. For more information, see the section titled "Online Learning" in this schedule, or go to http://www.laspositascollege.edu/ onlinelearning.

Web 10580 ONLINE SWANSON-GAR 06/19-07/27 GR DE2

ENG 1A-DE2 is an online course. For more information, see the section titled "Online Learning" in this schedule, or go to http://www.laspositascollege.edu/ onlinelearning.

ONLINE Web 10581 SWANSON-GAR 06/19-07/27 GR DE3

ENG IA-DE3 is an online course. For more information, see the section titled "Online Learning" in this schedule, or go to http://www.laspositascollege.edu/ onlinelearning.

ENG 4 CRITICAL THINKING/WRITING LIT 3.0 Units

Develops critical thinking, reading, and writing skills as they apply to the analysis of fiction, poetry and drama; literary criticism; and related non-fiction from diverse cultural sources and perspectives. Emphasis on the techniques and principles of effective written argument as they apply to literature. Some research required.

Prerequisite: English 1A with a grade of "C" or higher.

10544 TTh 8:00-12:15 2204 **SMIGELSKI** 06/19-07/27 GR V01 Day 10403 MW 8:00-12:15 103 **SMIGELSKI** 06/19-07/27 GR V02 10023 MW 6:00-10:15 2460 **AENGUS** 06/19-07/27 Eve GR Web 10404 ONLINE **STEVENS** 06/19-07/27 GR DEI

ENG 4-DE1 is an online course. For more information, see the section titled "Online Learning" in this schedule, or go to http://www.laspositascollege.edu/ onlinelearning.

Web 10582 ONLINE **STEVENS** 06/19-07/27 GR DE2

ENG 4-DE2 is an online course. For more information, see the section titled "Online Learning" in this schedule, or go to http://www.laspositascollege.edu/ onlinelearning.

ENG 7 **CRITICAL THINKING/WRITING** 3.0 Units

Develops critical thinking, reading, and writing skills as they apply to the textual analysis of primary and secondary booklength works from a range of academic and cultural contexts. Emphasis on the techniques and principles of effective written argument in research-based writing across disciplines.

Prerequisite: English 1A with a grade of "C" or higher.

Day 10024 MTWTh 8:00-10:05 2470 **ADMASSU** 06/19-07/27 GR V01 10405 TTh 103 **CHIOLIS** 8:00-12:15 06/19-07/27 GR V02 Eve 10110 TTh 6:00-10:15 104 CHIOLIS 06/19-07/27 GR **ONLINE** MCMICHAEL Web 10406 06/19-07/27 GR DEI

ENG 7-DE1 is an online course. For more information, see the section titled "Online Learning" in this schedule, or go to http://www.laspositascollege.edu/ onlinelearning.

SUMMER 2017

ENG 44 LITERATURE OF AMERICAN WEST 3.0 Units

Critical analysis of the cultural and historical experiences of diverse peoples of the American West as expressed in their literatures, including the novel, short story, poetry, autobiography, memoirs, as-told-to narratives, and secondary works. Exploration of interrelationships among peoples and cultures of the West, considering place and community, gender, and ethnicity as given voice in literature. Study of the works of at least three of the following groups: African Americans, Asian Americans, European Americans, Hispanic Americans, Native Americans. Emphasis upon techniques of critical review of and response to literary works, including gaining understanding of one's identity as a Westerner and an American.

Prerequisite: English 1A (completed with a grade of "C" or higher).

Day 10750 MW 8:00-12:15 104 KELLER 06/19-07/27 OP V01

GEOGRAPHY

GEOG I INTROTO PHYSICAL GEOGRAPHY 3.0 Units

This course is a spatial study of the Earth's dynamic physical system and processes. Topics include: Earth-sun geometry, weather, climate, water, landforms, soil, and the biosphere with emphasis on spatial characteristics, change over time, interactions between environmental components, and human-environment interactions. Tools of geographic inquiry are also briefly covered; they include maps, remote sensing, Geographic Information Systems (GIS) and Global Positioning Systems (GPS).

Day 10728 MTWTh 8:00-10:05 1874 HASTY 06/19-07/27 GR V01 Web 10046 ONLINE ORF 06/19-07/27 GR DEI

GEOG I-DEI is an online course. For more information, see the section titled "Online Learning" in this schedule, or go to http://www.laspositascollege.edu/onlinelearning.

Web 10140 ONLINE ORF 06/19-07/27 GR DE2 GEOG 1-DE2 is an online course. For more information, see the section titled

GEOG I-DE2 is an online course. For more information, see the section titled "Online Learning" in this schedule, or go to http://www.laspositascollege.edu/onlinelearning.

GEOLOGY

GEOL 5 ENVIRON.GEOL:HAZARDS/DISASTERS 3.0 Units

Understanding and planning for the effects of natural hazards and disasters on the earth, the ecosystem and human populations. Content covers the basic natural hazard processes, where and why they occur, as well as considerations for environmental land-use planning. Environmental hazards studied include earthquakes, volcanoes, river systems (including floods and dams), landslides, coastal erosion, tsunamis, sinkholes, etc.

Students in the Environmental Geology 5 are eligible to enroll in the Geology 1 Laboratory course.

Web 10730 ONLINE LACHAPPELLE 06/19-07/27 OP DEI

GEOL 5-DE1 is an online course. For more information, see the section titled "Online Learning" in this schedule, or go to http://www.laspositascollege.edu/onlinelearning.

GEOL 12 INTRODUCTION TO OCEANOGRAPHY 3.0 Units Introduction to the oceans, the history of oceanic science, instrumentation and exploration; marine geology including plate tectonics and shoreline processes: physical and chemical

plate tectonics and shoreline processes; physical and chemical properties of sea water; causes and effects of currents, tides, and waves; introduction to the basic types of marine life, the basic marine habitats and ecosystems; distribution of marine resources and the Law of the Sea.

Web 10251 ONLINE HANNA 06/19-07/27 OP DEI

GEOL 12-DE1 is an online course. For more information, see the section titled "Online Learning" in this schedule, or go to: http://www.laspositascollege.edu/onlinelearning.

Web 10468 ONLINE HANNA 06/19-07/27 OP DE2

GEOL 12-DE2 is an online course. For more information, see the section titled "Online Learning" in this schedule, or go to: http://www.laspositascollege.edu/onlinelearning.

HEALTH

HLTH I INTRODUCTION TO HEALTH 3.0 Units

Physiological, psychological, and social perspectives of health. Emphasis on knowledge, attitudes and behaviors that will contribute to a healthy individual.

Day 10003 MTWTh 10:30-12:35 PE212 CRAIGHEAD 06/19-07/27 OP V02

Eve 10045 TTh 5:30-9:40 PE212 PEARSON 06/19-07/27 OP 093

Web 10289 ONLINE EVERETT 06/19-07/27 OP DEI

HLTH I-DEI is an online course. For more information, see the section titled Online Learning" in this schedule, or go to http://www.laspositascollege.edu/onlinelearning.

Web 10754 ONLINE EVERETT 06/19-07/27 OP DE2

HLTH 1-DE2 is an online course. For more information, see the section titled "Online Learning" in this schedule, or go to http://www.laspositascollege.edu/onlinelearning.

HISTORY

HIST I WESTERN CIVILIZATION TO 1600 3.0 Units

Origin and development of civilization in the Mediterranean and its expansion into Europe-the Near East, Greece, Rome and the Middle Ages, Renaissance and the Reformation. CAN HIST 2

Web 10613 ONLINE RUTKOWSKY 07/05-08/03 GR DEI

HIST I-DEI is an online course. For more information, see the section titled "Online Learning" in this schedule, or go to http://www.laspositascollege.edu/onlinelearning.

HIST 2 WESTERN CIVILIZATION SINCE 1600 3.0 Units History of the Modern Western World: Romanticism and the

Industrial Revolution to the present.

Web 10469 ONLINE ADAMS 06/19-07/27 GR DEI

HIST 2-DE1 is an online course. For more information, see the section titled "Online Learning" in this schedule, or go to http://www.laspositascollege.edu/onlinelearning.

HIST 7 US HISTORY THROUGH RECONSTRUCT 3.0 Units

A survey of United States history from its pre-colonial, indigenous origins through the end of Reconstruction. Emphasis on (1) distinctively American patterns of political, economic, social, intellectual and geographic developments, (2) the interaction amongst and the experiences of diverse racial, ethnic and socioeconomic groups in American History, and (3) the evolution of American institutions and ideals including the U.S. Constitution, representative democratic government, the framework of California state and local government, and the relationship between state/local government and the federal government.

Day	10032	MTWTh	8:00-10:05	2420	WEMEIER	06/19-07/27	GR	V0 I
Eve	10470	TTh	6:30-9:45	2420	CARTER	06/12-08/03	GR	093
Eve	10614	MTWTh	4:00-6:20	2420	MC ELDERRY	05/30-07/03	GR	094
Web	10004		ONLINE		GOUVEIA	06/19-07/27	GR	DEI

HIST 7-DE1 is an online course. For more information, see the section titled "Online Learning" in this schedule, or go to http://www.laspositascollege.edu/onlinelearning.

HIST 8 US HISTORY POST-RECONSTRUCT 3.0 Units

History of the United States from the post-Civil War period to the present. Emphasis on distinctively American patterns of political, economic, social, intellectual and geographic developments.

Day	10033	MTWTh	10:30-12:35	2420	MC ELDERRY	06/19-07/27	GR	V01
Eve	10064	MW	6:30-9:45	2420	HIGDON	06/12-08/03	GR	093
Eve	10615	MTWTh	4:00-6:20	2420	CARTER	07/05-08/03	GR	094
Web	10044		ONLINE		GOUVEIA	05/30-07/03	GR	DEI

HIST 8-DE1 is an online course. For more information, see the section titled "Online Learning" in this schedule, or go to http://www.laspositascollege.edu/onlinelearning.

HUMANITIES

HUMN 3 FLM-DRAMA-MUS-VIS ART-LYR POET 3.0 Units

Dramatic literature, the theater including filmic art, an introduction to the experience and appreciation of works of musical and visual art and lyric poetry.

Day 10763 MW 1:00-4:00 2450 CHIOLIS 06/12-08/03 GR V01

HUMN 10 THE AMERICAN STYLE 3.0 Units

Humanities in the United States. Major works of literature, painting, sculpture, architecture, film, music, philosophy, science, religion and political and social institutions. Particular attention to values and meanings that reflect the American cultural experience.

Web 10087 ONLINE BODNAR 06/19-07/27 GR DEI HUMN 10-DEI is an online course. For more information, see the section titled "Online Learning" in this schedule, or go to http://www.laspositascollege.edu/onlinelearning.

HUMN 28 THE CLASSIC MYTHS

3.0 Units

CODES SEC

DATES

Introduction to mythic themes recurring in literature, the visual arts, and music; gods, humans, heroes; their origins, variations, historical development, and full expression in classical times and continued presence in the arts.

Web 10616 ONLINE FAIRWEATHER 06/19-07/27 GR DEI

HUMN 28-DE1 is an online course. For more information, see the section titled "Online Learning" in this schedule, or go to http://www.laspositascollege.edu/onlinelearning.

INTERNSHIP

INTN I INTERNSHIP SEMINAR

1.0 Units

3.0 Units

Taken in conjunction with Internship Field Placement, this seminar examines issues related to work and professional development, in the students' chosen course of study (major). The seminar provides the context to reflect on concrete experiences at the internship site, and link these experiences to previously acquired discipline specific, classroom based knowledge.

Co-requisite: Internship 2

Day 10624 Th 8:00-9:50 1873 WAT 06/12-08/03 GR VTI INTN 1-VT1 is specifically for students enrolled in the A.S. Degree in Engineering Technology, who have been accepted into an approved internship placement.

INTN 2 INTERNSHIP FIELD PLACEMENT

Taken in conjunction with the Internship Seminar, the field placement is supervised employment for students who work in a job that is related to their chosen course of study. The placement allows for the application of discipline specific knowledge, skills and abilities gained in the classroom. Units earned are based on hours worked during the semester.

Day 10625 By Arr 38.0 Hrs/Wk tba WAT 06/12-08/03 GR VTI INTN 2-VT1 is specifically for students enrolled in the A.S. Degree in Engineering Technology, who have been accepted into an approved internship placement.

KINESIOLOGY

KIN 30 INTRODUCTION TO KINESIOLOGY 3.0 Units

This class is designed to introduce the student to Kinesiology-the science of human movement (and of humans moving). Concepts in the various subfields of Kinesiology are examined and career opportunities in the field of Kinesiology are explored. Due to the interdisciplinary nature of Kinesiology, the field will be covered from a humanities, social science, and life science perspective.

Day 10585 MTWTh 1:00-3:05 PE212 STAFF 06/19-07/27 GR V01

KIN 31D OFF SEAS INTERCOL MENS BSKTBL 1.0 Units

Students will practice the skills of passing, dribbling, shooting, cutting, screening and defensive fundamentals that are necessary for competitive basketball play. Students will learn the governing rules of basketball, learn the appropriate terminology used in basketball and the safety procedures related to the game.

Day 10258 MTW 1:00-2:50 PE101 STAFF 06/19-07/27 GR V01 MTW 3:00-3:50 PE202 06/19-07/27 GR

0.5 Units

CODES: OP = Course taken for letter grade or pass/no pass; P/N = Course taken is Pass/No Pass only; GR = Course taken for letter grade only D/E CRN DAYS INSTRUCTOR D/E CRN DATES TIMES DATES CODES SEC DAYS TIMES ROOM INSTRUCTOR CODES SEC

KIN 38A PRESEASON INTER. MENS SOCCER I.0 Units

Students will work on advanced skills of soccer, such as, kicking, passing, trapping, heading and physical conditioning which are needed for controlled outdoor higher levels of soccer play, discuss and employ basic offensive and defensive strategies and tactics; use and apply the rules governing outdoor soccer play.

8:00-8:50 Day 10255 MTW 06/19-08/03 GR V01 **STAFF** MTW 9:00-10:20 SYNTH 06/19-08/03 GR

I.0 Units KIN 41D OFF SEA INTERCOL WOMENS BSKBL Students will practice the skills of dribbling, passing, shooting and defense necessary for competitive basketball play; put into practice the governing rules of basketball; learn about the appropriate terminology used in basketball and the safety procedures related to the game.

Day 10420 TWTh 06/19-07/27 GR V01 2:00-2:50 PE202 STAFF **TWTh** 3:00-4:50 PEI01 06/19-07/27 GR

KIN 48A PRESEA INTERCOL WOMENS SOCCER I.0 Units

Students will practice the skills of kicking, passing, trapping and heading necessary for controlled outdoor defensive strategies and tactics; put into practice the rules governing outdoor soccer play.

Day 10254 MTWTh 10:30-12:55 SYNTH 07/12-08/11 GR V01

WATER POLO OFF SEASON TRAINING 0.5 Units KIN 61

This course is designed to give students the opportunity to learn and apply specific conditioning skills relating to the game of Water Polo. Instruction will focus on speed, quickness, strength, and cardiovascular conditioning in the pool as they relate to the play of Water Polo. Concepts of dryland training and periodization will be discussed.

Eve 10738 TTh 7:00-9:25 POOL2 STAFF 06/19-07/27 OP 093

KIN FC **FITNESS CENTER** 0.5 Units

Students will be presented instruction on how to development and maintain the components of fitness: muscular strength, muscular endurance, cardiovascular endurance, flexibility and body composition. Students will learn how to design an individualized exercise program based on sound training principles and personal goals.

Students are required to complete 4.5 hrs/wk in the fitness lab. Students must attend an in-person orientation the the first week of instruction. Orientations are approximately 30 minutes long and begin at 9:30, am 10:30 am, 11:30 am, 12:30 am. FITNESS LAB HOURS: PE 202: M-TH 9:30am-1:00am.

Day 10587 MTWTh 4.5 hrs/wk PE202 STAFF 06/19-07/27 OP VOI Day 10588 MTWTh 4.5 hrs/wk PE202 STAFF 06/19-07/27 OP V02

KIN FD FITNESS DEVELOPMENT

Introduction to the components of fitness development. Students will be presented instruction on how to maintain and development the components of fitness: muscular strength, muscular endurance, cardiovascular endurance, flexibility and

Students are required to complete 4.5 hrs/wk in the fitness Students must attend an in-person orientation the the first week of instruction. Orientations are approximately 30 minutes long and begin at 9:30am, 10:30am, 11:30am, and 12:30am. FITNESS LAB HOURS: PE 202: M-TH 9:30am-1:00am.

Day 10735 By Arr 4.5 Hrs/Wk PE202 **STAFF** 06/19-07/27 OP V01

KIN FSC FIRE SERVICE COND/AGILITY DEV I.0 Units

This course is an introduction to the components of physical fitness development and conditioning, with an emphasis in preparing students for the physical agility performance and testing standards required of Emergency First Responder Candidates entering into Police of Fire Academies. Students will be presented instruction on proper warm-up and stretching techniques, how to maintain and develop the components of fitness through increased muscular strength and muscular endurance, cardiovascular endurance and recovery, and increased flexibility and balance. Students will be introduced to Circuit Training and will also receive skills instruction on various testing parameters of the Nationally approved and recognized Certified Physical Agility Test (CPAT). Students will additionally receive instruction on various Tools of the Trade (i.e., Ladders, Fire Hose, SCBA) for developing proper skills in handling, lifting and carrying techniques as well as developing cardio-respiratory control and aerobic conditioning while wearing a Self Contained Breathing Apparatus (SCBA) under conditions of physical exertion.

Eve 10141 MW 5:30-8:35 802 KRAUSE 06/12-08/03 OP 093

KIN GFI GOLF I I.0 Units

This is an introductory course to the sport of golf. The course will include the rules, regulations and etiquette of golf, the fundamental swing skills for the long and short game and appropriate club selection. Beg-Intermediate and Intermediate players can benefit from the basic instruction to improve their skill set through the art of practice on the range. The course will be offered at a local golf range and student will be charged a minimal fee for bucket of balls to be used.

Students enrolled in Golf will be assessed an additional \$50, \$100, or \$200 bucket of ball choices, payable to the facility, at the first class meeting.

Eve 10593 TTh 5:00-8:20 tba STAFF 06/19-07/27 OP 093 KIN GFI-093 meets at the Tri-Valley Golf Center (1780 Friesman Road, Livermore, CA). F to g

KIN GF2 GOLF 2

I.0 Units

KIN SWF2 SWIMMING FOR FITNESS 2

1:00-2:15

0.5 Units

For students who possess the rudimentary skills of golf and aim to improve those abilities. Students will hone their putting, short game, mid-long iron play and driving capabilities. The course is offered at a local driving range who will charge a minimal fee for practice balls.

Students enrolled in Golf will be assessed an additional \$50, \$100, or \$200 bucket of ball choices, payable to the facility, at the first class meeting.

Eve 10736 TTh 5:00-8:20 tba STAFF 06/19-07/27 OP 093 KIN GF2-093 meets at the Tri-Valley Golf Center (1780 Friesman Road, Livermore, CA).

06/19-07/27 OP V01

KIN YOI YOGA I

Day 10740 TWTh

breaststroke, and butterfly).

0.5 Units

This is an introductory course exploring the principles of Hatha Yoga and how they apply to achieving lifetime fitness. Emphasis is on developing awareness of body alignment, balance, and flexibility through a series of exercises and poses. Breathing exercises, relaxation and meditation techniques are learned and practiced throughout the course.

This is an intermediate level swim fitness course with an emphasis

in sprint training. This course will teach the student about the

different aspects of sprint training as they relate to different

distances (50 and 100 yards/meters). Instruction will also include sprint training for each of the competitive strokes (backstroke,

POOL2 STAFF

Day	10546	MW	10:30-12:35	PE213	STAFF	06/19-07/27	OP	V0 I
Eve	10545	TTh	5:30-7:35	PE213	STAFF	06/19-07/27	OP	093

KIN GF3 GOLF 3

1.0 Units

Advanced technical aspects of golf match play will be included. Additionally, psychologyical skills for the elite golfer will be incorporated including vizualition, pre-shot routines, relaxation methods and self-talk strategies.

Students enrolled in Golf will be assessed an additional \$50, \$100, or \$200 bucket of ball choices, payable to the facility, at the first class meeting.

Eve 10737 TTh 5:00-8:20 tba STAFF 06/19-07/27 0P 093 KIN GF3-093 meets at the Tri-Valley Golf Center (1780 Friesman Road, Livermore, CA).

KIN PF PERSONAL FITNESS

I.0 Units

An independent, self paced, personal activity program planned and implemented in conjunction with student goals. Based on goals and results of a fitness assessment and health risk appraisal, an individualized program is developed through personal counseling. Programs can include a physical assessment profile, a health risk appraisal, an individualized exercise/activity program, nutrition counseling, health/wellness education, and behavior modification. The student is required to meet with the instructor on campus at the beginning and end of the semester. This is a hybrid class in which the students are assessed and there is a lecture component in the beginning of the class. At the end of the term the students will be reassessed and there will be individual instruction, handouts and another face-to-face lecture.

Web 10592 ONLINE / HYBRID STAFF 06/19-07/27 OP HDI KIN-PF-HDI is a hybrid course. All meetings will be online, EXCEPT on the following dates when students will meet on campus in Room PE104 for a preassessment and orientation: either Monday, June 20 from 5:30-6:30pm or Wednesday, June 22 from 5:30-6:30pm. Post-fitness assessment will be held on campus Monday, July 25 from 5:30-6:30pm in Room PE104. Students must log into Blackboard on Monday, June 20 for directions and to check in with the instructor online. For more information, see the section titled "Online Learning" in this schedule or go to http://www.laspositascollege.edu/onlinelearning.

KIN SW3 SWIMMING 3

I.0 Units

This is an Intermediate Swimming course. Instruction includes refining the competitive strokes (freestyle, backstroke, butterfly, breaststroke), the introduction of the individual medley, and competitive turns for each stroke.

Strongly recommended: KIN SW2 (completed with a grade of "C" or better).

Day 10739 TWTh 1:00-2:15 POOL2 STAFF 06/19-07/27 OP VOI

KIN YOATH YOGA FOR ATHLETES-SPORTS COND 0.5 Units

Designed to prepare potential and current athletes for intercollegiate competition. Presents a combination of strength, flexibility and balance control, combined with breathing techniques, to increase focus and mind-body awareness for athletic competition.

Day 10590 MW 10:30-12:35 PE213 STAFF 06/19-07/27 OP V01 Eve 10591 TTh 5:30-7:35 PE213 STAFF 06/19-07/27 OP 093

LIBRARY SKILLS

LIBR 4 COLLEGE RESEARCH TECHNIQUES 0.5 Units

Introduction to basic research techniques in a college library. Focus on use of the library catalog, search strategies, organization of materials in the library including reference, faculty reserves, circulating books, audiovisuals, use of reference materials, evaluation of relevant resources, recognition of plagiarism, and bibliographic citation of books, audiovisuals, and magazines and journals.

Eve 10773 TTh 4:00-6:15 2003 RIPPEL 06/20-06/29 P/N 093

For Math Prerequisite chart, see page 85

5.0 Units

MASS COMMUNICATIONS

MSCM 5 INTRO TO MASS COMMUNICATIONS 3.0 Units

Survey of mass communication and the interrelationships of media with society, including history, structure, and trends in a digital age. Discussion of theories and effects, economics, technology, law and ethics, global media, media literacy, and social issues, including gender and cultural diversity. 3 hours lecture.

Strongly recommended: Eligibility for ENG 1A.

Eve 10472 TTh 7:00-9:25 2460 THOMPSON 07/05-08/03 GR HYI
ONLINE / HYBRID 07/05-08/03 GR

MSCM 5-HYI is a hybrid course. Students will meet on campus Tuesdays and Thursdays from 7pm - 9:25pm in Room 2460. The remainder of the course will be completed online. For more information, see the section titled "Online Learning" in this schedule, or go to http://www.laspositascollege.edu/onlinelearning.

MSCM 31 INTRODUCTION TO MEDIA 3.0 Units

A survey of radio, television, film and multimedia and their impact on culture and society; includes economics, technological development, programming, ratings, legal aspects, and social control of broadcasting in America, and cross-cultural, international comparisons.

Strongly recommended: Eligibility for English 1A.

Web 10622 ONLINE KORBER 05/30-07/03 OP DEI

MSCM 31-DE1 is an online course. For more information, see the section titled "Online Learning" in this schedule, or go to http://www.laspositascollege.edu/onlinelearning.

MATH

MATH I CALCULUS I 5.0 Units

An introduction to single-variable differential and integral calculus including: functions, limits and continuity; techniques and applications of differentiation and integration; differentiation and integration of trigonometric, exponential and logarithmic functions; the Fundamental Theorem of Calculus; areas and volumes of solids of revolution.

Prerequisite: Mathematics 20 (completed with a grade of "C" or higher) or an appropriate skill level demonstrated through the Mathematics assessment process.

Math I includes an introduction to integration and its application to areas and volumes. Any student enrolling in this course should be aware that the content may differ from a similar course taught at other schools. If you are not an LPC student, check with the Mathematics Department at your school to be sure this course is similar to the one taught there. This LPC calculus course is taught with late transcendentals.

A TI-84 or TI-83 calculator or internet-based software may be required for some sections of this course. There may be a fee associated with these materials. Consult with the instructor or bookstore before registering for this course. Students must complete their TBA lab hour requirement and work on TBA lab hour assignments at the scheduled time.

Day 10741 MTWTh 11:30-1:35 2460 LAYENDER 06/12-08/03 GR V01

MATH 2 CALCULUS II

Continuation of single-variable differential and integral calculus. Topics covered include: inverse and hyperbolic functions; techniques of integration; parametric equations; polar coordinates; sequences, series, power series and Taylor series. Introduction to Cartesian coordinates in three dimensions and operations with vectors. Primarily for mathematics, physical science and engineering majors.

Prerequisite: Mathematics 1 (completed with a grade of "C" or higher) or an appropriate skill level demonstrated through the Mathematics placement process.

It is expected that any student enrolling in Math 2 has had a Calculus I course which included an introduction to integration and its application to areas and volumes. This LPC course is taught with late transcendentals.

A TI-84 or TI-83 calculator or internet-based software may be required for some sections of this course. There may be a fee associated with these materials. Consult with the instructor or bookstore before registering for this course. There is a required TBA (to be arranged) lab hour attached to this course. Students must complete their TBA lab hour requirement and work on TBA lab hour assignments at the scheduled time.

Day 10742 MTWTh 11:30-1:35 1872 POWERS 06/12-08/03 GR V01

MATH 20 PRE-CALCULUS MATHEMATICS 5.0 Units

Rational and polynomial functions with emphasis on logical development and graphing. Solution of polynomial equations and inequalities, graphing conic sections, mathematical induction, binomial theorem; strengthening of skills in working with exponential, logarithmic, and trigonometric functions, equations, graphs, and applications.

Prerequisites: Mathematics 38 (completed with a grade of "C" or higher) or an appropriate skill level demonstrated through the Mathematics assessment process.

ATI-84 orTI-83 calculator may be required. Consult with the instructor or bookstore before registering for this course. There is a required lab hour attached to this course. Students must complete their TBA lab hour requirement and work on TBA lab hour assignments at the scheduled time.

Day	10012	MW	11:30-1:35	1873	EDWARDS	06/12-08/03	GR	V01
	Lab	MW	1:45-2:35	1873		06/12-08/03	GR	
		TTh	11:30-2:35	1873		06/12-08/03	GR	
Day	10626	MW	8:00-10:05	106	POWERS	06/12-08/03	GR	V02
		TTh	8:00-11:05	106		06/12-08/03	GR	
	Lab	MW	10:15-11:05	106		06/12-08/03	GR	

MATH 34 CALC FOR BUS AND SOC SCIENCES 5.0 Units

Functions and their graphs; limits of functions; differential and integral calculus of algebraic, exponential and logarithmic functions. Applications in business, economics, and social sciences and use of graphing calculators. Partial derivatives and the method of Lagrange multipliers.

Prerequisite: Mathematics 55 or 55B or 55Y (completed with a grade of "C" or higher) or an appropriate skill level demonstrated through the Mathematics Assessment process.

Day	10501	MW	9:00-11:05	102	MAITI	06/12-08/03	GR	V0 I
	Lab	MW	11:15-12:05	102		06/12-08/03	GR	
		TTh	9:00-12:05	102		06/12-08/03	GR	

MATH 39 TRIGONOMETRY

4.0 Units

MATH 55 INTERMEDIATE ALGEBRA

emphasized throughout.

5.0 Units

CODES SEC

DATES

Trigonometry includes definitions of the trigonometric functions and their inverses, graphs of the trigonometric functions and their inverses, trigonometric equations, trigonometric expressions and identities, including proofs, an introduction to vectors, polar coordinates and complex numbers. Applications include solving right triangles and solving triangles using the law of sines and the law of cosines.

Prerequisite: MATH 55 or MATH 55B (completed with a grade of "C" or higher).

A TI-84 or TI-83 calculator or internet-based software may be required for some sections of this course. There may be fee associated with these materials. Consult with the instructor or bookstore before registering for this course. There is a required lab hour attached to this course. Students must complete their TBA lab hour requirement and work on TBA lab hour assignments at the scheduled time.

Day	10744	MTWTh	8:00-10:15	2460	NELSON	06/12-08/03	GR	V01
	Lab	MW	10:25-11:15	2460		06/12-08/03	GR	
Day	10743	MTWTh	11:30-1:45	2480	MOHEBI	06/12-08/03	GR	V02
	Lab	MW	1:55-2:45	2480		06/12-08/03	GR	
Eve	10745	MTWTh	6:30-8:45	2480	DE MANGE	06/12-08/03	GR	093
	Lab	MW	8:55-9:45	2480		06/12-08/03	GR	

STATISTICS AND PROBABILITY **MATH 40** 4.0 Units

Descriptive statistics, including measures of central tendency, dispersion and position; elements of probability; confidence intervals; hypothesis tests; two-population comparisons; correlation and regression; goodness of fit; analysis of variance; applications in various fields. Introduction to the use of a computer software package to complete both descriptive and inferential statistics problems.

Prerequisites: Math 55B or Math 55 (completed with a grade of "C" or higher).

A TI-84 or TI-83 calculator or internet-based software may be required for some sections of this course. There may be fee associated with these materials. Consult with the instructor or bookstore before registering for this course. There is a required lab hour attached to this course. Students must complete their TBA lab hour requirement and work on TBA lab hour assignments at the scheduled time.

Day	10316	MTWTh	9:00-11:15	2416	DAUBENMIRE	06/12-08/03	GR	V01
	Lab	MW	11:25-12:15	2416		06/12-08/03	GR	
Day	10412	MTWTh	12:30-2:45	2416	DAUBENMIRE	06/12-08/03	GR	V02
	Lab	TTh	11:30-12:20	2416		06/12-08/03	GR	
Day	10413	MTWTh	3:00-5:15	2416	PINTO	06/12-08/03	GR	V03
	Lab	MTh	5:25-6:15	2416		06/12-08/03	GR	
Eve	10414	MTWTh	6:30-8:45	2416	MAITI	06/12-08/03	GR	093
	Lab	MW	8:55-9:45	2416		06/12-08/03	GR	
Web	10415		ONLINE / HY	BRID	AUGUST	06/12-08/03	GR	HDI

MATH 40-HD1 is a hybrid course. All class meetings will be online except on the following dates when students will be required to meet on campus in room 607 from 3:00-4:30pm on: June 12, June 22, July 6, July 20 and August 3. For more information, see the section titled "Online Learning" in this schedule, or go to http://www.laspositascollege.edu/onlinelearning.

Intermediate algebra concepts, including: An introduction to functions; linear and absolute value functions; absolute value equations and inequalities; compound linear inequalities; systems of linear equations in three variables and matrix solutions; rational expressions, functions and equations; radical expressions, functions and equations; rational exponents; complex numbers; quadratic functions and equations; inverse of a function; exponential and logarithmic functions; properties of logarithms; exponential and logarithmic equations; conic sections; and systems of non-linear equations and inequalities. representations, applications and modeling with functions are

Prerequisite: Math 65 or 65B (completed with a grade of "C" or higher) or an appropriate skill level demonstrated through the Mathematics assessment process. May not receive credit if Mathematics 55B has been completed.

A TI-84 or TI-83 calculator or internet-based software may be required for some sections of this course. There may be a fee associated with these materials. Consult with the instructor or bookstore before registering for this course. There is a required lab hour attached to this course. Students must complete their TBA lab hour requirement and work on TBA lab hour assignments at the scheduled time.

Day	10035	MW	8:00-10:05	2480	EDWARDS	06/12-08/03	OP	V01
		TTh	8:00-11:05	2480		06/12-08/03	OP	
	Lab	MW	10:15-11:05	2480		06/12-08/03	OP	
Day	10317	MTWTh	3:00-5:30	2480	MOHEBI	06/12-08/03	OP	V02
	Lab	TTh	5:30-6:20	2480		06/12-08/03	OP	
Eve	10010	MW	6:30-8:35	2450	WARDAK	06/12-08/03	OP	093
	Lab	MW	8:45-9:35	2450		06/12-08/03	OP	
		TTh	6:30-9:35	2450		06/12-08/03	OP	
Web	10136	MW	2:00-3:50	2414	GRAHAM	06/12-08/03	OP	HDI
			ONLINE / HY	BRID		06/12-08/03	OP	

MATH 55-HD1 is a hybrid course. This class meets on campus every Monday and Wednesday from 2pm to 3:50pm in room 2414. The remainder of the course is completed online. For more information see the section titled "Online Learning" in this schedule, or go to http://www.laspositascollege.edu/ onlinelearning.

MATH 55A INTERMEDIATE ALGEBRA A 2.5 Units

Concepts covered in the first half of Mathematics 55 Intermediate Algebra, including: An introduction to functions; linear and absolute value functions; absolute value equations and inequalities; compound linear inequalities; rational expressions, functions and equations; radical expressions, functions and equations; rational exponents; and complex numbers. Multiple representations, applications and modeling with functions are emphasized throughout.

Prerequisite: Math 65 or 65B (completed with a grade of "C" or higher) or an appropriate skill level demonstrated through the Mathematics assessment process. May not receive credit if Mathematics 55 has been completed.

Students registering for Math 55A are required to purchase and use the internet-based software MyMathLab, which contains an online version of the text. A hard copy of the text is suggested but not required. For more information, go to the Mathematics Department website http://www. laspositascollege.edu/math/index.php.

Day	10416	MW	9:30-11:05	607	KUTIL	06/12-08/03	OP	X01
		TTh	9:30-10:20	607		06/12-08/03	OP	
	Lab	TTh	10:30-11:20	607		06/12-08/03	OP	

DATES

TIMES MATH 55B INTERMEDIATE ALGEBRA B

D/E CRN

DAYS

2.5 Units

CODES SEC

D/E CRN

DATES

MATH 65A ELEMENTARY ALGEBRA A

TIMES

DAYS

2.5 Units

Concepts covered in the second half of Mathematics 55 Intermediate Algebra, including: systems of linear equations in three variables and matrix solutions; inverse of a function; exponential and logarithmic functions; properties of logarithms; exponential and logarithmic equations; conic sections; systems on non-linear equations and inequalities. Multiple representations, applications and modeling with functions are emphasized throughout.

INSTRUCTOR

Prerequisite: Math 55A (completed with a grade of "C" or higher). May not receive credit if Mathematics 55 has been completed.

Students registering for Math 55B are required to purchase and use the internet-based software MyMathLab, which contains an online version of the text. A hard copy of the text is suggested but not required. For more information, go to the Mathematics Department website http://www. laspositascollege.edu/math/index.php.

Day	10417	MW	9:30-11:05	607	KUTIL	06/12-08/03	OP	XOI
		TTh	9:30-10:20	607		06/12-08/03	OP	
	Lab	TTh	10:30-11:20	607		06/12-08/03	OP	

MATH 65 ELEMENTARY ALGEBRA

5.0 Units

Elementary algebra concepts, including: real numbers and their properties; algebraic expressions; integer exponents; operations with polynomial expressions; linear and quadratic equations; linear inequalities and set notation; graphs of linear equations and inequalities; slope; systems of linear equations and inequalities; and, an introduction to rational expressions and modeling with linear and quadratic equations.

Prerequisite: Mathematics 107 or 107B (completed with a grade of "C" or higher) or an appropriate skill level demonstrated through the Mathematics assessment process. May not receive credit if Mathematics 65B has been completed.

ATI-84 or TI-83 calculator or internet-based software may be required for some sections of this course. There may be a fee associated with these materials. Consult with the instructor or bookstore before registering for this course. There is a required lab hour attached to this course. Students must complete their TBA lab hour requirement and work on TBA lab hour assignments at the scheduled time. For hybrid/distance education sections, the TBA lab hour may be completed online or in the classroom (check with Instructor).

Day	10139	MW	11:30-2:35	1874	BELAUSTEGUI	06/12-08/03	OP	V0 I
		TTh	11:30-1:35	1874		06/12-08/03	OP	
	Lab	TTh	1:45-2:35	1874		06/12-08/03	OP	
Eve	10018	MW	6:30-8:35	2490	HOANG	06/12-08/03	0P	093
	Lab	MW	8:45-9:35	2490		06/12-08/03	OP	
		TTh	6:30-9:35	2490		06/12-08/03	OP	
Web	10086	TTh	12:00-1:50	2203	AUGUST	06/12-08/03	OP	HDI
			ONLINE / HY	BRID		06/12-08/03	OP	

MATH 65-HD1 is a hybrid course. This class meets on campus every Tuesday and Thursday from 12pm to 1:50pm in Room 2203. The remainder of the course is completed online. For more information, see section titled "Online Learning" in this schedule, or go to http://www.laspositascollege.edu/ onlinelearning.

Concepts covered in the first half of Math 65 Elementary Algebra, including: real numbers and their properties; algebraic expressions; linear equations; linear inequalities and set notation; graphs of linear equations and inequalities in two variables; slope; systems of linear equations and inequalities; and, an introduction to modeling with linear equations. This course is designed for those with no previous algebra background.

Prerequisite: Mathematics 106 or 107 or 107Y (completed with a grade of "C" or higher) or an appropriate skill level demonstrated through the Mathematics assessment process. May not receive credit if Mathematics 65 or 65X have been completed.

Students registering for Math 65A are required to purchase and use the internet-based software MyMathLab, which contains an online version of the text. A hard copy of the text is suggested but not required. For more information, go to the Mathematics Department website http://www. laspositascollege.edu/math/index.php

Day	10418	MW	9:30-11:05	607	KUTIL	06/12-08/03	OP	XOI
		TTh	9:30-10:20	607		06/12-08/03	OP	
	Lab	TTh	10:30-11:20	607		06/12-08/03	OP	

MATH 65B ELEMENTARY ALGEBRA B

2.5 Units

Concepts covered in the second half of Mathematics 65 Elementary Algebra, including: integer exponents; operations with polynomial expressions; factoring techniques; quadratic equations and modeling with quadratic equations; and an introduction to rational expressions.

Prerequisite: Mathematics 65A or 65X (completed with a grade of "C" or higher). May not receive credit if Mathematics 65 or 65Y have been completed.

Students registering for Math 65B are required to purchase and use the internet-based software MyMathLab, which contains an online version of the text. A hard copy of the text is suggested but not required. For more information, go to the Mathematics Department website http://www. laspositascollege.edu/math/index.php.

Day	10419	MW	9:30-11:05	607	KUTIL	06/12-08/03	OP	X01
		TTh	9:30-10:20	607		06/12-08/03	OP	
	Lab	TTh	10:30-11:20	607		06/12-08/03	OP	

MATH 71A APPLIED MATH FOR TECHNICIANS A 1.5 Units

This course provides a survey of mathematical techniques used in the technical trades including: Arithmetic, both by-hand and with calculator; ratios, rates and proportions; metric and U.S. systems of measurement. There is an emphasis on practical applications related to a variety of technical fields throughout.

Students registering for Math 71A are required to purchase and use the internet-based software MyMathLab, which contains an online version of the text. A hard copy of the text is suggested but not required. For more information, go to the Mathematics Department website http://www. laspositascollege.edu/math/index.php.

KUTIL Day 10423 MW 11:40-1:00 607 06/12-08/03 OP X02

MATH 71B APPLIED MATH FOR TECHS B

1.5 Units

CODES SEC

DATES

This course provides a survey of mathematical techniques used in the technical trades including: an introduction to linear equations; scientific notation; plane and solid geometry; and, triangle trigonometry. There is an emphasis on practical applications related to a variety of technical fields throughout. Prerequisite: Mathematics 71A or 71X (completed with a grade of "C" or higher). May not receive credit if Mathematics 71 or 71Y or INDT 74 have been completed.

Students registering for Math 71B are required to purchase and use the internet-based software MyMathLab, which contains an online version of the text. A hard copy of the text is suggested but not required. For more information, go to the Mathematics Department website http://www. laspositascollege.edu/math/index.php.

Day 10424 MW

11:40-1:00

KUTIL

06/12-08/03 OP X02

MATH 107A PRE-ALGEBRA A

2.0 Units

This course is intended to serve as a bridge between arithmetic and Elementary Algebra. It includes a review of concepts covered in the first half of Mathematics 107 Pre-Algebra, including: review of arithmetic, operations involving signed integers, fractions, variables and variable expressions, and simple linear equations.

Students registering for Math 107A are required to purchase and use the internet-based software MyMathLab, which contains an online version of the text. A hard copy of the text is suggested but not required. For more information, go to the Mathematics Department website http://www. laspositascollege.edu/math/index.php

Day 10421 MW Lab TTh

11:40-1:00 607 11:40-1:00

KUTIL

06/12-08/03 OP X02 06/12-08/03 OP

MATH 107B PRE-ALGEBRA B

2.0 Units

This course is intended to serve as a bridge between arithmetic and Elementary Algebra. It includes a review of concepts covered in the second half of Mathematics 107 Pre-Algebra, including: decimals, graphs of simple linear equations, percent and proportion, introduction to statistics, geometry and measurement, and application problems.

Prerequisite: Mathematics 107A or 107X (completed with a grade of "C" or higher). May not receive credit if Mathematics 107 or 107Y has been completed.

Students registering for Math 107B are required to purchase and use the internet-based software MyMathLab, which contains an online version of the text. A hard copy of the text is suggested but not required. For more information, go to the Mathematics Department website http://www. laspositascollege.edu/math/index.php

Day 10422 MW

Lab TTh

11:40-1:00 11:40-1:00

607 607

KUTIL

06/12-08/03 OP X02 06/12-08/03 OP

MUSIC

MUS I INTRODUCTION TO MUSIC

3.0 Units

Music for enjoyment and understanding through informed listening, analysis, evaluation and discernment of musical elements, forms, and repertoire. Attendance at concerts and listening to a variety of music may be required.

Day 10142 MTWTh 8:00-10:25 4138 ZIMMERMAN 06/19-07/27 OP V01

JAZZ IN AMERICAN CULTURE MUS 4

3.0 Units

History, trends, and influences of the phenomenon of jazz through integration of the cultures of (but not limited to) African-American, European-American and the Latin-American communities. Required listening, reading and concert attendance will guide the student to value jazz as a form of self-expression and improve the ability to listen and understand the various eras in jazz from pre-Dixieland to present day.

Day 10407 MTWTh 10:30-12:35 4138 ZIMMERMAN 06/19-07/27 OP V01

MUS 5 AMERICAN CULTURES IN MUSIC 3.0 Units

Music in twentieth century United States through the study of contributions of three selected groups from the following: African-Americans, Latin-Americans, Asian-Americans, European-Americans, and Native Americans. Emphasis on understanding diverse styles, and on integrating these styles into American music. Concert, religious, and folk-pop music will be included.

For another American Cultures option, see Music 4.

Web 10475

ONLINE

CEFALO

07/05-08/03 OP DEI

MUS 5-DE1 is an online course. For more information, see the section titled "Online Learning" in this schedule, or go to http://www.laspositascollege.edu/ onlinelearning.

Web 10476

ONLINE

MARSCHAK 07/05-08/03 OP DE2

MUS 5-DE2 is an online course. For more information, see the section titled "Online Learning" in this schedule, or go to http://www.laspositascollege.edu/ onlinelearning.

MUS 47 COLLEGE PRODUCTIONS-MUSIC

Participation in scheduled music productions. Includes music support for drama productions, college musicals, and other major performances. Enrollment is for the duration of the production.

Eve 10764 MTWTh 7:00-7:50

CEFALO

05/30-07/16 OP 093

1.0 Units

NUTRITION

NUTR I THE SCIENCE OF NUTRITION

3.0 Units

The science of nutrition including the nutrients, their functions, sources and recommended intakes. Nutritional assessment and the role of nutrition in the maintenance of health. For students majoring in the science and/or health fields.

Strongly Recommended: Chemistry 30A and Math 65.

Web 10318

POLOKOFF

06/19-07/27 OP DEI

NUTR I-DEI is an online course. For more information, see the section titled "Online Learning" in this schedule, or go to http://www.laspositascollege.edu/ onlinelearning.

Web 10411

POLOKOFF 06/19-07/27 OP DE2

NUTR 1-DE2 is an online course. For more information, see the section titled "Online Learning" in this schedule, or go to http://www.laspositascollege.edu/ onlinelearning.

SUMMER 2017

PHILOSOPHY

PHIL I GOD, NATURE, HUMAN NATURE 3.0 Units

An exploration of the nature and range of philosophical inquiry in relation to everyday problems of humans as individuals, as citizens, as existing in nature, and as creators of works of the arts and of the spirit. Analysis of primary philosophical documents that concentrate on these broad areas of human concerns. Introduction to Philosophy by the Philosophers' own works, their methods of procedure and inquiry.

Day 10287 TTh 1:00-4:00 2450 STAFF 06/19-07/27 GR V01
Web 10050 ONLINE FAIRWEATHER 06/19-07/27 GR DEI

PHIL I-DEI is an online course. For more information, see the section titled "Online Learning" in this schedule, or go to http://www.laspositascollege.edu/onlinelearning.

PHIL 2 ETHICS 3.0 Units

This course covers the concepts of morality, values and influential ethical theories. Students taking this course will be required to use philosophical methods to evaluate these theories for themselves and show how these theories can apply to everyday ethical questions.

Eve 10051 MW 6:00-9:05 2204 STAFF 06/12-08/03 GR 093
Web 10617 ONLINE FAIRWEATHER 06/12-08/03 GR DEI

PHIL 2-DE1 is an online course. For more information, see the section titled "Online Learning" in this schedule, or go to http://www.laspositascollege.edu/onlinelearning.

PHOTOGRAPHY

PHTO 50 INTRODUCTION TO PHOTOGRAPHY 3.0 Unit

Introduction to the history and development of photography, basic process, various types of cameras, materials, basic shooting, processing developing, and printing of photographs.

Day 10779 Tue 1:00-5:15 703 HORYATH 06/12-08/03 OP V01
Lab Wed 1:00-5:15 703 06/12-08/03 OP
Lab Th 1:00-5:15 703 06/12-08/03 OP

PHTO 51 INDIVIDUAL PROJECTS 1.0 Units

Individual projects in digital or film-based photography at the intermediate to advanced level. Development of knowledge and skills acquired in previous or current photography work with emphasis on current projects.

Strongly recommended: Photography 50 or 56.

Eve 10778 Lab TTh 5:30-9:45 703 HORVATH 06/12-08/03 OP 093

POLITICAL SCIENCE

POLI 7 INTRO TO AMERICAN GOVERNMENT 4.0 Units

Introduction to the principles, problems and basic issues of government with particular emphasis on the national government in the United States, including discussion of the American Constitution, and California state and local government.

Strongly recommended: Eligibility for English 1A.

Day 10020 MTWTh 12:00-2:50 2490 BLAIR 06/19-07/27 OP V01 Web 10048 ONLINE GOUVEIA 06/12-08/03 OP DEI POLI 7-DE1 is an online course. For more information, see the section titled "Online Learning" in this schedule, or go to http://www.laspositascollege.edu/onlinelearning.

Web 10477 ONLINE HERTZ 06/12-08/03 OP DE2POLI 7-DE2 is an online course. For more information, see the section titled "Online Learning" in this schedule, or go to http://www.laspositascollege.edu/onlinelearning.

PSYCHOLOGY

PSYC I GENERAL PSYCHOLOGY 3.0 Units

Introduces students to the scientific study of behavior and mental processes. Provides an overview of major psychological concepts and theories in such areas as consciousness, learning, memory, motivation, perception, personality, stress, and social behavior. Strongly recommended: Eligibility for English 1A.

Day 10319 MTWTh 3:30-5:35 2470 STAMATAKIS 06/19-07/27 OP V01
Day 10005 MTWTh 10:30-12:35 2470 STAMATAKIS 06/19-07/27 OP V02
Web 10248 ONLINE TURNER-AUGU 06/19-07/27 OP DEI

PSYC 1-DE1 is an online course. For more information, see the section titled "Online Learning" in this schedule, or go to http://www.laspositascollege.edu/onlinelearning.

Web 10249 ONLINE TURNER-AUGU 06/19-07/27 OP DE2

PSYC 1-DE2 is an online course. For more information, see the section titled "Online Learning" in this schedule, or go to http://www.laspositascollege.edu/onlinelearning.

Web 10250 ONLINE RUYS 06/19-07/27 OP DE3PSYC 1-DE3 is an online course. For more information, see the section titled "Online Learning" in this schedule, or go to http://www.laspositascollege.edu/onlinelearning.

Web 10408 ONLINE RUYS 06/19-07/27 OP DE4 PSYC 1-DE4 is an online course. For more information, see the section titled "Online Learning" in this schedule, or go to http://www.laspositascollege.edu/onlinelearning.

PSYC 3 SOCIAL PSYCHOLOGY 3.0 Units

This course will introduce theories and concepts that explain individual behavior in social settings. The topics include research methods, social perception, social cognition, beliefs, prejudice/discrimination, interpersonal relationships, aggression, and group behavior.

Strongly recommended: Psychology 1.

Web 10729 ONLINE ROY 06/19-07/27 OP DEI PSYC 3-DEI is an online course. For more information, see the section titled

"Online Learning" in this schedule, or go to http://www.laspositascollege.edu/onlinelearning.

PSCN 18

PSYC 4 **BRAIN, MIND, AND BEHAVIOR**

information and theory for practical application.

ABNORMAL PSYCHOLOGY

UNIVERSITY/TRANSFER PLANNING

SCHWARZ

07/05-08/03 OP DEI

1.0 Units

3.0 Units

ONLINE

Introduction to the resources and planning process needed to ease transition from community college to a four-year college or university. Development of a transfer action plan. Preparation for major and general education requirements. **Application** cycles and important deadlines. Recommended for those transferring to four-year colleges or universities.

Prerequisite: Psychology 1.

PSYC 6

Web 10498

BUNDY

06/19-07/27 OP DEI

PSYC 4-DE1 is an online course. For more information, see the section titled "Online Learning" in this schedule or go to http://www.laspositascollege.edu/ onlinelearning.

Introduction to the field of biopsychology. The biopsychology

of cognitive, perceptual, emotional, developmental, and social

processes. Includes the biopsychology of personality, gender,

emotions, learning, learning disabilities, drugs, neurological and

developmental disorders, and mental health. Examination of

3.0 Units

An introduction to mental health and the major mental health disorders in adults and children; includes anxiety, mood, personality, sexual, and psychotic disorders. The course will include the study of the major psychological, biological, and sociocultural models of mental health disorders and their treatment.

Web 10766 **ONLINE**

LIGNELL 06/19-07/27 OP DEI

PSYC 6-DE1 is an online course. For more information, see the section titled "Online Learning" in this schedule, or go to http://www.laspositascollege.edu/ onlinelearning.

PSYC 12 LIFE-SPAN PSYCHOLOGY 3.0 Units

Introduction to the psychological, physiological, and sociocultural factors influencing development from conception through death. Emphasis on the process of normal development and its variations. Examination of theoretical models and research for practical application.

Day 10560 MTWTh 10:30-12:35 PE209 LIGNELL 06/19-07/27 OP V01 Web 10409 ONLINE RUYS 06/19-07/27 OP DEI

PSYC 12-DE1 is an online course. For more information, see the section titled "Online Learning" in this schedule, or go to http://www.laspositascollege.edu/ onlinelearning.

Web 10521 ONLINE RUYS 06/19-07/27 OP DE2

PSYC 12-DE2 is an online course. For more information, see the section titled "Online Learning" in this schedule, or go to http://www.laspositascollege.edu/ onlinelearning.

PSYCHOLOGY-COUNSELING

PSCN 13 MULTICULTURAL ISSUES/AMERICA 3.0 Units

Exploration of issues relating to the multicultural community in which we live. Interpersonal relations and communication. Focus on improving individual's understanding of other cultures and how those cultures impact the American lifestyle. Includes exploration of myths and misunderstandings. Discussion of four specific cultures or sub-cultures from the following groups: 1) African-American, 2) Asian-American, 3) Hispanic-American, 4) Native-American, 5) Middle Eastern-American, 6) European-American, 7) Gay/Lesbian American, 8) Disabled American.

Day 10490 MTWTh 10:30-12:35 1641 **GECOX** 06/19-07/27 OP V01

PSCN 18-DE1 is an online course. For more information, see the section titled "Online Learning" in this schedule or go to http://www.laspositascollege.edu/

onlinelearning.

Web 10759

PSCN 25 TRANSITION TO COLLEGE 0.5 Units

A Survey of practical strategies for academic success focusing on the new student. Examines goal setting, college policies, graduation requirements, campus resources, student rights and responsibilities, and student educational planning. Designed for the first time college student in order to enhance their transition into college and maximize their academic/vocational potential.

PSCN 25-DE1 is for students in the EOPS program. This will be open to all students after July 4. For more information or to register, please contact Melissa Brown at mbrown@laspositascollege.edu.

Day 10760 Tue **OLIVEIRA** 07/05-08/03 P/N HYI 10:00-12:15 1602 PSCN 25-HY1 is a hybrid course that includes: 1) Math/English Assessment, 2) Online orientation, and 3) group academic program planning session. For more information, see the section titled "Online Learning" in this schedule, or go to http://www.laspositascollege.edu/onlinelearning.

RELIGIOUS STUDIES

RELS I **RELIGIONS OF THE WORLD**

3.0 Units

Introduction to religion by examining several religions; basic principles of each shown by fundamental scriptures and works in the visual and musical arts.

Web 10017 TOMLINSON 06/19-07/27 GR DEI RELS 1-DE1 is an online course. For more information, see the section titled "Online Learning" in this schedule, or go to http://www.laspositascollege.edu/ onlinelearning.

Web 10618 ONLINE TOMLINSON 06/19-07/27 GR DE2

RELS 1-DE2 is an online course. For more information, see the section titled "Online Learning" in this schedule, or go to http://www.laspositascollege.edu/ onlinelearning.

3.0 Units

SUMMER 2017

SOCIOLOGY

SOC I PRINCIPLES OF SOCIOLOGY

The sociological perspective: scientific study of human interaction and society as a whole with emphasis on the impact of groups on social behavior, systematic examination of culture, social organization, and methodology.

 Web
 10014
 ONLINE
 THOMPSON
 06/19-07/27
 OP
 DEI

SOC I-DEI is an online course. For more information, see the section titled "Online Learning" in this schedule, or go to http://www.laspositascollege.edu/onlinelearning.

Web 10085 ONLINE THOMPSON 06/19-07/27 OP DE2 SOC 1-DE2 is an online course. For more information, see the section titled "Online Learning" in this schedule, or go to http://www.laspositascollege.edu/onlinelearning.

Web 10043 ONLINE THOMPSON 06/19-07/27 OP DE3

SOC I-DE3 is an online course. For more information, see the section titled "Online Learning" in this schedule, or go to http://www.laspositascollege.edu/onlinelearning.

SOC 3 CULTURAL AND RACIAL MINORITIES 3.0 Units

Racial and ethnic relations in the United States. Examines the cultural, political, and economic practices and institutions that support or challenge racism, and ethnic inequalities, as well as patterns of interaction between various racial and ethnic groups.

Web 10478 ONLINE HIROSE 06/19-07/27 OP DEI SOC 3-DEI is an online course. For more information, see the section titled "Online Learning" in this schedule, or go to http://www.laspositascollege.edu/onlinelearning.

Web 10619 ONLINE HIROSE 06/19-07/27 OP DE2

SOC 3-DE2 is an online course. For more information, see the section titled "Online Learning" in this schedule, or go to http://www.laspositascollege.edu/onlinelearning.

SPANISH

SPAN IA BEGINNING SPANISH

The introductory level course will enable students to begin speaking, reading and writing elementary level Spanish as well as understanding the spoken language. Students are introduced to concepts of grammar, vocabulary and verb tenses in a variety of auditory, visual and written contexts.

Strongly Recommended: Eligibility for English 1A.

Day 10031 MTWTh 9:00-11:35 2205 NEVAREZ 06/12-08/03 OP V01

SPEECH

SPCH I FUNDAMENTALS/SPEECH COMMUNICAT 3.0 Units

Theory and techniques of public speaking. Discovery, development, and criticism of ideas in public discourse through research, reasoning, organization, composition, presentation, and evaluation of various types of speeches; includes developing the faculties of critical listening and problem solving.

Strongly recommended: eligibility for English 1A.

Day	10013	MTWTh	8:00-10:25	4212	DOBSON	05/30-07/03	OP	V0 I
Day	10009	MTWTh	10:30-12:55	4212	DOBSON	05/30-07/03	OP	V02
Day	10137	MTWTh	10:30-12:55	4212	JOVIEN	07/05-08/03	OP	V03
Day	10520	MTWTh	1:00-3:05	102	KELLNER	06/19-07/27	OP	V04
Day	10772	MTWTh	8:00-9:25	4213	DRUMMOND	06/12-08/03	OP	V05

THEATER ARTS

THEA 41B ADVANCED PASSPORT TO THEATER 3.0 Units

Advanced level participation in scheduled performances of the theater department as a performer, stage manager, assistant director/designer or running crew member. Enrollment is for the duration of the pre-show preparation, through rehearsals and performances.

Eve 10746 MTWTh 7:00-7:50 4127 LISH 05/30-07/16 0P 093 MTWTh 8:00-9:05 4127 05/30-07/16 0P

Enrollment by audition only. Auditions in March.

Musical Production: TITANIC. Rehearsals to run MAY 8-JULY 3.

Tech Week and Performance Dates: July 5-16, 2017

THEA 47A PERFORM IN PROD:INTRO LIVE 3.0 Units

This course provides instruction and supervised participation in theatre rehearsal and performance. On stage participation in cast of scheduled main stage production. Enrollment is for the duration of the production.

Eve 10594 MTWTh 7:00-8:05 4127 LISH 05/30-07/16 GR 093 Lab MTWTh 8:10-10:00 4127 05/30-07/16 GR

Enrollment by audition only. Auditions in March.

Musical Production: TITANIC. Rehearsals to run MAY 8-JULY 3.

Tech Week and Performance Dates: July 5-16, 2017

THEA 47B PERFORMANCE IN PROD: BEGINNING 3.0 Units

As a continuation of THEA 47A, students will participate in the cast of a scheduled main stage production. Emphasis will be on character development, objectives, and actions.

Eve 10595 MTWTh 7:00-8:05 4127 LISH 05/30-07/16 GR 093 Lab MTWTh 8:10-10:00 4127 05/30-07/16 GR

Enrollment by audition only. Auditions in March.

Musical Production: TITANIC. Rehearsals to run MAY 8-JULY 3.

Tech Week and Performance Dates: July 5-16, 2017

5.0 Units

DATES CODES SEC INSTRUCTOR

THEA 47C PERFORMANCE IN PROD: INTERMED. 3.0 Units

This course is a continuation of THEA 47B. Student will participate in the cast of a scheduled main stage production. This course will focus on rehearsal technique, personal creative exploration, and ensemble building and motivated performance response.

Eve 10596 MTWTh 7:00-8:05 4127 LISH 05/30-07/16 GR 093 05/30-07/16 GR Lab MTWTh 8:10-10:00 4127

> Enrollment by audition only. Auditions in March. Musical Production: TITANIC. Rehearsals to run MAY 8-JULY 3. Tech Week and Performance Dates: July 5-16, 2017

THEA 47D PERFORMANCE IN PROD:ADVANCED 3.0 Units

As a continuation of THEA 47C, students will continue to develop onstage with participation in the cast of the scheduled main stage production. This course will emphasize complexity and polish in performance, personal and creative development as a theater professional, and outreach and publicity obligations.

10597 MTWTh 7:00-8:05 4127 LISH 05/30-07/16 GR 093 Lab MTWTh 8:10-10:00 4127 05/30-07/16 GR

> Enrollment by audition only. Auditions in March. Musical Production: TITANIC. Rehearsals to run MAY 8-JULY 3. Tech Week and Performance Dates: July 5-16, 2017

THEA 50 STAGECRAFT

3.0 Units

An introduction to technical theatre and the creation of scenic elements. Includes basic concepts of design, painting techniques, set construction, set movement, prop construction, backstage organization, and career possibilities. May include stage management, projects, and practical experience.

Day 10747 MTWTh 3:00-3:50 COCKE 05/30-07/16 GR V01 05/30-07/16 GR Lab MTWTh 4:00-5:50 4125

> Musical Production: TITANIC Tech Week and Performance Dates: July 5-16, 2017

Math Jam is a free one-week intensive math program designed to prepare students for their upcoming math course, and prepare students to retake the Math Assessment (Placement Test). The goal of Math Jam is to help students complete their educational goal, degree, and/or transfer requirements in less time than previously possible. For more information, visit the Math Jam website at www.laspositascollege. edu/mathjam.

What is your GOAL? Earn a **DEGREE?** TRANSFER?

MATH JAM is an award-winning intensive oneweek program the week prior to the start of the Spring and Fall semesters in January and August.

Math Jam is FOR ALL STUDENTS – to help you achieve your math goals - from preparing to re-take the Math Assessment (Placement) Test to preparing for your upcoming math courses. Math Jam helps you complete your goal of a degree or transfer faster, while introducing you to a community of support and FREE resources at LPC.

Dates

Fall 2017 August 7 - 11



Levels

Pre-Algebra Elementary Algebra Intermediate Algebra Statistics & Math for Liberal Arts Trigonometry **Pre-Calculus Business Calculus**

laspositascollege.edu/MathJam

We provide everything you need - including FOOD and supplies - just come ready to learn.... it's FREE.

TUTORING

MATH JAM

TUTR 200 SUPRVSD LEARN ASSIST-IND STUDY 0.0 Units

Individualized student tutoring (supplemental learning assistance) provided to students requesting assistance or referred by a counselor or an instructor. Trained tutors and instructors will provide tutoring in basic skills, academic and vocational subject matter areas including mathematics, English, science, social science, humanities and a variety of general education courses vital to the overall success and retention of students.

Day 10694 Daily 9:00-3:00 2401 STAFF 08/07-08/11 OP MIO TUTR 200-M10 is part of MATH JAM - Supervised Learning Assistance for Math. This level of MATH JAM is for students who are eligible to take a transfer level math class, such as Math 38, 20, or 34. Students will be learning appropriate Algebra, Trigonometry and Pre-Calculus material with the goal of preparing them to be successful in the upcoming math classes, such as Math 38, Math 20, or Math 34. Students who are eligible for a transfer level math class and also interesting in placing higher in the STEM sequence (such as Math 20 or Math 1) can take this level to prepare to retake the ACCUPLACER exam.

Day 10685 Daily 9:00-3:00 2401 STAFF 08/07-08/II OP MJI

TUTR 200-MJI is part of MATH JAM - Supervised Learning Assistance for Math. This level of MATH JAM is for students who are eligible to take Math 107: Pre-Algebra this next semester. Students will be learning Pre-Algebra material with the goal of preparing them to be successful in their upcoming Pre-Algebra class or to retake the ACCUPLACER exam at the end of the week and test into Math 65: Elementary Algebra.

DATES

Day 10689 Daily 9:00-3:00 2401 **STAFF** 08/07-08/11 OP MI3

TUTR 200-MJ3 is part of MATH JAM - Supervised Learning Assistance for Math. This level of MATH JAM is for students who are eligible to take Math 55: Intermediate Algebra this next semester. Students will be learning Intermediate Algebra material with the goal of preparing them to be successful in their upcoming Intermediate Algebra class or to retake the ACCUPLACER exam at the end of the week and test into a transfer level math class.

Day 10691 Daily 9:00-3:00 2401 **STAFF** 08/07-08/11 OP MI4

TUTR 200-MJ4 is part of MATH JAM - Supervised Learning Assistance for Math. This level of of MATH JAM is for students who are eligible to take a transfer level math class, such as Math 40 and Math 47. Students will be learning key concepts that are included in Math 40 and Math 47 with the goal of preparing them to be successful in their upcoming Math class or to refresh their skills in preparation for a research class at Las Positas College.

Day 10693 Daily 9:00-3:00 240 I **STAFF** 08/07-08/11 OP MJ5

TUTR 200-MJ5 is part of MATH JAM - Supervised Learning Assistance for Math. This level of MATH JAM is for students who are eligible to take a transfer level math class, such as Math 38, 20, or 34. Students will be learning appropriate Algebra, Trigonometry and Pre-Calculus material with the goal of preparing them to be successful in the upcoming math classes, such as Math 38, Math 20, or Math 34. Students who are eligible for a transfer level math class and also interesting in placing higher in the STEM sequence (such as Math 20 or Math 1) can take this level to prepare to retake the ACCUPLACER exam.

9:00-3:00 STAFF Day 10686 Daily 2401 08/07-08/11 OP MI6

TUTR 200-MJ6 is part of MATH JAM - Supervised Learning Assistance for Math. This level of MATH JAM is for students who are eligible to take Math 107: Pre-Algebra this next semester. Students will be learning Pre-Algebra material with the goal of preparing them to be successful in their upcoming Pre-Algebra class or to retake the ACCUPLACER exam at the end of the week and test into Math 65: Elementary Algebra.

Day 10688 Daily 9:00-3:00 2401 STAFF 08/07-08/11 OP MJ7

TUTR 200-MJ7 is part of MATH JAM - Supervised Learning Assistance for Math. This level of MATH JAM is for students who are eligible to take Math 65: Elementary Algebra this next semester. Students will be learning Elementary Algebra material with the goal of preparing them to be successful in their upcoming Elementary Algebra class or to retake the ACCUPLACER exam at the end of the week and test into Math 55: Intermediate Algebra or higher.

Day 10692 Daily 9:00-3:00 240 I 08/07-08/11 OP MJ9

TUTR 200-MJ9 is part of MATH JAM - Supervised Learning Assistance for Math. This level of of MATH JAM is for students who are eligible to take a transfer level math class, such as Math 40 and Math 47. Students will be learning key concepts that are included in Math 40 and Math 47 with the goal of preparing them to be successful in their upcoming Math class or to refresh their skills in preparation for a research class at Las Positas College.

WELDING TECHNOLOGY

WLDT 70 INTRODUCTION TO WELDING

TIMES

2.0 Units

Arc, TIG, MIG, Flux-core, gas and braze welding, plasma and fuel gas welding and cutting. Theory and care of welder's equipment with emphasis on safe practices.

Students enrolled in WLDT 70 lab class will be assessed a \$60 materials fee at registration.

Eve	10252	TTh	3:30-4:50	1602	STAFF	05/30-06/29	OP	093
	Lab	TTh	5:00-7:50	810		05/30-06/29	OP	
	Lab	Wed	3:30-6:20	810		05/30-06/29	OP	

WLDT 71 WELDING FOR THE ARTS

3.0 Units

Provides basic welding, shop skills and instruction that artistically inclined individuals should know in order to be effective in the process of creating metal art and sculpture. instruction on types of metals aluminum, iron, steel, cast iron, bronze, stainless steel, etc.), mechanical fastenings, cutting and permanent joining together of metals and alloys through welding processes such as SMAW, GMAW, GTAW, FCAW, oxyacetylene and braze welding, plasma and fuel gas cutting. Instruction includes general shop safety, equipment use, finishing, welding electricity fundamentals, welding consumable identification, and hazardous materials regulation.

Students enrolled in WLDT 71 will be assessed a \$50 materials fee at registration.

Day	10765	MTWTh	8:30-9:20	810	STAFF	05/30-06/29	OP	V01
	Lab	MTWTh	9:30-3:20	810		05/30-06/29	OP	

D/E CRN

DAYS

ROOM

DATES

WORK EXPERIENCE

WRKX 95 WORK EXPERIENCE

I.0 Units

College supervised part-time or full-time employment. Through the cooperation of the work supervisor, students contract to accomplish new learning objectives and broaden their experiences at work.

Corequisite: Work Experience 96. 5-15 hours of employment per week.

Web 10609

ONLINE

AYOTTE

INSTRUCTOR

06/12-08/03 GR DEI

WRKX 95-DE1 is an online course. For more information, see the section titled "Online Learning" in this schedule, or go to http://www.laspositascollege.edu/onlinelearning.

WRKX 96 WORK EXPERIENCE SEMINAR

1.0 Units

Focal point for the coordination of college supervised parttime or full-time employment. With an emphasis on building strong working relationships with supervisors, subordinates and co-workers, seminar topics include: effective communication skills, career exploration, resume writing, job interviewing and case studies.

Corequisite: Work Experience 95.

Web 10611

ONLINE

AYOTTE

06/12-08/03 GR DEI

WRKX 96-DE1 is an online course. For more information, see the section titled "Online Learning" in this schedule, or go to http://www.laspositascollege.edu/onlinelearning.



LPC Science Building

Fall 2017 Course Listings

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BOARD OF GOVERNORS FEE WAIVER PROGRAM 2017-2018

50% of LPC students qualify for a Fee Waiver. Refunds are given for fees already paid. Fee waiver recipients only pay \$20 for a parking permit.

Two ways to apply:

- I. Complete the Free Application for Federal Student Aid (www.fafsa.gov) or
- 2. Very low income students may complete a BOGW Fee Waiver Application and submit it to the Financial Aid Office. You qualify if:
 - a) you receive TANF (AFDC) or SSI
 - b) your income is below the amount in the table to the right ---->

For more information and applications please contact the Financial Aid Office, Bldg 1600 at 925.424.1580 or LPCfinaid@laspositascollege.edu or go to http://www.laspositascollege.edu/financialaid/waiver.php



FAMILY SIZE	2016 INCOME
1	\$17,820
2	\$24,030
3	\$30,240
4	\$36,460
Each additional family member	add \$6,240
Tulling Illelliber	30, 240

DEGREE, CERTIFICATE & TRANSFER PROGRAMS

Las Positas College

Discipline	Program	AA	AS	AA-T	AS-T	CERT
Administration of Justice	Administration of Justice*	Х			Х	
Anthropology	Anthropology			х		
Arts	Art: Painting	х				
	Studio Arts			х		
Automotive Technology	Automotive Electronics Technology*		х			
	Automotive Chassis*					Х
	Automotive Drivability*					Х
Biology	Biological Sciences	х				
	Biology				Х	
	Biology: Emphasis in Allied Health	х				
Business	Accounting Technician*					Х
	Administrative Assistant*	х				х
	Bookkeeping*					x§
	Business*		х			
	Business Administration*	х			Х	
	Business Entrepreneurship*	Х				Х
	Business Workforce Proficiency*					x§
	Retail Management*					Х
	Supervisory Management*					х
Chemistry	Chemistry		х			
	Chemistry Education	Х				
Communication Studies	Speech					
Computer Information Systems	Computer Applications Software*					Х
	Computer Information Systems*	х				
	Computer Information Technologist*		Х			
	Project Management					x§
	Web Development*					x§
Computer Networking Technology	Cisco Network Associate*					Х
	Computer Desktop OS Security*					Х
	Computer Forensics Examiner*					x§
	Computer Network Administration*					х§
	Computer Network Technician*					х§
	Network Security and Administration*		Х			
	Network and Wireless Security*					x§
Computer Science	Computer Programming*					Х
	Computer Programming for the Web*					Х
	Computer Science		Х			
Early Childhood Development	Associate Teacher*					Х
	Early Childhood Development*	Х				х
	Early Childhood Education				Х	
	Early Childhood Intervention*	Х				
	Early Childhood Intervention Assistant*					х
Emergency Medical Services	Emergency Medical Services EMT-Paramedic*		х			х
Engineering	Engineering**					
Engineering Technology	Engineering Technology*		Х			
English	English	Х		Х		

DEGREE, CERTIFICATE & TRANSFER PROGRAMS

Las Positas College

	AA	AS	AA-T	AS-T	CERT
Environmental Science		Х			
Environmental Studies	Х				
Fire Service Technology*		Х			Х
			Х		
				х	
Administrative Medical Assistant*					х
History			Х		
Horticulture*		Х			Х
Humanities (General)	Х				
		Х			х
International Studies	х				
Kinesiology			х		
Emphasis:					
Business	х				
Computer Studies	Х				
Humanities	Х				
Language Arts	х				
Mathematics and Science	х				
Social Science	х				
Marketing*	х				
Retailing*					х
Journalism			х		
Mass Communications*	х				
Mass Communications: Journalism*					Х
Mass Communications: Radio					c
Communications					x§
Mathematics				х	
Music	Х				
					Х
Teaching Intermediate Piano*					Х
Occupational Safety and Health*		х			Х
Philosophy			х		
Photography*					x§
Physics		Х			
Psychology			Х		
Health and Human Services*					х
Sociology			Х		
Speech	х				
Theatre Arts	х		х		
Technical Theater*					х
IGETC					х
CSU, General Ed. Breadth					х
Visual Communications*	х				х
Enology*		х			х
Viticulture*		х			х
\A/					Х
	Environmental Science Environmental Studies Fire Service Technology* Geology Administrative Medical Assistant* History Horticulture* Humanities (General) Interior Design* International Studies Kinesiology Liberal Arts & Sciences Degree- Areas of Emphasis: Business Computer Studies Humanities Language Arts Mathematics and Science Social Science Marketing* Retailing* Journalism Mass Communications: Journalism* Mass Communications: Radio Communications Mathematics Music Teaching Beginning Piano* Teaching Intermediate Piano* Occupational Safety and Health* Philosophy Photography* Physics Psychology Health and Human Services* Sociology Speech Theatre Arts Technical Theater* IGETC CSU, General Ed. Breadth Visual Communications* Enology* Viticulture*	Environmental Science Environmental Studies Fire Service Technology* Geography Geology Administrative Medical Assistant* History Horticulture* Humanities (General) Interior Design* International Studies X Kinesiology Liberal Arts & Sciences Degree- Areas of Emphasis: Business Computer Studies X X Humanities X X Humanities X X Anthematics and Science X Social Science X Social Science X X Retailing* Journalism Mass Communications* Mass Communications: Radio Communications Mathematics Music X X Teaching Beginning Piano* Teaching Intermediate Piano* Occupational Safety and Health* Philosophy Photography* Physics Psychology Health and Human Services* Sociology Speech X Technical Theater* IGETC CSU, General Ed. Breadth Visual Communications* X Enology* Viticulture* Visiculture*	Environmental Science	Environmental Science Environmental Studies Fire Service Technology* Geography Geology Administrative Medical Assistant* History Horticulture* Humanities (General) Interior Design* Interior Design* Interior Design* Interior Studies X Kinesiology Iciberal Arts & Sciences Degree-Areas of Emphasis: Business Computer Studies X Humanities Language Arts Mathematics and Science Social Science X Marketing* Journalism Mass Communications* Mass Communications Radio Communications Mathematics Music Teaching Beginning Piano* Teaching Beginning Piano* Teaching Intermediate Piano* Occupational Safety and Health* Philosophy Physics Psychology Health and Human Services* Sociology Speech X Technical Theater* IGETC CSU, General Ed. Breadth Visual Communications* X Enology* Viticulture* X AAA-T Ax AA-T AX AAT AX AA-T AX AA-T AX AA AS AA-T AA AS AA-T AX AA AS AA-T AX AA AS AA-T AA AS AA-T AX AA AS AA-T AA AS AA-T AA AS AA-T AA AS AA-T AA AS AA AA AS AA-T AA AB AA AC AA AB AB AA AC AA AB AB AA AB AA AB AB AA AB AB AA AB AB	Program Environmental Science Environmental Science Environmental Studies Fire Service Technology* Geology Administrative Medical Assistant* History Horticulture* Humanities (General) Interior Design* International Studies Kinesiology Liberal Arts & Sciences Degree- Areas of Emphasis: Business Computer Studies Humanities Language Arts Mathematics and Science Social Science Marketing* Journalism Mass Communications: Radio Communications: Radio Communications Radio Communications Mathematics Mass Communications: Radio Communications Mathematics Mass Communications Mathematics Mass Communications Mathematics Mass Communications Mathematics Mass Communications Mathematics Mass Communications Mathematics Mass Communications Mathematics Mass Communications Mathematics Mass Communications Mathematics Mass Communications Active Mass Communica

KEY (students should consult with a counselor for further information)

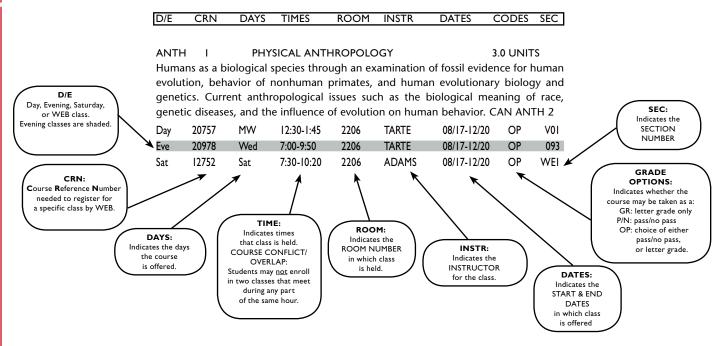
^{*} Career Technical Education (CTE) - occupational programs designed for job entry; some courses are transferable to 4-year institutions.

^{**} Transfer Preparation Programs - designed for transfer; these programs do not complete a degree.

x§ Career Certificate - are not transcripted; these courses provide industry based professional development.

HOW TO READ THE COURSE LISTINGS

Reading the Schedule - What does it mean?



Please note that Las Positas College offers many courses that are held off campus.

These classes will be notated with a star (*).

PREREQUISITE:

means a condition of enrollment that a student is required to meet in order to demonstrate current readiness for enrollment in a course or educational program.

COREQUISITE:

means a condition of enrollment consisting of a course which a student is required to take simultaneously with another course.

STRONGLY RECOMMENDED:

means a condition of enrollment which a student is advised, but not required, to meet before, or in conjunction with enrollment in a course or educational program.

Courses, dates, and times are subject to change. Please check the college website at www.laspositascollege.edu for the most up-to-date information regarding Fall course offerings.

[&]quot;STAFF" notation: As courses are assigned to instructors, the changes will be posted on CLASS-Web and The ZONE.

^{*}Courses are open to all students who meet the academic requirements.

^{*}All course information is subject to change.

^{*}Courses not meeting enrollment requirements may be cancelled.

FALL 2017 COURSE LISTINGS

EXPLANATION OF COURSE TYPES:

Day Indicates the course is taught between 7am and 4pm.

Eve Indicates the course is taught between 4pm and 10pm.

Sat Indicates the course is taught on Sat or Sun.

Web Indicates the course is an online, web-based course.

EXPLANATION OF GRADE OPTIONS:

GR Course must be taken letter grade (no pass/no pass).

OP Course may be taken for letter grade OR pass/no pass.

P/N Course must be taken for pass/no pass (no letter grade).

EXPLANATION OF SECTION NUMBERS:

091 AJ Program

093 Regular Evening class (starts 4pm or later)

100 Al Academy section

API Apprenticeship

CEI Credit by Exam

DEI Fully Online

FTI Fast Track I

FT2 Fast Track 2

D/E CRN

FSA College Foundation

HDI Hybrid - 51% DE (course meets 51% or more online)

HYI Hybrid - (course meets <u>less than</u> 51% online)

LCI ECD Learning Community

LDI Late Start - Hybrid 51% DE

LEI Late Start - Evening class

LHI Late Start - Hybrid

LOI Late Start - DE (fully online)

LSI Late Start - Day class

MJI Math Jam

P01 Puente Program

STI Alternate Instruction

V01 Regular Day class

VTI Veteran Program (grant funded)

VCI Valley Charter

WEI Saturday class

WLC Weekend ECD Learning Community

X01 Math X Program

NOTE:

ONLINE AND HYBRID CLASSES ARE NOTED IN PURPLE

SHADING IN LISTINGS INDICATES EVENING CLASSES

CODES: OP = Course taken for letter grade or pass/no pass; P/N = Course taken is Pass/No Pass only; GR = Course taken for letter grade only

YS TIMES ROOM INSTRUCTOR DATES CODES SEC D/E CRN DAYS TIMES ROOM INSTRUCTOR DATES CODES SEC

ADMINISTRATION OF JUSTICE

AJ 50 INTRO TO ADMIN OF JUSTICE 3.0 Units History and philosophy of administration of justice in America; recapitulation of the system; identifying the various subsystems, role expectations, and their interrelationships; theories of crime, punishment, and rehabilitation; ethics, education and training for professionalism in the system.

Day 20370 MW 12:30-1:45 2206 TARTE 08/16-12/19 OP V01 Eve 20500 Mon 6:00-8:50 2206 TARTE 08/16-12/19 OP 093

AJ 54 INVESTIGATIVE REPORTING 3.0 Units Investigative reports with emphasis upon accuracy and details necessary. Includes arrest reports, incident reports, and miscellaneous field reports. Techniques and methods used to cover information; how to analyze and present information in a clear and concise report.

Day 23196 TTh 12:30-1:45 2206 TARTE 08/16-12/19 GR V01

AJ 60 CRIMINAL LAW 3.0 Units
Historical development, philosophy of law and constitutional

provisions, definitions, classification of crime, and their application to the system of administration of justice; frequently used Penal Code and other code sections; case law, methodology, and concepts of law as a social force.

Eve 21499 Th 5:00-7:50 2206 MEEHAN 08/16-12/19 GR 093

AJ 60-093 is open to all students but has an optional embedded honors component. Students who qualify for the Honors Transfer Program may take it for honors credit. See instructor and visit www.laspositascollege.edu/honors for more information.

AJ 63 CRIMINAL INVESTIGATION 3.0 Units
This course addresses the techniques precedures and othical

This course addresses the techniques, procedures, and ethical issues in the investigation of crime, including organization of the investigative process, crime scene searches, interviewing and interrogating, surveillance, source of information, utility of evidence, scientific analysis of evidence and the role of the investigator in the trial process.

Eve 20522 Tue 7:00-9:50 2206 STEWARD 08/16-12/19 GR 093

AJ 64 PATROL PROCEDURES 3.0 Units Responsibilities, techniques of observation, community relations and methods of police patrol. Emphasis on legal practical aspects.

Day 20730 TTh 2:00-3:15 2206 TARTE 08/16-12/19 GR V01

AJ 69 SEX CRIME INVESTIGATION 3.0 Units Sexual assault investigations; human behavior in relation to sexual attitudes and behavior; sexual assault laws and investigations; interview and interrogation techniques; court preparation and

Eve 22042 Wed 7:00-9:50 2206 GOARD 08/16-12/19 OP 093

trial phase; sex crime prevention.

AJ 70 COMMUNITY RELATIONS 3.0 Units
Roles of the Administration of Justice practitioners and their

agencies. Interrelationships and role expectations among various agencies and the public. Emphasis on the professional image of the system of Justice Administration and development of positive relationships between members of the system and the public.

Day 20371 MW 2:00-3:15 2206 TARTE 08/16-12/19 GR V01

FALL 2017

AJ 79 HOMICIDE INVESTIGATION

3.0 Units

CODES SEC

DATES

Process of analysis of all aspects of the death case in order to arrive at the true cause and manner of the death, whether it be murder, suicide, accidental or natural. Emphasis on importance of the death scene related to investigation of course.

Day 22614 Th

7:00-9:50

2490 HARTER

08/16-12/19 OP 093

AJ 9965 INTERNAL AFFAIRS INVESTIGATION 1.5 Units

Designed to teach the student the proper investigative techniques into alleged misconduct by California peace officers and others in the employ of any California agency that employs peace officers. The student will learn legal, ethical, moral and technical standards by which these investigations shall be conducted under state law and the discipline that may result from the outcome. This class is designed for POST certified peace officers who hold a minimum of a basic POST certificate or civilian police employees who have been designated by their respective agency as an IA investigator. 1.5 hours. [Typical contact hours: lecture 26.25]

Day 23348 Daily

1.5 hrsTBA

STAFF

08/16-12/19 OP 091

This course will meet offsite at the Alameda County Sheriff's Office Regional Training Center located at 6289 Madigan Road, Dublin, CA 94568. To initiate enrollment for this course, or get further information, contact the Regional Training Center at 925-551-6970 or www.sheriffacademy.com.

AJ 9969 FIREARMS INSTRUCTION 2.0 Units

Designed to train individuals to be firearms instructors. Covers basic firearms knowledge, teaching techniques and lesson planning, range preparation, combat shooting techniques and safety. This is a California Peace Officer Standards and Training (POST) certified course designed for full-time peace officers.

Day 23349 Daily

I.O hrsTBA

STAFF

08/16-12/19 OP 091

Lab Daily 3.3 hrsTBA

08/16-12/19 OP

This course will meet offsite at the Alameda County Sheriff's Office Regional Training Center located at 6289 Madigan Road, Dublin, CA 94568. To initiate enrollment for this course, or get further information, contact the Regional Training Center at 925-551-6970 or www.sheriffacademy.com.

AJ 9979 BASIC POLICE CYCLIST 1.0 Units

A course designed for those newly assigned to bicycle patrol work. Covers basic cycling principles and skills, including riding in traffic, bicycle fitness, gear selection, basic maintenance, health and nutrition, emergency handling skills, hazard evasion, night riding, patrol tactics, legal issues, traffic laws and scenarios. This is a California Peace Officer Standards and Training (POST) certified course for regular or reserve peace officers in federal, state, or local law enforcement.

Day 23350 Daily 2.3 hrsTBA * STAFF 08/16-12/19 OP 091

This course will meet offsite at the Alameda County Sheriff's Office Regional Training Center located at 6289 Madigan Road, Dublin, CA 94568. To initiate enrollment for this course, or get further information, contact the Regional Training Center at 925-551-6970 or www.sheriffacademy.com.

CHECK CLASS DROP, PASS/NO PASS, & WITHDRAWAL DEADLINES

- 1. Log into CLASS-Web
- 2. Select the **Student Services** tab
- 3. Click the **Registration** link
- 4. Click the Check Class Deadlines link
- 5. Enter the CRN

AJ 9997 LAW ENFORCEMENT ACADEMY

29.0 Units

Basic concepts of law enforcement, covering investigation, procedures, records, laws, tactics, firearms, and public and human relations. The Law Enforcement Academy is certified by the Commission of Peace Officer Standards and Training (POST). Strongly Recommended: AJ 50, 60, 61, and 70 or employment as a peace officer.

The 161st Academy is scheduled for October 23, 2017 to May 7, 2018.

In addition to the College enrollment fees of \$46 per unit (\$1,334.00), there are laboratory/materials fees associated with this course. Students may initiate the application process or get further information by contacting the Alameda County Sheriff's Office Regional Training Center at 6289 Madigan Road, Dublin, CA 94568, phone: (925) 551-6970, website: www. sheriffacademy.com.

AJ 9998 POST BASIC SUPERVISORY

4.0 Units

This course is designed for new supervisors who will learn about counseling sessions, employee behavior (acceptable and unacceptable), evaluation reports, a comparison and contrast of police and supervisory roles, ethical decision making, critical incident response, situational leadership, and problem solving. *Prerequisite: Successful completion of a California POST academy and a current or pending promotion to a supervisory rank.*

 Day
 22629
 MTWRFS
 8:00-9:15
 tba
 STAFF
 08/16-12/19
 OP
 090

 Day
 22631
 Daily
 8:00-3:35
 tba
 STAFF
 08/16-12/19
 OP
 091

 Day
 22632
 Daily
 8:00-3:35
 tba
 STAFF
 08/16-12/19
 OP
 092

This course will meet offsite at the Alameda County Sheriff's Office Regional Training Center located at 6289 Madigan Road, Dublin, CA 94568. To initiate enrollment for this course, or get further information, contact the Regional Training Center at 925-551-6970 or www.sheriffacademy.com.

AMERICAN SIGN LANGUAGE

ASL IA AMERICAN SIGN LANGUAGE I

3.0 Units

Introduction to American Sign Language (ASL) including expressive and receptive sign, the manual alphabet, facial expression, and body gestures. Emphasis on conversational skills in functional situations, knowledge of Deaf culture and the Deaf community.

Day 20756 MW 11:00-12:15 505 RUSSO 08/16-12/19 GR V01 Eve 20507 TTh 5:30-6:45 105 COLE 08/16-12/19 GR 093

ASL IB AMERICAN SIGN LANGUAGE II

3.0 Units

Continued development of American Sign Language (ASL) receptive/expressive skills and knowledge learned in ASL 1A. Emphasis on conversational skills in functional situations, continued vocabulary and sentence structure expansion, and knowledge of Deaf culture and the Deaf community.

Prerequisite: American Sign Language 1A (completed with a grade of "C" or higher).

Day 20553 MW 12:30-1:45 101 RUSSO 08/16-12/19 GR V01 Eve 22296 Th 7:00-9:50 105 COLE 08/16-12/19 GR 093 OP = Course taken for letter grade or pass/no pass; P/N = Course taken is Pass/No Pass only; GR = Course taken for letter grade only

D/E CRN DAYS INSTRUCTOR DATES CODES SEC D/E CRN ROOM CODES SEC DATES

ASL 2A AMERICAN SIGN LANGUAGE III 3.0 Units

TIMES

3.0 Units

Further development of American Sign Language (ASL) receptive/ expressive skills and knowledge learned in ASL 1B. Emphasis on conversational skills in functional situations, continued vocabulary expansion and knowledge of Deaf culture and the Deaf community.

Prerequisite: American Sign Language 1B (with a grade of "C" or higher).

Eve 20503 Tue

7:00-9:50

08/16-12/19 GR 093

ANTHROPOLOGY

ANTR I **BIOLOGICAL/PHYSICAL ANTHRO** 3.0 Units This course introduces the concepts, methods of inquiry, and scientific explanations for biological evolution and their application to the human species. Issues and topics will include, but are not limited to, genetics, evolutionary theory, human variation and biocultural adaptations, comparative primate anatomy and behavior, and the fossil evidence for human evolution. The scientific method serves as foundation of the course. The course may include a lab component.

Day	21226	TTh	9:30-10:45	2203	HASTEN	08/16-12/19	OP	V01
Day	21227	TTh	11:00-12:15	2203	HASTEN	08/16-12/19	OP	V02
Day	21228	TTh	12:30-1:45	2203	HASTEN	08/16-12/19	OP	V03
Day	22675	Fri	9:00-11:50	2203	BUYAGAWAN	08/16-12/19	OP	V04
Eve	21229	Th	7:00-9:50	2203	WILLIAMS	08/16-12/19	OP	093
Eve	22131	Tue	4:00-6:50	2203	MURRAY	08/16-12/19	OP	094
Web	22676		ONLINE		MURRAY	08/16-12/19	OP	DEI

ANTR I-DEI is an online course. For more information, see the section titled "Online Learning" or go to http://www.laspositascollege.edu/onlinelearning.

ANTRIL BIOLOGICAL/PHYSICAL ANTHRO LAB I.0 Units This laboratory course is offered as a supplement to Introduction to Biological Anthropology either taken concurrently or in a subsequent term. Laboratory exercises are designed to introduce students to the scientific method and explore genetics, human variation, human and non-human primate anatomy and behavior, the primate/hominin fossil record and other resources to investigate processes that affect human evolution.

Day 21230 Lab Mon 2:00-4:50 **KOHLER** 08/16-12/19 OP VOI 2203 08/16-12/19 OP V02 21231 Lab Wed 2:00-4:50 2203 **WILLIAMS** Day 22491 Lab Fri 12:00-2:50 2203 BUYAGAWAN 08/16-12/19 OP V03

INTRODUCTION TO ARCHAEOLOGY 3.0 Units This course is an introduction to the study of concepts, theories, data and models of anthropological archaeology that contribute to our knowledge of the human past. The course includes a discussion of the nature of scientific inquiry; the history and interdisciplinary nature of archaeological research; dating techniques; methods of survey, excavation, analysis, and interpretation; cultural resource management; professional ethics; and selected cultural sequences.

Strongly Recommended: ENG 1A.

Day 21232 MW 12:30-1:45 2203 **WILLIAMS** 08/16-12/19 OP VOI Web 21233 ONLINE **OEH** 08/16-12/19 OP DEI

ANTR 2-DE1 is an online course. For more information, see the section titled "Online Learning," or go to http://www.laspositascollege.edu/onlinelearning.

SOCIAL/CULTURAL ANTHROPOLOGY ANTR 3

This course explores how anthropologists study and compare human culture. Cultural anthropologists seek to understand the broad arc of human experience focusing on a set of central issues: how people around the world make their living (subsistence patterns); how they organize themselves socially, politically and economically; how they communicate; how they relate to each other through family and kinship ties; what they believe about the world (belief systems); how they express themselves creatively (expressive culture); how they make distinctions among themselves such as through applying gender, racial and ethnic identity labels; how they have shaped and been shaped by social inequalities such as colonialism; and how they navigate culture change and processes of globalization that affect us all. Ethnographic case studies highlight these similarities and differences, and introduce students to how anthropologists do their work, employ professional anthropological research ethics and apply their perspectives and skills to understand humans around the globe.

Strongly recommended: Eligibility for ENG 1A.

Day 21234 MW 9:30-10:45 2203 **HASTEN** 08/16-12/19 OP V01 Day 21235 MW 11:00-12:15 2203 **HASTEN** 08/16-12/19 OP V02 ONLINE **MURRAY** Web 22390 08/16-12/19 OP DEI

ANTR 3-DE1 is an online course. For more information, see the section titled "Online Learning" in this schedule, or go to http://www.laspositascollege.edu/ onlinelearning.

CULTURES OF THE U.S. IN GLOBAL ANTR 5 3.0 Units Issues relevant to understanding race, class, gender and ethnicity within the American setting. Historical as well as contemporary situation of the following groups: 1) African Americans; 2) Native Americans; 3) Hispanic Americans; 4) European Americans; and, 5) Asian Americans, among other groups. Emphasis on analyzing the way that public understandings of culture and biology are translated into social policy. Contemporary social issues such as race relations, multiculturalism, affirmative action, bilingual education, and the use and abuse of I.Q. testing.

7:00-9:50 BUYAGAWAN 08/16-12/19 OP 093 Eve 21236 Tue 2203

ANTR 12 MAGIC/RELIGION/WITCHCRAFT/HEAL 3.0 Units Cross-cultural perspectives on spirituality, religious practice, myth, ancestor beliefs, witchcraft and the variety of religious rituals and practitioners found in the cultures of the world. Examination of the cosmologies of different cultures through the anthropological perspective. Emphasis is placed on how knowledge of the religious practices and beliefs of others can help us to understand the multicultural world in which we live. Comparison of the ways in which diverse cultures confront the large and fundamental questions of existence: those dealing with the meaning life, birth and death, and with the relationship of humans to each other and to their universe.

Day 21970 MW 12:30-1:45 801 STAFF 08/16-12/19 OP V01

> Courses, dates, and times are subject to change. Please check the college website at www.laspositascollege.edu for the most up-to-date information regarding Fall course offerings.

DAYS

DATES

3.0 Units

3.0 Units

ANTR 13 INTRO TO FORENSIC ANTHROPOLOGY 3.0 Units Introductory course in the application of physical anthropology to the medico-legal process with an emphasis on the identification

INSTRUCTOR

DATES

of human skeletal remains. Includes basic human osteoology and odontology, assessment of age at time of death, sex, ancestry, trauma analysis, pathology, and general physical characteristics including height and weight based upon minimal skeletal remains. Estimation of time since death, crime scene analysis, animal scavenging, and identification procedures.

Eve 21237 Th 4:00-6:50 2203 **SMITHSON** 08/16-12/19 OP 093

ART-HISTORY

ARHS I INTRODUCTION TO ART

3.0 Units Architecture, sculpture, painting, photography and design in relation to human inventiveness in providing for material and aesthetic needs. This course provides a general introduction to art that offers a look at works of art through the study of theory, terminology, themes, design principles, media, techniques, with an introduction to art that offers a look at works of art through the study of theory, terminology, themes, design principles, media, techniques, with an introduction to the visual arts across time and diverse cultures. 3 hours lecture.

Eve 2097 | Tue 6:00-8:50 08/16-12/19 OP 093 *offsite room meets at VILLAGE HIGH SCHOOL 4645 BERNAL AVENUE PLEASANTON, CA

ARHS 4 ART HISTORY-ANCIENT

History of Western art from prehistoric times through Egyptian, Mesopotamian, Aegean, Greek, Etruscan, Roman, Early Christian, Byzantine, Medieval, Romanesque, and Gothic civilizations. 3 hours lecture.

Day 20972 MW 08/16-12/19 OP VOI 3:30-4:45 4213 **HOWELL**

ART HISTORY-RENAISSANCE MDRN 3.0 Units ARHS 5 History of Western art from Early Renaissance, High Renaissance, Mannerism, Baroque, Neoclassicism, Romanticism, Realism, Impressionism, Post-Impressionism, 20th Century developments of American art. 3 hour lecture.

Day 20973 Tue 3:00-5:50 4213 **HOWELL** 08/16-12/19 OP V01 Eve 22462 Th 6:00-8:50 2204 **STEVENS** 08/16-12/19 OP 093



ART

ARTS 2A **INTRODUCTION TO DRAWING**

Introduction to principles, elements, and practices of drawing, employing a wide range of subject matter and drawing media. Focus on perceptually based drawing, observational skills, technical abilities, and creative responses to materials and subject matter. 2 hours lecture, 4 hours studio.

Day	20979	MW	9:00-9:50	501	WAGNER	08/16-12/19	OP	V01
	Lab	MW	10:00-11:50	501		08/16-12/19	OP	
Day	20980	TTh	9:30-10:20	501	WAGNER	08/16-12/19	OP	V02
	Lab	TTh	10:30-12:20	501		08/16-12/19	OP	
Eve	20974	TTh	7:00-7:50	501	ROBERTS	08/16-12/19	OP	093
	Lab	TTh	8:00-9:50	501		08/16-12/19	OP	

INTRO TO WATERCOLOR PAINTING **ARTS 7A**

3.0 Units Introduction to principles, elements, and practices of watercolor painting. Focus on exploration of painting materials, perceptual skills and color theory, paint mixing and technique, as well as creative responses to materials and subject matter.

Strongly recommended: Art 2A.

Day	20975	TTh	2:00-2:50	501	SATTERTHWAI	08/16-12/19	OP	VOI
	Lab	TTh	3:00-4:50	501		08/16-12/19	OP	

ARTS 7B WATERCOLOR PAINTING

Development of knowledge and skills introduced in 7A with an emphasis on experimenting with the watercolor medium, perceptual skills and color theory, paint mixing and technique, as well as creative responses to materials and subject matter.

Prerequisite: Art 7A (completed with a grade of "C" or higher).

Day	20976	TTh	2:00-2:50	501	SATTERTHWAI	08/16-12/19	OP	V0 I
	Lab	TTh	3:00-4:50	501		08/16-12/19	0P	

ARTS 7C ADV WATERCOLOR PAINTING I 3.0 Units

Development of knowledge and skills introduced in Art 7B directed towards individual needs with an emphasis on individual expression.

Prerequisite: Art 7B (completed with a grade of "C" or higher).

Day	20977	TTh	2:00-2:50	50 I	SATTERTHWAI	08/16-12/19	OP	V01
	Lab	TTh	3:00-4:50	501		08/16-12/19	0P	

ARTS 7D **ADV WATERCOLOR PAINTING II** 3.0 Units

Advanced projects in watercolor painting with emphasis on demonstrating functional competence and an intellectual understanding of personal ideas. Further development of knowledge and skills introduced in 7C directed towards individualized needs.

Prerequisite: Art 7C (completed with a grade of "C" or higher).

Day	20978	TTh	2:00-2:50	501	SATTERTHWAI	08/16-12/19	0P	V01
	Lab	TTh	3:00-4:50	501		08/16-12/19	OP	

3.0 Units

OP = Course taken for letter grade or pass/no pass; P/N = Course taken is Pass/No Pass only; GR = Course taken for letter grade only

D/E CRN INSTRUCTOR CODES SEC D/E CRN ROOM CODES SEC DATES DAYS TIMES INSTRUCTOR DATES

ARTS 12A **OIL/ACRYLIC PAINTING: BEGIN I**

creative responses to materials and subject matter.

3.0 Units

3.0 Units

3.0 Units

Introduction to principles, elements, and practices of perceptual skills and color theory, paint mixing and technique, as well as

Day 20981 Fri 9:00-10:50 50 I WAGNER 08/16-12/19 OP VOI 11:00-2:50 501 Lab Fri 08/16-12/19 OP

If students do not currently have oil/acrylic painting supplies, they can expect to buy approximately \$200 in art supplies in order to take this course. If there are any questions related to the 13 series of Acrylic Painting courses, please send inquiries to dwagner@laspositascollege.edu

OIL/ACRYLIC PAINTING: BEGIN II ARTS 12B

3.0 Units Development of knowledge and skills introduced in Arts 12A with emphasis on the principles, elements, and practices of painting. Focus on exploration of painting materials, perceptual skills and color theory, paint mixing and technique, as well as creative responses to materials and subject matter.

Prerequisite Arts 12A (completed with a grade of "C" or higher).

Day	20982	Fri	9:00-10:50	501	WAGNER	08/16-12/19	OP	V01
	Lab	Fri	11:00-2:50	501		08/16-12/19	OP	

ARTS 12C **OIL/ACRYLIC PAINTING: ADV I**

Advanced projects in oil or acrylic painting with an emphasis on individual creative work and development of personal ideas and style.

Prerequisite: Art 12B or equivalent (completed with a grade of "C" or higher).

Day	20983	Fri	9:00-10:50	501	WAGNER	08/16-12/19	OP	V01
	Lab	Fri	11:00-2:50	501		08/16-12/19	OP	

ARTS 12D **OIL/ACRYLIC PAINTING:ADV II**

Advanced projects in oil or acrylic painting with emphasis on demonstrating functional competence and an intellectual understanding of advanced personal ideas.

Prerequisite: ARTS 12C (completed with a grade of "C" or higher).

Day	20987	Fri	9:00-10:50	501	WAGNER	08/16-12/19	OP	V01
	Lab	Fri	11:00-2:50	501		08/16-12/19	OP	

2-D DESIGN 3.0 Units **ARTS 23**

Introduction to the concepts, applications, and historical references related to 2-dimensional art and composition, including the study of the basic principles and elements of line, shape, texture, value, color and spatial illusion. Development of a visual vocabulary for creative expression through lecture presentations, studio projects, problem solving, and written assignments.

08/16-12/19 OP VOI Day 21424 MW 2:00-2:50 50 I **OBLAK** 08/16-12/19 OP MW 3:00-4:50 50 I



Maria Pena-Bradford **Enrollment Services**

Bachelors- Industrial Engineer (Lima, Peru) LPC Alum - Visual Communications Certificate Addictions/Favorite Foods - Ceviche, polenta, chocolate, and bread pudding Personal quote - "If they can do it, I can do it. If I'm not successful, at least I tried." Fluent in Spanish and Portuguese

ARTS 24 3-D DESIGN

Introduction to the concepts, applications, and historical references related to 3-dimensional design and spatial composition, including the study of the elements and organizing principles of design as they apply to 3-dimensional space and form. Development of a visual vocabulary for creative expression through lecture presentations and use of appropriate materials for 3-dimensional studio projects.

Eve	21425	MW	7:00-7:50	501	ROBERTS	08/16-12/19	OP	093
		MW	8:00-9:50	501		08/16-12/19	OP	

ASTRONOMY

ASTR 10 THE SOLAR SYSTEM

3.0 Units

Introduction to history and physical principles of astronomy, focusing on our Solar System. Includes: constellations; distance scales; historical development of astronomy; gravitation; motion of the earth, moon and planets; astronomical tools; formation and evolution of the solar system; physical properties, atmosphere, and evolution of the earth, moon, and planets within the solar system; asteroids, comets, and other small bodies; discovery of extra-solar planets; possibilities for life beyond Earth. Designed for non-majors in mathematics or physical science.

Eve	22615	TTh	4:30-5:45	1871	STAFF	08/16-12/19	OP	093
Day	20187	Mon	2:30-3:45	1816	HARPELL	08/16-12/19	OP	HYI
			ONLINE			08/16-12/19	ΩP	

ASTR 10-HY1 is a hybrid course. The course will meet Mondays from 2:30-3:45pm in room 1816 and the remaining hours will be online. For more information, see the section titled "Online Learning" in this schedule, or go to http://www.laspositascollege.edu/onlinelearning.

Web 20225 ONLINE HARPELL 08/16-12/19 OP DEI

ASTR 10-DE1 is an online course. For more information, see the section titled "Online Learning" in this schedule, or go to http://www.laspositascollege.edu/ onlinelearning.

STARS AND THE UNIVERSE ASTR 20

3.0 Units

Introduction to study of stars, galaxies, cosmology. Includes the nature of light and matter, telescopes, spectroscopy, stellar formation and evolution, galaxies, quasars, and cosmology. Designed for non-majors in mathematics or a physical science.

Day	20114	MW	9:30-10:45	1871	STAFF	08/16-12/19	OP	V0 I
Eve	20201	MW	6:30-7:45	1872	COMBS	08/16-12/19	OP	093

ASTR 30 INTRO TO ASTRONOMY LAB

1.0 Units

Introduction to laboratory principles and techniques in astronomy. Includes telescope operation and measuring stellar magnitudes, spectral lines, motions of the sun, moon and planets.

Prerequisite/Corequisite: ASTR 10 or ASTR 20

Eve 20769 Lab Th 7:00-9:50 1831 COMBS 08/16-12/19 OP 09	Eve	20769 Lab	Th	7:00-9:50	1831	COMBS	08/16-12/19	OP	093
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D/E CRN

DATES

DAYS

DATES

AUTOMOTIVE TECHNOLOGY

AUTO INTR AUTO SERVICE & INTRODUCTION 4.0 Units

Bumper-to-Bumper Automotive Knowledge. Starting with hazardous waste handling, tool identification, maintenance and lubrication, moving into engine mechanical, emissions controls, suspension systems, air conditioning, airbags and safety, transmissions, axles, and finishing off with the future of the automotive industry. This is an introductory class for people who want to know more about their vehicle or who are planning an automotive career.

Eve	22616	Mon	6:00-7:50	817	HAGOPIAN	08/16-12/19	OP	093
	Lab	Mon	8:00-9:50	817		08/16-12/19	OP	
	Lab	Wed	6:00-9:50	817		08/16-12/19	OP	
Sat	22617	Sat	9:00-10:50	817	HAGOPIAN	08/16-12/19	OP	WEI
	Lab	Sat	11:00-4:50	809		08/16-12/19	OP	

AUTO A7 AUTO HEATING-AIR CONDITIONING 4.0 Units

Diagnosing, evaluation, testing, adjustment, and repair of heating, ventilation and air conditioning (HVAC). Includes heat and energy, psychometrics, air flow, refrigerant recycling, equipment and controls. Student will be prepared to pass a nationally recognized HAVC certificate program, required by all California HVAC repair shops. Students are strongly recommended to enroll in Automotive Lab concurrently.

Prerequisite: Automotive Technology INTRO (may be taken concurrently).

Day	23090	MW	8:00-8:50	817	JOHNSON	08/16-12/19	OP	V01
	Lab	MW	9:00-11:50	809		08/16-12/19	OP	

ENGINE PERFORMANCE AUTO A8 5.0 Units

Principals of automotive fuel induction, ignition and emission control systems, including inspection, diagnosis and repair of fuel and emission control systems/components governed by federal and state laws and standards. Electrical diagnosis of emission control systems. Relation of chassis and body systems to emissions.

Students are strongly recommended to enroll in Automotive Lab concurrently.

Day	23089	TTh	8:00-8:50	817	JOHNSON	08/16-12/19	OP	V01
	Lab	TTh	9:00-11:50	809		08/16-12/19	OP	

AUTO LI ADVANCED ENGINE PERFORMANCE 5.0 Units

Continuation of Automotive Technology A6 and A8 with with an emphasis on diagnosis of electronic problems including computer controlled circuits/systems using schematics, diagnostic procedures and equipment.

Students are strongly recommended to enroll in Automotive Lab concurrently.

Day	23091	TTh	1:00-1:50	817	JOHNSON	08/16-12/19	OP	V01
	Lab	TTh	2:00-4:50	809		08/16-12/19	OP	



AUTO SDR SPECIFIED DIAGNOSTIC & REPAIR 5.0 Units

This is a Bureau of Automotive Repair approved alternative to the ASE A6, A8 and L1 certification required for obtaining and maintaining smog technician licenses. This course will follow BAR guidelines for smog licence prep. Student may or may not qualify for license exam after taking this class. For more information see www.smogcheck.ca.gov

Eve	22618	TTh	6:00-7:50	817	WESTON	08/16-12/19	OP	093
	Lab	TTh	8:00-9:15	809		08/16-12/19	0P	

AUTO LABA AUTOMOTIVE LAB

2.0 Units

Automotive Lab is an open laboratory class for basic automotive students. This class is for students desiring to expand their hands-on experience using their own vehicle. Instructor will provide technical and supervisory support to guide students in completion of their self initiated projects. Service information via computer service manuals will be available for students to use for vehicle information and research.

Prerequisite: Automotive Technology INTRO may be taken concurrently. 6 hours laboratory.

Day 23195 Lab MW 1:00-3:50 209 JOHNSON 08/16-12/19 OP VOI

BIOLOGICAL SCIENCES

New Course Numbering System (effective Fall 2015)								
	New course	Previous course						
LPC Course Name	number	number						
General Botany	BIO 1A	BOTN 1						
General Zoology	BIO 1B	ZOOL 1						
Cell and Molecular Biology	BIO 1C	BIOL 1						
General Human Anatomy	BIO 7A	ANAT 1						
Human Physiology	BIO 7B	PHSI 1						
Microbiology	BIO 7C	MICR 1						
Intro to Science of Biology	BIO 10	BIOL 10						
Contemporary Human Biology	BIO 20	BIOL 20						
Intro to College Biology	BIO 30	BIOL 31						
Humans and the Environment	BIO 40	ECOL 10						
Anatomy and Physiology	BIO 50	BIOL 50						
Marine Biology	BIO 60	BIOL 5						
Field Biology*	BIO 70	BIOL 40						
Independent Study	BIO 29B	BIOL 29						
*not currently offered								

BIO IA GENERAL BOTANY

TIMES

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D/E CRN

5.0 Units

Plant structure and function, with emphasis on anatomy, morphology, and physiology of higher (flowering) plants. Includes evolutionary sequence of plant forms and basic principles of ecology. (Note: Formerly BOTN 1)

ROOM

INSTRUCTOR

Prerequisite: MATH 55 OR 55B or an appropriate skill level demonstrated through the mathematics assessment process. Strongly recommended: BIO 30 (formerly BIOL 31).

Use of a college computer laboratory requires the purchase of a print fee card obtained from the Las Positas College Bookstore or vending machines located throughout the campus.

Day	22443	MW	11:30-12:45	1872	SHULDMAN	08/16-12/19	GR	V01
	Lab	TTh	10:30-1:20	1855		08/16-12/19	GR	
Day	22444	MW	1:00-2:15	1872	PETERSEN	08/16-12/19	GR	V02
	Lab	TTh	2:00-4:50	1855		08/16-12/19	GR	

BIO IB GENERAL ZOOLOGY

5.0 Units

Major groups of animal phyla and heterotrophic unicellular eukaryotes. Topics include comparative structure and function, development, ecology, taxonomy, phylogeny, evolution, and behavior. Designed for majors in biological sciences and related fields. (Note: Formerly ZOOL 1).

Prerequisite: Math 55 OR 55B or an appropriate skill level demonstrated through the mathematics assessment process. Strongly recommended: BIO 30 (formerly BIOL 31).

Use of a college computer laboratory requires the purchase of a print fee card obtained from the Las Positas College Bookstore or vending machines located throughout the campus.

Day	22450	MW	11:30-12:45	1874	STAFF	08/16-12/19	GR	V01
	Lab	TTh	10:30-1:20	1851		08/16-12/19	GR	
Day	22652	MW	1:00-2:15	1814	JUDD	08/16-12/19	GR	V02
	Lab	TTh	2:00-4:50	1851		08/16-12/19	GR	
Eve	22451	MW	5:00-6:15	1872	RATSIRARSON	08/16-12/19	GR	093
	Lab	MW	6:30-9:20	1851		08/16-12/19	GR	

BIO IC CELL AND MOLECULAR BIOLOGY 5.0 Units

Principles of cell and molecular biology. Includes biochemistry, cell structure and function, cell homeostasis, cell metabolism, cell reproduction, cell communication, genetics, molecular biology, biotechnology, and evolution. Emphasis on scientific inquiry and experimental design. (Note: Formerly BIOL 1)

Prerequisite: Math 55; Biology 1A (formerly Botany 1) or BIO 1B (formerly ZOOL 1) completed with a grade of "C" or higher; Chemistry 1A

Use of a college computer laboratory requires the purchase of a print fee card obtained from the Las Positas College Bookstore or vending machines located throughout the campus.

Day	22423	TTh	9:00-10:15	1814	STAFF	08/16-12/19	GR	V01
	Lab	WF	8:00-10:50	1854		08/16-12/19	GR	



BIO 7A HUMAN ANATOMY

5.0 Units

Structure and function of the human body with emphasis on microscopic, gross, and developmental anatomy. Microscopic examination of normal and pathological tissues, and dissection, supplemented by use of charts, models, and computer assisted instruction. (Note: Formerly ANAT 1)

ROOM

Prerequisite: BIO 30 (formerly BIOL 31) or equivalent course (completed with a grade of "C" or higher). Strongly recommended: Eligibility for ENG 1A

Use of a college computer laboratory requires the purchase of a print fee card obtained from the Las Positas College Bookstore or vending machines located throughout the campus.

Day	22417	MW	9:30-10:45	1858	AZEVEDO	08/16-12/19	GR	V01
	Lab	MW	11:00-1:50	1858		08/16-12/19	GR	
Day	22418	TTh	9:30-10:45	1858	HIGHT	08/16-12/19	GR	V02
	Lab	TTh	11:00-1:50	1858		08/16-12/19	GR	
Eve	22422	MW	5:00-6:15	1858	LAL	08/16-12/19	GR	093
	Lab	MW	6:30-9:20	1858		08/16-12/19	GR	

BIO 7B HUMAN PHYSIOLOGY

5.0 Units

Function and regulation of the human body. This course examines general, cellular, and molecular interactions that integrate the organ systems to maintain homeostasis. Human responses and computer simulations are used to collect and analyze data. Designed for nursing, physical and occupational therapy, and other health sciences majors. (Note: Formerly PHSI 1)

Prerequisite: ANAT 1 or BIO 7A, CHEM 30A, or CHEM 31, or CHEM 1A (all completed with grade of "C" or higher). Strongly recommended: CHEM 30B and ENG 1A, (all completed with grade of "C" or higher).

Use of a college computer laboratory requires the purchase of a print fee card obtained from the Las Positas College Bookstore or vending machines located throughout the campus.

Day	22448	MW	9:30-10:45	1872	HIGHT	08/16-12/19	GR	V01
	Lab	MW	11:00-1:50	1810		08/16-12/19	GR	
Day	22449	TTh	12:30-1:45	1814	CARBONE	08/16-12/19	GR	V02
	Lab	TTh	2:15-5:05	1810		08/16-12/19	GR	
Eve	22653	TTh	5:00-6:15	1872	FITZGERALD	08/16-12/19	GR	093
	Lab	TTh	6:30-9:20	1810		08/16-12/19	GR	

BIO 7C MICROBIOLOGY

5.0 Units

Bacteria, fungi, protozoans, parasites, and viruses with an emphasis on their relationship to humans. Cultivation, control, metabolism, body's defense against disease, microbial genetics, laboratory tests, and contemporary diseases are discussed. Methods used in the laboratory include staining, investigation, cultivation, identification of unknowns, and sensitivity testing. (Note: Formerly MICR 1)

Prerequisite: BIOL 30 (formerly BIOL 31); Chemistry 30A or Chemistry 1A (all completed with a grade of "C" or higher). Strongly recommended: BIO 7A (formerly ANAT 1).

Use of a college computer laboratory requires the purchase of a print fee card obtained from the Las Positas College Bookstore or vending machines located throughout the campus.

Day	22446	TTh	8:00-9:15	1874	ZINGG	08/16-12/19	GR	V01
	Lab	TTh	9:30-12:20	1854		08/16-12/19	GR	
Day	22447	MW	12:30-1:45	1854	ZINGG	08/16-12/19	GR	V02
	Lab	TTh	1:00-3:20	1854		08/16-12/19	GR	

CODES SEC

4.0 Units

D/E CRN

DAYS

TIMES

D/E CRN

DAYS

BIO 10 INTRO TO THE SCIENCE OF BIOL

Basic principles of biology, dealing with the nature of living things, and the nature of scientific investigation and its bioethical impact in our modern world. Designed for non-majors in biology and biomedical sciences. (Note: Formerly BIOL 10)

ROOM

INSTRUCTOR

DATES

Use of a college computer laboratory requires the purchase of a print fee card obtained from the Las Positas College Bookstore or vending machines located throughout the campus.

Day	22424	MW	8:00-9:15	1872	PONCIANO	08/16-12/19	OP	V01
	Lab	Mon	10:00-12:50	1855		08/16-12/19	OP	
Day	22425	MW	8:00-9:15	1872	PONCIANO	08/16-12/19	OP	V02
	Lab	Wed	10:00-12:50	1855		08/16-12/19	OP	
Eve	22426	MW	5:00-6:15	1874	RIENSCHE	08/16-12/19	OP	093
	Lab	Mon	6:30-9:20	1855		08/16-12/19	OP	
Eve	22427	MW	5:00-6:15	1874	RIENSCHE	08/16-12/19	OP	094
	Lab	Wed	6:30-9:20	1855		08/16-12/19	OP	

BIO 20 CONTEMPORARY HUMAN BIOLOGY 3.0 Units A study of the Human organism, beginning at the cellular level, emphasizing organ systems, and also including topics of genetics and biotechnology. (Note: Formerly BIOL 20)

Use of a college computer laboratory requires the purchase of a print fee card obtained from the Las Positas College Bookstore or vending machines located throughout the campus.

Day	22428 TTh	11:00-12:15	1874	CHOVNICK	08/16-12/19	GR	V0 I
Web	22452	ONLINE		CHOVNICK	08/16-12/19	GR	DEI

BIO 20-DE1 is an online course. For more information, see the section titled "Online Learning" in this schedule, or go to http://www.laspositascollege.edu/onlinelearning.

BIO 30 INTRO TO COLLEGE BIOLOGY

Basic principles of biology. Cell structure and function, cell division, cell metabolism, reproduction, genetics, taxonomy, origin of life, and evolution. Laboratory emphasis on developing various laboratory skills, using the metric system, collecting data, graphing, interpreting data, and preparing for and taking laboratory exams. Designed to prepare the necessary concepts and laboratory skills and experience that are needed to succeed in more advanced courses in biology. (Note: Formerly BIOL 31) Strongly recommended: Math 65 or 65B and eligibility for English 1A.

Use of a college computer laboratory requires the purchase of a print fee card obtained from the Las Positas College Bookstore or vending machines located throughout the campus.

Day	22429	TTh	1:00-2:15	1872	DOLAN	08/16-12/19	GR	V01
	Lab	Mon	2:45-5:35	1851		08/16-12/19	GR	
Day	22430	TTh	1:00-2:15	1872	DOLAN	08/16-12/19	GR	V02
	Lab	Wed	2:45-5:35	1851		08/16-12/19	GR	
Day	22431	MW	9:30-10:45	1874	CARBONE	08/16-12/19	GR	V03
	Lab	Mon	11:30-2:20	1851		08/16-12/19	GR	
Day	22432	MW	9:30-10:45	1874	CARBONE	08/16-12/19	GR	V04
	Lab	Wed	11:30-2:20	1851		08/16-12/19	GR	
Day	22433	MW	8:00-9:15	1874	STAFF	08/16-12/19	GR	V05
	Lab	Fri	8:00-10:50	1851		08/16-12/19	GR	
Day	22434	MW	8:00-9:15	1874	STAFF	08/16-12/19	GR	V06
	Lab	Fri	11:30-2:20	1851		08/16-12/19	GR	

22435	TTh	9:30-10:45	1874	BOAZ	08/16-12/19	GR	V07
Lab	Mon	8:00-10:50	1851		08/16-12/19	GR	
22436	TTh	9:30-10:45	1874	BOAZ	08/16-12/19	GR	V08
Lab	Wed	8:00-10:50	1851		08/16-12/19	GR	
22437	TTh	12:30-1:45	1874	BOAZ	08/16-12/19	GR	V09
Lab	Tue	2:30-5:20	1858		08/16-12/19	GR	
22438	TTh	12:30-1:45	1874	BOAZ	08/16-12/19	GR	V10
Lab	Fri	9:30-12:20	1855		08/16-12/19	GR	
22439	TTh	5:30-6:45	1874	PETERSON	08/16-12/19	GR	093
Lab	Tue	7:00-9:50	1851		08/16-12/19	GR	
22440	TTh	5:30-6:45	1874	STAFF	08/16-12/19	GR	094
Lab	Th	7:00-9:50	1851		08/16-12/19	GR	
	Lab 22436 Lab 22437 Lab 22438 Lab 22439 Lab 22440	Lab Tue	Lab Mon 8:00-10:50 22436 TTh 9:30-10:45 Lab Wed 8:00-10:50 22437 TTh 12:30-1:45 Lab Tue 2:30-5:20 22438 TTh 12:30-1:45 Lab Fri 9:30-12:20 22439 TTh 5:30-6:45 Lab Tue 7:00-9:50 22440 TTh 5:30-6:45	Lab Mon 8:00-10:50 1851 22436 TTh 9:30-10:45 1874 Lab Wed 8:00-10:50 1851 22437 TTh 12:30-1:45 1874 Lab Tue 2:30-5:20 1858 22438 TTh 12:30-1:45 1874 Lab Fri 9:30-12:20 1855 22439 TTh 5:30-6:45 1874 Lab Tue 7:00-9:50 1851 22440 TTh 5:30-6:45 1874	Lab Mon 8:00-10:50 1851 22436 TTh 9:30-10:45 1874 BOAZ Lab Wed 8:00-10:50 1851 22437 TTh 12:30-1:45 1874 BOAZ Lab Tue 2:30-5:20 1858 22438 TTh 12:30-1:45 1874 BOAZ Lab Fri 9:30-12:20 1855 22439 TTh 5:30-6:45 1874 PETERSON Lab Tue 7:00-9:50 1851 22440 TTh 5:30-6:45 1874 STAFF	Lab Mon 8:00-10:50 1851 08/16-12/19 22436 TTh 9:30-10:45 1874 BOAZ 08/16-12/19 Lab Wed 8:00-10:50 1851 08/16-12/19 22437 TTh 12:30-1:45 1874 BOAZ 08/16-12/19 Lab Tue 2:30-5:20 1858 08/16-12/19 22438 TTh 12:30-1:45 1874 BOAZ 08/16-12/19 Lab Fri 9:30-12:20 1855 08/16-12/19 22439 TTh 5:30-6:45 1874 PETERSON 08/16-12/19 Lab Tue 7:00-9:50 1851 08/16-12/19 22440 TTh 5:30-6:45 1874 STAFF 08/16-12/19	Lab Mon 8:00-10:50 1851 08/16-12/19 GR 22436 TTh 9:30-10:45 1874 BOAZ 08/16-12/19 GR Lab Wed 8:00-10:50 1851 08/16-12/19 GR 22437 TTh 12:30-1:45 1874 BOAZ 08/16-12/19 GR Lab Tue 2:30-5:20 1858 08/16-12/19 GR 22438 TTh 12:30-1:45 1874 BOAZ 08/16-12/19 GR Lab Fri 9:30-12:20 1855 08/16-12/19 GR 22439 TTh 5:30-6:45 1874 PETERSON 08/16-12/19 GR Lab Tue 7:00-9:50 1851 08/16-12/19 GR 22440 TTh 5:30-6:45 1874 STAFF 08/16-12/19 GR

ROOM

INSTRUCTOR

CODES SEC

DATES

BIO 40 HUMANS AND THE ENVIRONMENT 3.0 Units Identification of problems created by humans modification of their environment by focusing on ecological interactions involving the human species; investigating the life processes of organisms as they relate to specific environments. 3 hours. (Note: Formerly ECOL 10)

Day 22445 TTh 9:30-10:45 1816 CHOVNICK 08/16-12/19 OP V01

BIO 50 ANATOMY AND PHYSIOLOGY 4.0 Units

Structure and function of the human body is studied. Emphasis on human anatomy and physiological principles at the cellular and systemic level. Designed primarily for majors in paramedic and medical assisting programs and pre-medical students who wish to explore the realm of anatomy and physiology. (Note: Formerly BIOL 50)

Use of a college computer laboratory requires the purchase of a print fee card obtained from the Las Positas College Bookstore or vending machines located throughout the campus.

22441	TTh	2:30-3:45	1872	BURROUGHS	08/16-12/19	GR	V0 I
Lab	Th	4:00-6:50	1858		08/16-12/19	GR	
22442	TTh	9:30-10:45	1872	KATZ	08/16-12/19	GR	V02
Lab	Fri	9:00-11:50	1858		08/16-12/19	GR	
	Lab 22442	22441 TTh Lab Th 22442 TTh Lab Fri	Lab Th 4:00-6:50 22442 TTh 9:30-10:45	Lab Th 4:00-6:50 1858 22442 TTh 9:30-10:45 1872	Lab Th 4:00-6:50 1858 22442 TTh 9:30-10:45 1872 KATZ	Lab Th 4:00-6:50 1858 08/16-12/19 22442 TTh 9:30-10:45 1872 KATZ 08/16-12/19	Lab Th 4:00-6:50 1858 08/16-12/19 GR 22442 TTh 9:30-10:45 1872 KATZ 08/16-12/19 GR

BUSINESS

BUSN IA FINANCIAL ACCOUNTING 4.0 Units

A study of accounting as an information system; examining why it's important, and how it's used by investors and creditors to make decisions. Includes the recording and reporting of business transactions with a focus on the accounting cycle, the application of generally accepted accounting principles, the classified financial statements for merchandising and service companies, and statement analysis. Also includes issues related to asset, liability and equity valuation; revenue and expense recognition, cash flow, internal controls and ethics. (Formerly Principles of Accounting 1A).

Internet access is required for all BUSN 1A sections.									
OP V02									
OP									
OP V03									
OP									
	OP OP VO3								

4.0 Units

CODES: OP = Course taken for letter grade or pass/no pass; P/N = Course taken is Pass/No Pass only; GR = Course taken for letter grade only

DAYS TIMES ROOM INSTRUCTOR DATES CODES SEC D/E CRN DAYS TIMES ROOM INSTRUCTOR DATES CODES SEC

Eve	20364	MW	7:00-8:50	1826	BELL	08/16-12/19	OP	093
	Lab	Wed	9:00-9:50	1826		08/16-12/19	OP	
Day	20863	Tue	9:00-10:50	1873	CHOPRA	08/16-12/19	OP	HYI
	Lab	Th	9:00-9:50	1873		08/16-12/19	OP	
			ONLINE / HY	BRID		08/16-12/19	OP	

BUSN 1A-HY1 is a hybrid course. Class will meet on-campus on Tuesdays from 9am-10:50am and Thursdays from 9am-9:50am in Room 1873. The remainder of the course will be completed online. For more information, see the section titled "Online Learning" in this schedule, or go to http://www.laspositascollege.edu/onlinelearning.

Web 21983 ONLINE HATTER 08/16-12/19 OP DEI

BUSN IA-DEI is an online course. For more information, see the section titled "Online Learning" in this schedule, or go to http://www.laspositascollege.edu/onlinelearning.



D/E CRN

Masters of Accountancy (Golden Gate University)

Favorite quote - "Do or do not. There is no try" — Master Jedi Yoda

Interests - Chairman of a non-profit organization (ACAP) serving students of color pursuing careers in finance and accounting

Bucket list - Meet President Obama, visit Asia, visit Lucasfilms

BUSN IB MANAGERIAL ACCOUNTING 4.0 Units

A study of the use and reporting of accounting data for managerial planning, cost control, and decision making purposes. Includes broad coverage of concepts, structures, classifications, and behaviors of costs. Topics include; cost systems, job costing, process costing, activity based costing, relationship between cost, volume and profitability, relevant range, standard costing, profit planning and budgeting, static and flexible budgeting, responsibility accounting and segment reporting, absorption and variable costing and capital expenditure decisions. (Formerly Principles of Accounting 1B).

Prerequisite: Business 1A (completed with a grade of "C" or higher).

Internet access is required for all BUSN IB sections.

Eve	22597	MW	6:30-8:20	2205	YAP	08/16-12/19	OP	093
	Lab	Mon	8:30-9:20	2205		08/16-12/19	OP	
Day	20585	Tue	12:30-2:20	2460	CHOPRA	08/16-12/19	OP	HYI
		Th	12:30-1:20	2460		08/16-12/19	OP	
	Lab	Th	1:30-2:20	2460		08/16-12/19	OP	
	Lab		ONLINE			08/16-12/19	0P	

BUSN IB-HYI is a hybrid course. For more information, see the section titled "Online Learning" in this schedule, or go to http://www.laspositascollege.edu/onlinelearning.

Web 22238 ONLINE CHOPRA 08/16-12/19 OP DEI

BUSN IB-DEI is an online course. For more information, see the section titled "Online Learning" in this schedule, or go to http://www.laspositascollege.edu/onlinelearning.

BUSN 18 BUSINESS LAW

A study of the legal environment of business. Covering laws and regulations impacting business decisions transactions. Introduction to the legal process. Topics include sources of legal concepts and ethics, criminal law, torts, contracts, consumer financial transactions, environment, competition, agency, criminal law, business organizations, and judicial and administrative processes.

Strongly recommended: BUSN 40 and English 1A.

Day	20377	MW	8:00-9:40	2450	WEAVER	08/16-12/19	OP	V01
Eve	21415	Mon	6:00-9:50	2470	AYOTTE	08/16-12/19	OP	093
Web	20557		ONLINE		WEAVER	08/16-12/19	OP	DEI

BUSN 18-DE1 is an online course. For more information, see the section titled "Online Learning" in this schedule, or go to http://www.laspositascollege.edu/onlinelearning.

Web 23092 ONLINE WEAVER 10/16-12/19 OP LOI

BUSN 18-L01 is a Late Start online course that meets from Oct 16-Dec 19. For more information, see the section titled "Online Learning" in this schedule, or go to http://www.laspositascollege.edu/onlinelearning.

BUSN 30 BUSINESS ETHICS AND SOCIETY 3.0 Units

A survey of the past and current behavior of business in American society. Examines the ethical, political and social issues confronting organizations and the organizations' responsibilities and obligations in responding to them. Discusses the responsibility of business toward customers, employees, stockholders, competitors, suppliers, government and the community at large.

Day 20607 TTh 9:30-10:45 2460 ARROYO 08/16-12/19 OP V01
Web 22414 ONLINE STEIN 08/16-12/19 OP DEI

BUSN 30-DE1 is an online course. For more information, see the section titled "Online Learning" in this schedule, or go to http://www.laspositascollege. edu/onlinelearning.

BUSN 40 INTRODUCTION TO BUSINESS 3.0 Units

A multidisciplinary examination and introduction to business operations within the U.S. and global society. Provides an overview of global economic systems, business formations, business ethics and laws, general accounting practices and financing, facility location and layout, production, organizational structures and management functions. Fundamentals of risk management, marketing, human resources, and employee motivation are covered. Demonstrates how culture, society, and external business environments impact a business' ability to achieve its organizational goals.

Strongly recommended: English 1A.

Day 20378 MW 11:00-12:15 2420 WEAVER 08/16-12/19 OP V01 Internet access is required for BUSN 40-V01.

Eve 20810 Th 6:00-8:50 2450 LEDERER 08/16-12/19 OP 093
Eve 21416 Wed 4:00-6:50 tba STAFF 08/16-12/19 OP 094

Internet access is required for BUSN 40-094.

Web 20556 ONLINE WEAVER 08/16-12/19 OP DEI

BUSN 40-DE1 is an online course. For more information, see section titled "Online Learning" in this schedule, or go to http://www.laspositascollege.edu/onlinelearning.

Web 22177 ONLINE WEAVER 10/16-12/19 OP LOI

BUSN 40-L01 is a Late Start online course that meets from Oct 16-Dec 19. For more information, see section titled "Online Learning" in this schedule, or

D/E CRN DAYS TIMES ROOM INSTRUCTOR DATES CODES SEC D/E CRN DAYS TIMES ROOM INSTRUCTOR DATES CODES SEC

go to http://www.laspositascollege.edu/onlinelearning.

Web 21940 ONLINE DENYER 08/28-12/19 OP LO2

BUSN 40-L01 is a Late Start online course that meets from Aug 28-Dec 19. For more information, see the section titled "Online Learning" in this schedule, or go to http://www.laspositascollege.edu/onlinelearning.

BUSN 48 HUMAN RELATIONS IN WORKPLACE 3.0 Units An introduction to the interpersonal skills needed in today's workplace with a focus on decision making, cross cultural relations, resolving conflict, managing change, group dynamics, ethical behavior, becoming a leader, and personal career management. Students who have completed Supervision 81 may not receive credit.

Web 21417 ONLINE STEIN 08/31-12/19 OP LOI

BUSN 48-LO1 is a Late Start online course that meets from Aug 31-Dec 19. For more information, see the section titled "Online Learning" in this schedule, or go to http://www.laspositascollege.edu/onlinelearning.

BUSN 51A GENERAL ACCOUNTING I 3.0 Units

Bookkeeping practice; debit and credit practice; books of original entry; ledgers, working papers, adjusting and closing entries; income statement, balance sheet, and statement of owners' equity, cash, payroll, special journals, merchandising firms.

Day 22394 MW 10:00-11:20 2206 BELL 08/16-12/19 OP V01 Lab Mon 11:30-12:20 2206 08/16-12/19 OP

Internet access is required for BUSN 51A-V01.

BUSN 52 BUSINESS COMMUNICATIONS 3.0 Units

Study of communication functions, choices, and roles for professionals that help remove barriers. Practice in using verbal, nonverbal and writing skills to communicate one-on-one, in groups and electronically. Cross-cultural communications, face-to-face and online meetings management, delegating work assignments, planning, problem solving, conferences, employee counseling and making oral presentations.

Strongly recommended: Eligibility for English 1A.

Web 22850 ONLINE LAUFFER 08/28-12/19 OP LOI

BUSN 52-L01 is a Late Start online course that meets from Aug 28-Dec 19. For more information, see the section titled "Online Learning" in this schedule, or go to http://www.laspositascollege.edu/onlinelearning.

BUSN 53 BUSINESS CORRESPONDENCE 3.0 Units

Development of skills in organizing and writing business letters, memoranda, reports, resumes, and letters of application with emphasis on rules for punctuation, spelling, and grammar which meet the needs of modern business.

Strongly recommended: Eligibility for English 1A.

Web 20808 ONLINE DENYER 08/16-10/13 OP DEI

BUSN 53-DE1 is a Fast Track online course that meets from Aug 16-Oct 13. For more information, see the section titled "Online Learning," or go to http://www.laspositascollege.edu/onlinelearning

BUSN 55 BUSINESS MATHEMATICS 3.0 Units

Mathematics to solve typical business problems including simple interest, compound interest, installment sales, trade and cash discounts, markon percents, pricing, discounting notes and drafts, depreciation, taxes, insurance, statistics, stocks and bonds, and distribution of ownership and profits.

Strongly recommended: Business 105A and 105B or 107.

Web 21418 ONLINE YAP 08/16-12/19 OP DEI

BUSN 55-DE1 is an online course. For more information, see the section titled "Online Learning" in this schedule, or go to http://www.laspositascollege.edu/onlinelearning.

BUSN 56 INTRODUCTION TO MANAGEMENT 3.0 Units Introduction to the application of tools, principles and concepts in business management. Emphasis will be on planning, organizing, leading, and controlling. Additional topics will include decision-making, employee motivation, team work, and current trends.

Web 20608 ONLINE JUREVICH 10/16-12/19 OP LOI

BUSN 56-LO1 is a Late Start online course that meets from Oct 16-Dec19. For more information, see the section titled "Online Learning" in this schedule, or go to http://www.laspositascollege.edu/onlinelearning.

BUSN 58 SMALL BUSINESS MANAGEMENT 3.0 Units Fundamentals of starting and operating a business. Emphasis on achieving optimum benefits from limited resources. Focus on management functions, financing options, e-commerce, marketing, and regulatory issues encountered by start-up businesses.

Strongly recommended: Business 51 or Business 1A. 3 hours lecture.

Web 22395 ONLINE PATTERSON 08/28-12/19 OP LOI

BUSN 58-L01 is a Late Start online class that meets from Aug 28 to Dec 19. For more information, see the section titled "Online Learning" in this schedule, or go to http://www.laspositascollege.edu/onlinelearning.

Introduction to the use of QuickBooks accounting software to process transactions related to a service company. Specific topics include using company files, sales and receivables, payables and purchases, end of period transactions and payroll. Transactions include journalizing, adjusting entries, closing entries, bank reconciliation and preparing financial statements.

Strongly recommended: BUSN 1A or BUSN 51A or equivalent.

QuickBooks 2013 software is packaged with the required textbook. Students enrolled in this course will need to install the QB2013 software on their personal computer.

Web 20908 ONLINE BELL 08/16-12/19 OP DEI

BUSN 61-DE1 is an online course. For more information, see the section titled "Online Learning" in this schedule, or go to http://www.laspositascollege.edu/onlinelearning.

BUSN 74 OFFICE PROCEDURES 3.0 Units

Introduction to office principles and procedures including telephone skills, office equipment, working effectively in a team environment, records management, customer service, meeting/event planning, postal/shipping services, utilizing the internet for on-line services and resources, written and oral business communications, conflict resolution and office etiquette. Prepares administrative professionals to work in a diversified workforce with emerging technologies.

Strongly recommended: CIS 8 and CIS 71C.

Web 20376 ONLINE HARTMANN 08/16-12/19 OP DEI BUSN 74-DEI is an online course. For more information, see the section titled "Online Learning" in this schedule, or go to http://www.laspositascollege.edu/onlinelearning.

DATES

BUSN 88 HUMAN RESOURCES MANAGEMENT

3.0 Units Introduction to the management of human resources with an emphasis on understanding the impact and accountability to the organization in terms of human resource decisions and activities. Focus on best strategies and practices in recruitment and selection, performance management, compensation and benefits, employee relations, and workplace health, safety and security.

INSTRUCTOR

DATES

CODES SEC

Strongly recommended: Business 56.

D/E CRN

Web 20954 ONLINE **JUREVICH** 08/28-12/19 OP LOI

BUSN 88-LO1 is a Late Start online course that meets from Aug 28-Dec 19. For more information, see the section titled "Online Learning," in this schedule, or go to http://www.laspositascollege.edu/onlinelearning.

CHEMISTRY

CHEM IA **GENERAL COLLEGE CHEMISTRY I**

5.0 Units Introduction to atomic structure, bonding, stoichiometry, thermochemistry, gases, matter and energy, oxidationreduction, chemical equations, liquids and solids, solutions, chemical energetics and equilibrium. Laboratory includes both quantitative and qualitative experiments.

Prerequisites: Mathematics 55 or 55B and Chemistry 31 (all courses completed with a grade of "C" or higher). The Chemistry 31 prerequisite can be fulfilled by demonstrating the appropriate skill level in the Chemistry Placement Process.

Day	20118	MW	8:00-9:15	1871	SYMMANK	08/16-12/19	GR	V01
	Lab	TTh	7:30-10:20	1802		08/16-12/19	GR	
Day	20119	MW	1:00-2:15	1871	ANSELL	08/16-12/19	GR	V02
	Lab	TTh	1:30-4:20	1802		08/16-12/19	GR	
Day	22116	TTh	1:30-2:45	1816	BRENNAN	08/16-12/19	GR	V03
	Lab	MW	1:30-4:20	1802		08/16-12/19	GR	
Eve	20120	MW	5:30-6:45	1816	GROW	08/16-12/19	GR	093
	Lab	MW	7:00-9:50	1802		08/16-12/19	GR	

GENERAL COLLEGE CHEMISTRY II CHEM IB

5.0 Units Continuation of Chemistry 1A. Includes chemical energetics and equilibria, solutions and ionic equilibria, acid-base chemistry, electrochemistry, coordination chemistry, kinetics, nuclear chemistry, organic chemistry, and the chemistry of family groups of the periodic table. Laboratory emphasizes quantitative techniques, including instrumentation, and qualitative analysis. Prerequisite: Chemistry 1A (completed with a grade of "C" or higher).

Day	20542	TTh	8:00-9:15	1872	FLORES	08/16-12/19	GR	V01
	Lab	WF	8:00-10:50	1802		08/16-12/19	GR	
Eve	22770	TTh	5:30-6:45	1826	JENSEN	08/16-12/19	GR	093
	Lab	TTh	7:00-9:50	1802		08/16-12/19	GR	

CHEM 12A ORGANIC CHEMISTRY I

Hydrocarbons, alkyl halides, alcohols, ethers, and an introduction to aromatic hydrocarbons. Structure, bonding, stereochemistry, conformational analysis, nomenclature, and physical properties in relation to these particular groups of compounds. Emphasis on reactivity and reaction mechanisms. Laboratory work includes microscale, macroscale, spectroscopic, and chromatographic techniques. Chemistry 12A is the first semester in a year long course in organic chemistry designed for students majoring in chemistry and related disciplines.

DAYS

D/E CRN

Prerequisite: Chemistry 1B (completed with a grade of "C" or higher).

Day	23094	TTh	8:00-9:15	1871	ANSELL	08/16-12/19	GR	V01
	Lab	WF	8:00-11:50	1805		08/16-12/19	GR	
Day	20215	MW	1:00-2:15	1874	GROW	08/16-12/19	GR	V02
	Lab	TTh	1:30-4:20	1805		08/16-12/19	GR	

CHEM 12A-V02 is open to all students but has an optional embedded honors component. Students who qualify for the Honors Transfer Program may take it for honors credit. See instructor and visit www.laspositascollege.edu/honors for more information.

Eve	21422	TTh	4:30-5:45	1814	HADEI	08/16-12/19	GR	093
	Lab	TTh	6:00-8:50	1805		08/16-12/19	GR	

CHEM 30A INTRO AND APPLIED CHEMISTRY I

4.0 Units

Chemistry of inorganic compounds, atomic theory, bonding, equations, gas laws, solutions, acid-base theory and oxidation-Designed to meet the requirements of certain programs in allied health and technological fields and for general education.

Prerequisite: MTH 65 or MTH 65B or MTH 65L or MTH 53 or MTH 53B (completed with a grade of "C" or higher).

Day	20423	MW	8:00-9:15	1873	KING	08/16-12/19	GR	V01
	Lab	Th	8:00-10:50	1807		08/16-12/19	GR	
Day	20755	MW	8:00-9:15	1816	KING	08/16-12/19	GR	V02
	Lab	Fri	8:30-11:20	1807		08/16-12/19	GR	
Eve	20797	MW	5:30-6:45	1871	STAFF	08/16-12/19	GR	093
	Lab	Mon	7:00-9:50	1807		08/16-12/19	GR	
Eve	23095	MW	5:30-6:45	1871	STAFF	08/16-12/19	GR	094
	Lab	Wed	7:00-9:50	1807		08/16-12/19	GR	

CHEM 30B INTRO AND APPLIED CHEMISTRY II

4.0 Units Continuation of Chemistry 30A with emphasis on organic and biochemical concepts related to human physiological systems. Prerequisite: Chemistry 30A (completed with a grade of "C" or higher).

Day	20835	MW	2:30-3:45	1871	STAFF	08/16-12/19	GR	V01
	Lab	Fri	12:00-2:50	1805		08/16-12/19	GR	
Eve	22240	MW	6:30-7:45	1805	SCHMIDT	08/16-12/19	GR	093
	Lab	MW	8:00-9:15	1805		08/16-12/19	GR	

CHEM 31 INTRO TO COLLEGE CHEMISTRY

4.0 Units

Elementary concepts of chemistry with emphasis on mathematical calculations; includes nomenclature, stoichiometry, atomic structure, gas laws, and acids and bases. Designed for majors in science and engineering.

Prerequisite: Math 55 or 55B (completed with a grade of "C" or higher).

Day	20308	MW	1:00-2:15	1873	FLORES	08/16-12/19	OP	V01
	Lab	Tue	1:30-4:20	1807		08/16-12/19	OP	
Day	20543	MW	1:00-2:15	1873	FLORES	08/16-12/19	OP	V02
	Lab	Th	1:30-4:20	1807		08/16-12/19	OP	
Eve	20121	TTh	5:30-6:45	1816	CHUMA	08/16-12/19	OP	093
	Lab	Tue	7:00-9:50	1807		08/16-12/19	OP	
Eve	22123	TTh	5:30-6:45	1816	CHUMA	08/16-12/19	OP	094
	Lab	Th	7:00-9:50	1807		08/16-12/19	OP	

5.0 Units

D/E CRN

DATES

DATES

COMMUNICATION STUDIES

CMST I FUNDAMENT. OF PUBLIC SPEAKING 3.0 Units

Theory and techniques of public speaking. Discovery, development, and criticism of ideas in public discourse through research, reasoning, organization, composition, presentation, and evaluation of various types of speeches including informative and persuasive speeches; includes developing the faculties of critical listening and problem solving.

Strongly Recommended: ENG 1A

DAYS

Day	23172	MW	8:00-9:15	4213	STAFF	08/16-12/19	OP	V0 I
Day	23173	MW	9:30-10:45	4213	DOBSON	08/16-12/19	OP	V02
Day	23174	TTh	9:30-10:45	4212	BREHE-JOHNS	08/16-12/19	OP	V03
Day	23175	MW	12:30-1:45	4212	HEISLER	08/16-12/19	OP	V04
Day	23176	MW	11:00-12:15	4213	DOBSON	08/16-12/19	OP	V05
Day	23177	Fri	9:30-12:20	4213	FURBER	08/16-12/19	OP	V06
Day	23178	TTh	8:00-9:15	4213	DOBSON	08/16-12/19	OP	V07
Day	23179	MW	2:00-3:15	4212	JOVIEN	08/16-12/19	OP	V08
Day	23180	TTh	9:30-10:45	4213	DOBSON	08/16-12/19	OP	V09
Day	23181	MW	11:00-12:15	4212	HEISLER	08/16-12/19	OP	VIO
Day	23182	TTh	11:00-12:15	4213	HEISLER	08/16-12/19	OP	711
Day	23183	MW	8:00-9:15	4212	STAFF	08/16-12/19	OP	VI2
Day	23184	MW	12:30-1:45	4213	JOVIEN	08/16-12/19	OP	VI3
Day	23185	TTh	4:00-5:15	4212	HEISLER	08/16-12/19	OP	VI4
Day	23304	TTh	8:00-9:15	4212	PEREZ	08/16-12/19	OP	VI5
Day	23170	TTh	12:30-3:20	4212	HEISLER	08/16 10/13 (0P	FTI
Day	23171	TTh	12:30-3:40	4212	HEISLER	10/16-12/08	OP	FT2
Eve	23186	Tue	7:00-9:50	4212	BAUER	08/16-12/19	OP	093
Eve	23187	MW	4:00-5:15	4212	STAFF	08/16-12/19	OP	094
Eve	23188	Th	7:00-9:50	4213	NORTON	08/16-12/19	OP	095
Eve	23189	Mon	7:00-9:50	4212	JOVIEN	08/16-12/19	OP	096
Eve	23190	Th	7:00-9:50	4212	HEISLER	08/16-12/19	OP	097
Eve	23305	Wed	6:00-8:50	*	PEREZ	08/16-12/19	OP	098
		*offsit	e room meets	at LIVERA	ORE HIGH SC	HOOL		

*offsite room meets at LIVERMORE HIGH SCHOOL 600 MAPLE, STREET, LIVERMORE, CA

CMST 2 ORAL INTERPRETATION OF LIT.

Critical analysis, appreciation, and application of theories and techniques used to perform various forms of literature, including poetry, prose, and drama. Students will learn to evaluate, analyze, edit, and creatively perform selections of literature for an audience.

Day 23191 TTh 11:00-12:15 4212 BREHE-JOHNS 08/16-12/19 OP VOI

CMST 10 INTERPERSONAL COMMUNICATION 3.0 Units Exploration, discussion, and evaluation of the principles of the verbal and non-verbal communication process in relationships. Study of theory and research findings and their application to communication and professional contexts.

Strongly Recommended: ENG 1A

Eve 23192 Wed 7:00-9:50 4212 DOBSON 08/16-12/19 OP 093

CMST 46 ARGUMENTATION AND DEBATE

TIMES

3.0 Units

Methods of critical inquiry and advocacy of contemporary moral, political, economic, and philosophical issues in a diverse multicultural society. Identifying fallacies in reasoning and language, testing evidence and evidence sources, advancing a reasoned position, and defending and refuting arguments. Analysis, presentation, and evaluation of oral and written arguments.

Strongly Recommended: ENG 1A

Day 23193 Fri 9:30-12:20 4212 PEREZ 08/16-12/19 OP V01

CMST 48 ACTIVITIES IN FORENSICS 1.0 – 4.0 Units Competition in the areas of public speaking and oral interpretation. Preparation, including research and writing; practice; and participation and performance in intercollegiate speech and debate tournaments.

Eve 23194 Lab Fri 1:30-4:20 4211 BREHE-JOHNS 08/16-12/19 OP V01 Lab By Arr 2.0 Hrs/Wk 4211 08/16-12/19 OP

COMPUTER INFORMATION SYSTEMS

CIS 8 ESSENTIAL COMPUTING SKILLS 2.

What everyone needs to know. Fundamental computer competency course designed to develop the basic computer skills and knowledge required in today's technological world. Basic computer competency is no longer a nicety, but rather a necessity. Topics include: essentials of computing, hardware and software concepts, the Internet, ethical issues, and information protection. Practical hands-on applications will introduce students to the fundamentals of word processing, spreadsheets, presentation software, and email communication. Use of the technology to identify, gather, and analyze information and for communication, and understanding the legal, ethical and societal implications of technology. No previous experience with computers is required.

Day 20675 By Arr 1.6 Hrs/Wk 803B VARDANEGA 08/28-12/19 OP LS1
Lab By Arr 1.6 Hrs/Wk 803B 08/28-12/19 OP

CIS 8-LSI is a Late Start course that meets from Aug 28-Dec 19.

Students MUST attend an orientation on either Monday, Aug 28 at 2:30pm or Wednesday, Aug 30 at 1:30pm in Room 803. At the orientation, students will work with the instructor to schedule required class hours in the 803 computer lab. This is not an online class

Eve 20614 Mon 7:00-8:50 803B HARTMANN 08/28-12/19 OP LE2

Lab Wed 7:00-8:50 803B 08/28-12/19 OP

CIS 8-LE2 is a Late Start course that meets from Aug 28-Dec 19.

CIS 43 PROFESSIONAL COMMUNICATIONS 3.0 Units

This course applies the principles of ethical and effective communication to the creation of letters, memos, emails, and written and oral reports for a variety of business situations. The course emphasizes critical thinking, planning, organizing, composing, and revising business documents using word processing software for written documents and presentation-graphics software to create and deliver professional-level oral presentations. Additional focus will be placed on developing interpersonal skills, team participation skills, and technical report writing skills. Students who have completed or are enrolled in Business 43, Computer Networking Technology 43, or Computer

3.0 Units

OP = Course taken for letter grade or pass/no pass; P/N = Course taken is Pass/No Pass only; GR = Course taken for letter grade only

INSTRUCTOR D/E CRN DATES CODES SEC D/E CRN TIMES ROOM DATES CODES SEC DAYS

Science 43 may not receive credit.

Prerequisite: English 1A

08/16-12/19 OP HDI Web 20573 **ONLINE / HYBRID** AUSTIN

CIS 43-HDI is a hybrid course. All class meetings will be online except on the following dates when students will meet on campus from 10am-1pm in Room 2460: Aug 19, Oct 14, and either Dec 2 OR Dec 9. For more information, see the section titled "Online Learning" in this schedule, or go to http://www. laspositascollege.edu/onlinelearning.

CIS 50 INTRO TO COMPUTING INFO TECH

3.0 Units A comprehensive introductory to the concepts of management and information systems used in business and similar organizations. Day 20257 Mon Covers the role of and information, how computers are used in business and other organizations to provide information. Focus on information systems, database management system, networking, e-commerce, ethics and security, computer system hardware and software components. Students will interactively solve applied problems utilizing software productivity tools such as: word processors, spreadsheets, databases, presentation, WWW, and programming languages. Introduce the analytical, written and oral communication skills necessary to communicate effectively in a business computing environment.

Students must have access to Microsoft Office 2016 software.

Day 20022 MW 8:00-9:15 2490 **STAFF** 08/16-12/19 OP VOI ONLINE / HYBRID 08/16-12/19 OP Lab

CIS 50-V01 is a hybrid course. For more information, see the section titled "Online Learning" in this schedule, or go to http://www.laspositascollege.edu/ onlinelearning.

08/16-12/19 OP V02 Day 20021 TTh 11:00-12:15 1641 **STAFF** ONLINE / HYBRID Lab 08/16-12/19 OP

CIS 50-V02 is a hybrid course. For more information, see the section titled "Online Learning" in this schedule, or go to http://www.laspositascollege.edu/ onlinelearning.

Eve 20572 MW MANGUIAT 4:30-5:45 2490 08/16-12/19 OP 093 ONLINE / HYBRID 08/16-12/19 OP

CIS 50-093 is a hybrid course. For more information, see the section titled "Online Learning" in this schedule, or go to http://www.laspositascollege.edu/ onlinelearning.

Web 20408 ONLINE **FIELDS** 08/16-12/19 OP DEI

CIS 50-DE1 is an online course. For more information, see the section titled "Online Learning" in this schedule, or go to http://www.laspositascollege.edu/ onlinelearning.

Web 20023 ONLINE STAFF 08/16-12/19 OP DE2

CIS 50-DE2 is an online course. For more information, see the section titled "Online Learning" in this schedule, or go to http://www.laspositascollege.edu/ onlinelearning.

REMEMBER TO ACCESS YOUR STUDENT ZONEMAIL

PLEASE NOTE: All messages from the College are sent to this email address. Your registration date will be emailed to your ZONEmail account. Check your ZONEmail regularly to avoid missing any important information or notices. See page 5 for details.

CIS 54 **EXCEL: INTRO TO SPREADSHEETS**

4.0 Units Introductory level spreadsheet class using Microsoft Excel to create a variety of spreadsheets with emphasis on business application programs. Identification of an Excel worksheet, adding numbers and text to a worksheet, calculations using functions and formulas, modify, change and format cell entries, save, retrieve and print a worksheet. Includes functions, templates, data query, charts, and macros.

Strongly recommended: Computer Information Systems 50.

Students must have access to Microsoft Office 2016 software.

08/16-12/19 OP HYI 12:30-3:15 804 HART **ONLINE / HYBRID** 08/16-12/19 OP

CIS 54-HYI is a hybrid course. Students will meet on campus Mondays from 12:30-3:15pm in Room 804. The remainder of the course will be completed online. For more information, see the section titled "Online Learning" in this schedule, or go to http://www.laspositascollege.edu/onlinelearning.

Web 20862 08/16-12/19 OP DEI

CIS 54-DE1 is an online course. For more information, see the section titled "Online Learning" in this schedule, or go to http://www.laspositascollege.edu/ onlinelearning. Students must have access to Microsoft Office 2016 software.

08/16-12/19 OP DE2 Web 22500

CIS 54-DE2 is an online course that will be using Canvas. For more information, see the section titled "Online Learning" in this schedule, or go to http://www.laspositascollege.edu/onlinelearning. Students must have access to Microsoft Office 2016 software.

CIS 55 INTEGRATING OFFICE APPLICATION 4.0 Units Develop essential workplace application skills using current Microsoft Office including; Word, Excel, PowerPoint, Access, One Note, Outlook, cloud storage and cloud processing. Emphasis is to design, produce and integrate documents, worksheets, databases and professional presentations. The use of Object Linking and Embedding (OLE) to integrate, share, and collaborate data within and between applications.

Day 20576 Wed 11:00-1:45 804 HART 08/16-12/19 OP HYI ONLINE / HYBRID Lab 08/16-12/19 OP

Strongly Recommended: CIS 50

CIS 55-HYI is a hybrid course. Students will meet on campus Wed from 11:00-1:45pm in Room 804. The remainder of the course will be completed online. For more information, see the section titled "Online Learning" in this schedule, or go to http://www.laspositascollege.edu/onlinelearning. Students must have access to Microsoft Office 2016 software.

Web 22654 08/16-12/19 OP DEI

CIS 55-DE1 is an online course. For more information, see the section titled "Online Learning" in this schedule or go to http://www.laspositascollege.edu/ onlinelearning. Students must have access to Microsoft Office 2016 software.



CIS 57

DATES CODES SEC

ACCESS: INTRO TO DATABASES 4.0 Units Introduction to Database Management Systems, a computer program that is used to organize, store, and retrieve information. Understanding of data, file and database concepts using Microsoft Access for Windows with emphasis on business application. Identify and evaluate client needs/requirements and translate those needs into a working database application model. Integrate Access data with other Microsoft applications such as Word and Excel.

Strongly recommended: Computer Information Systems 50 and 55.

Web 22838 08/16-12/19 OP DEI ONLINE DONAT CIS 57-DE1 is an online course. For more information, see the section titled "Online Learning" in this schedule, or go to http://www.laspositascollege.edu/ onlinelearning. Students must have access to Microsoft Office 2016 software.

CIS 59A WEB DEVELOPMENT: HTML/XHTML 2.0 Units Introduction to publishing on the World Wide Web (WWW). Topics include: creating Web pages with markup languages, including HTML/XHTML, file management for the Web, and uploading files via File Transfer Protocol (FTP) to a web server. This course includes coding with mark up languages, cascading style sheets, and introduction to scripting (JavaScript), the use of images and other media (audio, video) on the Web, and interactive tools like forms and image maps. This course prepares apprentice Web designers and developers to identify the information needs of a client, design appropriate WWW solutions, and implement them.

Strongly recommended: Computer Information Systems 50.

Eve	20765	Tue	6:30-9:20	805	VANI	08/16-10/13	OP	HYI
		Lah	ONLINE			08/16-10/13	ΩP	

CIS 59A-HY1 is a Fast Track hybrid course that meets from Aug 16-Oct 13. Students will meet on campus Tuesdays from 6:30-9:20pm in room 805. The remainder of the course will be completed online. For more information, see the section titled "Online Learning" in this schedule, or go to http://www. laspositascollege.edu/onlinelearning.

CIS 59B WEB DEV: DHTML/XHTML,CSS,JAVA 2.0 Units

An expansion of HTML web authoring capabilities that includes Dynamic HTML/XHTML, cascading style sheets, and JavaScript. This course is designed to offer students a case-oriented, problem-solving approach to learning beyond the basics of HTML/XHTML. Students will quickly review all the most important topics of HTML/XHTML, from the basics of creating Web pages with graphics and links, using tables, and controlling page layout with frames, to study more advanced topics, including cascading style sheets, programming with JavaScript and JavaScript objects and events, creating a multimedia Web page, creating a Web page with forms, working with dynamic content and layout, controlling mouse and keyboard events, and creating new frames and windows.

Strongly recommended: Computer Information Systems 59A.

Eve	20812	Tue	6:30-9:20	805	VANI	10/16-12/08	OP	LDI
		Lab	ONLINE			10/16-12/08	0P	

CIS 59B-LD1 is a Late Start hybrid course. Students will meet on campus Tuesdays from 6:30-9:20p.m. in Room 805. The remainder of the course will be completed online. For more information, see the section titled "Online Learning" in this schedule, or go to http://www.laspositascollege.edu/ onlinelearning.

CIS 60 SYSTEMS ANALYSIS AND DESIGN

3.0 Units The course presents a systematic methodology for analyzing a business problem or opportunity, determining the role which computer-based technologies can play in addressing the business need, articulating business requirements for the technology solution, specifying alternative approaches to acquiring the technology capabilities needed to address the business requirements, and specifying the requirements for the information systems solution in particular, in-house development, development from third-party providers, or purchased commercial-off-the-shelf packages. Provides the opportunity to follow systems development life cycle (SDLC): analyze current systems, design logical and physical systems, program development, implementation, testing, maintenance, and documentation.

Strongly recommended: Computer Information Systems 50.

Web 20989 ONLINE STAFF 08/16-12/19 OP DEI CIS 60-DE1 is an online course. For more information, see the section titled "Online Learning" in this schedule, or go to http://www.laspositascollege.edu/

CIS 65 INTRO TO DESKTOP OPERATING SYS 2.0 Units By performing numerous hands-on labs, students in this class will gain an understanding of desktop operating systems using command line and GUI interfaces. Students will use virtualization software to install and configure operating systems and user applications on a class room computer. Students will also experiment with remote computing and storage. operating systems for portable devices will be demonstrated. The role of hardware, application software and the operating system and how they interact with each other will be explored. Students who have completed or are enrolled in Computer Networking Technology 50 may not receive credit.

Strongly Recommended: CIS 50

Day 20372 Tue 12:30-2:20 804 **HESTER** 08/16-12/19 OP V01 Lab Tue 2:30-3:20 804 08/16-12/19 OP

CIS 66 NETWORKING FUNDAMENTALS 3.0 Units

This course provides an introduction to computer networking fundamentals skills needed to meet the industry demand for entry-level Network Technicians. Topics include: Ethernet network fundamentals, Local Area Networks (LANs), and Wide Area Networks (WAN) technologies, the Open Systems Interconnection (OSI) model, wiring implementations, network adapters and connectivity devices, IPv4/IPv6 addressing, Voice over IP (VoIP), and wireless standards. Tools to help prevent cyber attacks with IDS (Intrusion Detection Systems), authentication, and encryption are demonstrated. Student labs include: configuration of a SOHO (Small Office/Home Office), a firewall, a virtual private network (VPN), a switch, and a router and documenting a networking using professional drawing software. The responsibilities of an ICT (Information and Communications Technology) professional will be introduced. This course prepares students for the CompTIA Network+ Certification Exam. This professional certification verifies the student has the knowledge equivalent to that of an ICT technician with about 12 months of hands-on experience.

Strongly recommended: Computer Information Systems 50.

CODES: OP = Course taken for letter grade or pass/no pass; P/N = Course taken is Pass/No Pass only; GR = Course taken for letter grade only

D/E CRN DAYS TIMES ROOM INSTRUCTOR DATES CODES SEC D/E CRN DAYS TIMES ROOM INSTRUCTOR DATES CODES SEC

Eve 20169 Tue 6:00-8:50 804 HESTER 08/16-12/19 OP 093
Lab Tue 9:00-9:50 804 08/16-12/19 OP

CIS 71 COMPUTER TYPING 1.0 Units Individualized instruction in computer typing Instruction in

Individualized instruction in computer typing. Instruction in basic to advance skills development.

Day 20577 Lab MW 1:30-3:00 803B VARDANEGA 08/28-12/19 OP LS1

CIS 71-LS1 is a Late Start course that meets from Aug 28-Dec 19.

CIS 71A KEYBOARDING/WORD PROCESSING 1.0 Units Introduction to the alphabet letter keys on the computer keyboard for touch-typing. Learn basic keyboarding techniques for accuracy and speed. This course is the first in a series of sequential courses in Keyboarding Instruction. Students are advised to take these courses in sequence for best training results.

Web 20373 ONLINE AUSTIN 08/28-12/19 OP LOI

CIS 71A-LO1 is a late start online course that meets from Aug 28-Dec 19. For more information, see the section titled "Online Learning" in this schedule, or go to http://www.laspositascollege.edu/onlinelearning. Course materials and software must be purchased from the college bookstore.

CIS 71B KEYBOARD (NUMBERS AND SYMBOLS) 1.0 Units Introduction to the numbers and symbol keys on the computer keyboard for touch typing. Review of alphabetic keys and common punctuation marks. Speed building and accuracy improvement.

Strongly Recommended: CIS 71A.

Web 20374 ONLINE AUSTIN 08/28-12/19 OP LOI

CIS 71B-LO1 is a Late Start online course that meets from Aug 28-Dec 19. For more information, see the section titled "Online Learning" in this schedule, or go to http://www.laspositascollege.edu/onlinelearning. Course materials and software must be purchased from the college bookstore.

CIS 71C SKILLS IMPROVEMENT 1.0 Units

Development of keyboarding skill for those students who have learned the location of the keys on the keyboard by touch and are ready to increase speed and accuracy. Practice keyboarding control of speed and accuracy on straight copy, rough draft copy, and copy with numbers, and symbols. Skill progress is measured by keying text within specified time limits. Students should know the location of the keys on the keyboard before attempting this course. This course is the third module in a sequential series of beginning keyboarding instruction.

Strongly Recommended: Computer Information Systems 71B.

Web 20375 ONLINE AUSTIN 08/28-12/19 OP LOI

CIS 71C-LO1 is a Late Start online course that meets from Aug 28-Dec 19. For more information, see the section titled "Online Learning" in this schedule, or go to http://www.laspositascollege.edu/onlinelearning. Course materials and software must be purchased from the college bookstore.

CHECK CLASS DROP, PASS/NO PASS, & WITHDRAWAL DEADLINES

- 1. Log into CLASS-Web
- 2. Select the **Student Services** tab
- 3. Click the **Registration** link
- 4. Click the Check Class Deadlines link
- 5. Enter the CRN

The following DAY CIS classes are offered on an INDIVIDUALIZED HANDS-ON basis: CIS 71, 72A, 72B, 73A, & 75

Lab hours are arranged with the instructor by reporting to the 803 computer lab at 9:00 am or 10:00 am on the FIRST DAY of the class as listed below. If you are unable to come to the 803 lab on the first day of class, you must contact the instructor within the first week of class. For more information, contact Gail Vardanega via email at gvardanega@laspositascollege.edu.

CIS 71 COMPUTER TYPING

1.0 Units

Individualized instruction in computer typing. Instruction in basic to advance skills development.

Day 20166 Lab By Arr 6.0 Hrs/Wk 803B VARDANEGA 08/16-10/13 OP FTI

CIS 71-FTI is a Fast Track course that meets from Aug 16-Oct 13.

Day 20167 Lab By Arr 6.7 Hrs/Wk 803B VARDANEGA 10/16-12/08 OP FT2

CIS 71-FT2 is a Fast Track course that meets from Oct 16-Dec 8.

CIS 72A DATA MANAGEMENT

I.0 Units

Individualized instruction on the theory and practice of alphabetic, numeric, geographic, and subject filing. Basic principles of filing and effective records management for both paper and electronic filing systems. Introduction to database functions, such as enter, editing, finding, and deleting records, creating queries, and printing report.

Day 20612 Lab By Arr 3.6 Hrs/Wk 803B VARDANEGA 08/28-12/19 OP LS1

CIS 72A-LSI is a Late Start course that meets from Aug 28-Dec 19.

CIS 72B SPRDSHT INTEGRATION W/WD PROC I.0 Units Basic usage of spreadsheet software in document reporting and presentation. Integration of spreadsheets with Word, PowerPoint, and Access.

Strongly Recommended: CIS 50 and CIS 88A.

Day 20613 Lab By Arr 3.6 Hrs/Wk 803B VARDANEGA 08/28-12/19 OP LSI

CIS 72B-LS1 is a Late Start course that meets from Aug 28-Dec 19.

CIS 73A TEN-KEY SKILL DEVELOPMENT

1.0 Units

Skill development on the computer numeric keypad and electronic calculator including use of memory functions, and data entry using spreadsheets.

Day 20172 Lab By Arr 6.0 Hrs/Wk 803B VARDANEGA 08/16-10/13 OP FTI CIS 73A-FT1 is a Fast Track course that meets from Aug 16-Oct 13.

Day 20173 Lab By Arr 6.7 Hrs/Wk 803B VARDANEGA 10/16-12/08 OP FT2

CIS 73A-FT2 is a Fast Track course that meets from Oct 16-Dec 8.

CIS 75 OFFICETECHNOLOGY/COMMUNICAT I.0 Units

Overview of various technologies (such as bulletin boards, teleconferencing, shared resources, voice-messaging systems, and Online Services) used for communicating internally and externally with microcomputers. Hands-on practice with electronic mail, the Internet, MS Outlook, and integrating the MS Office Suite to perform administrative tasks and functions for managing the office.

Strongly recommended: Eligibility for English 1A and Computer Typing at 30 gwam.

Day 20297 By Arr 3.0 Hrs/Wk 803B VARDANEGA 08/16-10/13 OP FTI

Lab By Arr 1.0 Hrs/Wk 803B 08/16-10/13 OP

CIS 75-FT1 is a Fast Track course that meets from Aug 16-Oct 13.

Day 20298 By Arr 3.3 Hrs/Wk 803B VARDANEGA 10/16-12/08 OP FT2

Lab By Arr 1.1 Hrs/Wk 803B 10/16-12/08 OP

DATES

DATES

The following EVENING CIS classes are offered on an INDIVIDUALIZED HANDS-ON basis: CIS 71, 72A, 72B, 73A, & 75

Lab hours are arranged with the instructor by reporting to the 803 computer lab at 6:00 pm or 7:00 pm. on the August 28, 2017. If you are unable to come to the 803 lab on the first day of class, you must contact the instructor within the first week of class. For more information, contact Jeanette Hartmann via email at jhartmann@laspositascollege.edu

CIS 71 COMPUTER TYPING

1.0 Units

Individualized instruction in computer typing. Instruction in basic to advance skills development.

Eve 20168 Lab By Arr 3.6 Hrs/Wk 803B HARTMANN 08/28-12/19 OP LS2 CIS 71-LS2 is a Late Start course that meets from Aug 28-Dec 19.

CIS 72A DATA MANAGEMENT

I.0 Units

Individualized instruction on the theory and practice of alphabetic, numeric, geographic, and subject filing. Basic principles of filing and effective records management for both paper and electronic filing systems. Introduction to database functions, such as enter, editing, finding, and deleting records, creating queries, and printing report.

Eve 20170 Lab By Arr 3.6 Hrs/Wk 803B HARTMANN 08/28-12/19 OP LS2

CIS 72A-LS2 is a Late Start course that meets from Aug 28-Dec 19.

CIS 72B SPRDSHT INTEGRATION W/WD PROC I.0 Units Basic usage of spreadsheet software in document reporting and presentation. Integration of spreadsheets with Word, PowerPoint, and Access.

Strongly Recommended: CIS 50 and CIS 88A.

Eve 20171 Lab By Arr 3.6 Hrs/Wk 803B HARTMANN 08/28-12/19 OP LS2

CIS 72B-LS2 is a Late Start course that meets from Aug 28-Dec 19.

CIS 73A TEN-KEY SKILL DEVELOPMENT

1.0 Units

Skill development on the computer numeric keypad and electronic calculator including use of memory functions, and data entry using spreadsheets.

Eve 20906 Lab By Arr 3.6 Hrs/Wk 803B HARTMANN 08/28-12/19 OP LS1
CIS 73A-LS1 is a Late Start course that meets from Aug 28-Dec 19.

CIS 75 OFFICETECHNOLOGY/COMMUNICAT 1.0 Units Overview of various technologies (such as bulletin boards, teleconferencing, shared resources, voice-messaging systems, and Online Services) used for communicating internally and externally with microcomputers. Hands-on practice with electronic mail, the Internet, MS Outlook, and integrating the MS Office Suite to perform administrative tasks and functions for managing the office.

Strongly recommended: Eligibility for English 1A and Computer Typing at 30 gwam.

Eve 20578 By Arr 1.8 Hrs/Wk 803B HARTMANN 08/28-12/19 OP LSI

Lab By Arr 1.0 Hrs/Wk 803B 08/28-12/19 OP

CIS 75-LSI is a Late Start course that meets from Aug 28-Dec 19.

CIS 79 MEDICAL OFFICE PROCEDURE

TIMES

3.0 Units

Medical office principles and procedures to include telecommunications, scheduling appointments, office equipment, medical documents and word processing, managing medical records, banking, payroll, expense reports, petty cash, billing, recordkeeping, postal services, health insurance, coding, and utilizing the Internet for online financial services and resources. The importance of medical ethics in application of professional office behavior. Overview of medical law and careers in medical office environment.

Strongly recommended: CIS 8 and CIS 88A.

Web 21458 ONLINE HARTMANN 08/16-12/19 GR DEI

CIS 79-DE1 is an online course. For more information, see the section titled "Online Learning" in this schedule, or go to http://www.laspositascollege.edu/onlinelearning. Students must have access to Microsoft Office 2013 or Microsoft Office 2016 software.

CIS 84 WINDOWS

I.0 Units

Individualized, hands-on class introducing Microsoft Windows operation. Participants will become familiar with the windows environment. Learn techniques to manage files and folders, use Microsoft Windows' accessories programs, such as WordPad, Calculator, and Paint, and share data between programs.

Day	20907	Tue	12:30-1:20	803B	DORR	10/16-12/08	OP	FT2
	Lab	Tue	1:25-2:35	803B		10/16-12/08	OP	
	Lab	Th	12:30-2:15	803B		10/16-12/08	OP	
	C	IS 84-FT2	is a Fast Track	course the	at meets from	Oct 16-Dec 8.		

CIS 88A INTRODUCTION TO MICROSOFT WORD 1.5 Units

Develop the skills needed in the workplace to produce common business documents. Topics include document creation and editing; use of Microsoft Word features to apply character and paragraph formatting; creating and formatting tables, enhancing visual appeal by incorporating graphics elements, and printing documents.

Strongly recommended: Computer Information Systems 71A.

Day 20222 TTh 12:30-1:20 803B DORR 08/16-10/13 OP FTI

Lab TTh 1:30-2:45 803B 08/16-10/13 OP

CIS 88A-FTI is a Fast Track course that meets from Aug 16-Oct 13.

Web 20558 ONLINE DORR 08/16-10/13 OP DEI

CIS 88A-DE1 is a Fast Track online course that meets from Aug 16-Oct 13. For more information, see the section titled "Online Learning" in this schedule, or go to http://www.laspositascollege.edu/onlinelearning. Students must have access to Microsoft Office 2016 software.



INSTRUCTOR D/E CRN CODES SEC D/E CRN DAYS DATES CODES SEC ROOM DATES

CIS 88B ADV MICROSOFT WORD

1.5 Units

DAYS

TIMES

Advanced word processing techniques used to produce complex business documents. Includes topics such as integrating graphics and shapes into documents, formatting multiple page reports, creating tables of contents and indexes, inserting footnotes/ endnotes and bibliographies, creating and using macros, and

form templates, and integration with other programs such as

Strongly recommended: Computer Information Systems 88A. Day 20311 TTh 12:30-1:25 803B 10/16-12/08 OP FT2

10/16-12/08 OP Lab TTh 1:35-2:55 803B

CIS 88B-FT2 is a Fast Track course that meets from Oct 16-Dec 8. Web 20559 ONLINE DORR 10/16-12/08 OP DEI

CIS 88B-DE1 is an online course. For more information, see the section titled "Online Learning" in this schedule, or go to http://www.laspositascollege.edu/ onlinelearning. Students must have access to Microsoft Office 2016 software..

CIS 89A **DESKTOP PRESENTATION**

1.0 Units

Desktop presentation design techniques and enhancements. Application using current desktop presentation software. Handson experience creating, saving printing slide shows.

Day 20295 Tue 12:30-1:20 803B DORR 08/16-10/13 OP 08/16-10/13 OP Lab Tue 1:25-2:15 803B Lab Th 12:30-2:00 803B 08/16-10/13 OP CIS 89A-FT1 is a Fast Track course that meets from Aug 16-Oct 13.

Day 20296 Tue 12:30-1:20 803B DORR 10/16-12/08 OP 1:25-2:15 803B 10/16-12/08 OP Lab Tue Lab Th 12:30-2:00 803B 10/16-12/08 OP

CIS 89A-FT3 is a Fast Track course that meets from Aug 16-Oct 13. Eve 20294 6:30-7:20 803B HARTMANN 08/16-10/13 OP Mon Lab Mon 7:30-8:30 803B 08/16-10/13 OP Lab Wed 6:30-8:30 08/16-10/13 OP 803B CIS 89A-FT3 is a Fast Track course that meets from Aug 16-Oct 13.

10/16-12/08 OP DEI Web 20560 ONLINE HART

CIS 89A-DE1 is an online course. For more information, see the section titled "Online Learning" in this schedule, or go to http://www.laspositascollege.edu/ onlinelearning. Students must have access to Microsoft Office 2016 software.

CIS 89B DESKTOP PUBLISHING

1.5 Units

Design professional and customized business cards, letterheads, envelopes, mailing labels, and brochures quickly and easily using Microsoft Publisher.

10/16-12/08 OP FT2 Day 20300 TTh 12:30-1:25 803B **DORR** 803B 10/16-12/08 OP Lab TTh 1:35-2:55 CIS 89B-FT2 is a Fast Track course that meets from Aug 16-Oct 13.

6:30-7:25 803B **HARTMANN** 10/16-12/08 OP FT4 Eve 20301 MW Lab MW 7:35-8:55 803B 10/16-12/08 OP CIS 89B-FT4 is a Fast Track course that meets from Aug 16-Oct 13.

ORACLE ACADEMY

CIS 9001 DATABASE MANAGEMENT SYSTEMS 2.0 Units

This course provides students with a vendor-neutral introduction to and an overview of database systems; including database design, conceptual, logical and physical data modeling, Entity Relationship models. This course includes sections on relational databases, Structured Query Language (SQL) and optimizing databases through normalization. You will apply your knowledge with hands-on labs designed to apply the intricacies of database design methodology.

ONLINE Web 22241 FIELDS 08/16-12/19 OP DEI

CIS 9001-DE1 is an online course. For more information, see the section titled "Online Learning" in this schedule, or go to http://www.laspositascollege. edu/onlinelearning.

CIS 9002 **DATABASE DESIGN/SQL PROG**

3.0 Units

In Database Design, students learn to analyze business scenarios and create data models, a conceptual representation of an organizations information. In Database Programming with SQL, students implement their database design by creating a physical database using Oracle Structured Query Language (SQL) to create, query, manipulate, and control access to the data in a relational database. The SQL commands, functions, and operators supported by Oracle as extensions to standard SQL are emphasized. Students learn to create and maintain database objects such as tables, indexes, views, constraints, and sequences. Prepare students for the Oracle Certified Professional (OCP) exam.

Strongly recommended: Computer Information System 57.

Web 21187 ONLINE **FIELDS** 08/16-12/19 OP DEI

CIS 9002-DE1 is an online course. For more information, see the section titled "Online Learning" in this schedule, or go to http://www.laspositascollege. edu/onlinelearning.

CIS 9003 **ORACLE: DATABASE PROG PL/SQL**

This course introduces students to Procedural Language/ Structured Query Language (PL/SQL) through a project-based approach. Learn procedural logic constructs such as variables, constants, conditional statements and iterative controls; then execute, and manage PL\SQL stored program units such as procedures, functions, packages, and database triggers. Learn the basic functionality of how to debug functions and procedures using the SQL Developer Debugger. Manage PL/ SQL subprograms, triggers, declaring identifiers and trapping exceptions.

Strongly recommended: Computer Information System 9002.

Web 21195 **FIELDS** 08/16-12/19 OP DEI CIS 9003-DE1 is an online course. For more information, see the section titled "Online Learning" in this schedule, or go to http://www.laspositascollege. edu/onlinelearning.

REMINDER: All registration notices, Financial Aid and general College information will be sent to your "ZONEmail Account". Check it regularly!!

D/E CRN

DATES

Certified Internet Web Professional (CIW)

CIS 9101, 9102, and 9103 are part of a series of Certified Internet Webmaster (CIW) courses. The CIW certification program validates job-role skills competency for entry level job seekers and seasoned professionals alike. For detailed information, go to www.ciwcertified.com.

CIS 9101 INTERNET BUSINESS FUNDAMENTALS 1.5 Units Internet Business Fundamentals prepares students to work effectively in today's business environment using the Internets wide array of useful resources. Learn about the tasks involved in various Web Technology job roles and the skills and technologies Review Internet connection methods, to perform them. protocols, the domain name system, and cloud computing. Study functions of Web browsers, the components of Web addresses, the use and control of cookies. Configure browser preferences, plug-ins. Study databases as they relate to Web search engines, and use search engines to conduct basic and advanced Web searches. Configure e-mail clients and use e-mail for communicating effectively over the Internet using modern Web technologies and social networking and collaboration tools. Learn about the risks associated with being connected to the Internet, and about the security measures that can keep your computer system and your personal information secure.

Web 23097 ONLINE

ONLINE

VANI 08/16-12/19 OP DEI

CIS 9101-DE1 is an online course. For more information, see the section titled Online Learning" in this schedule, or go to http://www.laspositascollege. edu/onlinelearning

Web 23100

VANI

08/28-12/19 OP LOI

CIS 9101-L01 is a Late Start online course that meets from Aug 28-Dec 19. For more information, see the section titled Online Learning" in this schedule, or go to http://www.laspositascollege.edu/onlinelearning.

NETWORK TECHNOLOGY FOUNDATIONS 1.5 Units Network Technology Foundations is an accelerated networking course designed to teach essential networking concepts, skills, Identify various network components and protocols that enable users to share data. Explore different types of transmission media, and how network architecture and topologies provide for efficient and secure communication. Review the OSI reference model and its relationship to packet creation, and compare and contrast the OSI model with the Internet architecture model. Study the functions and features of internetworking server types, and the benefits of implementing a Content Management System (CMS). Learn about the importance of routing, and explore IP addressing, IP address classes and subnet masks. Review essential network security concepts, Internet-based challenges facing today's users, and methods you can use to secure networks and network transmissions, including authentication, encryption and firewalls.

Web 23101 ONLINE

08/16-12/19 OP DEI

CIS 9101-DE2 is an online course. For more information, see the section titled Online Learning" in this schedule, or go to http://www.laspositascollege. edu/onlinelearning

Web 23102 ONLINE

VANI

08/28-12/19 OP LOI

CIS 9102-LO1 is a Late Start online course that meets from Aug 28-Dec 19. For more information, see the section titled Online Learning" in this schedule, or go to http://www.laspositascollege.edu/onlinelearning.

CIS 9103 WEB SITE DEVELOPMENT FOUNDAT 2.0 Units

Web Site Development Foundations teaches essential Web page development skills and how to work as a productive part of a Web site development team. Develop Web sites using HTML/ XHTML; write source code manually and using graphical user interface (GUI) authoring tools. Insert images, hyperlinks, tables, forms, frames, using style sheets to format Web page content, and implement fundamental design concepts. Validate your XHTML code, recognizing the importance of Internet marketing and search engine optimization. Connect Web pages to databases, identify e-commerce solutions, and how link Web site development to business goals. Throughout the course, students will learn how sites are developed as managed projects.

Web 23103

ONLINE

08/16-12/19 OP DEI

CIS 9103-DE1 is an online course. For more information, see the section titled Online Learning" in this schedule, or go to http://www.laspositascollege. edu/onlinelearning.

COMPUTER NETWORKING TECHNOLOGY

CNT 43 PROFESSIONAL COMMUNICATIONS 3.0 Units This course applies the principles of ethical and effective communication to the creation of letters, memos, emails, and written and oral reports for a variety of business situations. The course emphasizes critical thinking, planning, organizing, composing, and revising business documents using word processing software for written documents and presentationgraphics software to create and deliver professional-level oral presentations. Additional focus will be placed on developing interpersonal skills, team participation skills, and technical report writing skills. Students who have completed or are enrolled in Business 43, Computer Information Systems 43, or Computer Science 43 may not receive credit.

Prerequisite: English 1A

Web 20574

AUSTIN

08/16-12/19 OP HDI

CNT 43-HD1 is a hybrid course. All class meetings will be online, except on the following dates when students will meet on campus from 10am-1pm in Room 2460: Aug 19, Oct 14, and either Dec 2 OR Dec 9. For more information, see the section titled "Online Learning" in this schedule, or go to http://www.laspositascollege.edu/onlinelearning.

INTRO TO DESKTOP OPERATING SYS 2.0 Units By performing numerous hands-on labs, students in this class will gain an understanding of desktop operating systems using command line and GUI interfaces. Students will use virtualization software to install and configure operating systems and user applications on a class room computer. Students will also experiment with remote computing and storage. operating systems for portable devices will be demonstrated. The role of hardware, application software and the operating system and how they interact with each other will be explored. Students who have completed or are enrolled in Computer Information Systems 65 may not receive credit.

804

Strongly Recommended: CIS 50

Day 20409 Tue

12:30-2:20

HESTER

08/16-12/19 OP V01

Lab Tue

12:30-3:20 804 08/16-12/19 OP

4.0 Units

CODES: OP = Course taken for letter grade or pass/no pass; P/N = Course taken is Pass/No Pass only; GR = Course taken for letter grade only

INSTRUCTOR D/E CRN D/E CRN DATES CODES SEC DAYS TIMES ROOM DATES CODES SEC

CNT 51 COMPTIA'S A+ CERT. COMP. TECH 4.0 Units

This course provides an introduction to the computer hardware and software skills needed to help meet the industry demand for entry-level PC Technicians. This course covers PC hardware, software, security, networking, laptops, printers, operational procedures, operating systems, security, troubleshooting, and mobile devices. The students will study the topics needed to become certified PC technicians. Preparation for the CompTIA A+ certification, which verifies knowledge equivalent to that of an entry-level ICT (Information and Communications Technology) technician with about 12 months of hands-on experience. The responsibilities of an ICT professional will be introduced.

Strongly recommended: Computer Networking Technology 50.

Eve	22655	Th	6:30-9:20	804	HESTER	08/16-12/19	OP	HYI
	Lab		ONLINE			08/16-12/19	OP	

CNT 51-HY1 is a hybrid course. Students will meet on campus Thursdays from 6:30-9:20pm in Room 804. The remainder of the course will be completed online. For more information, see the section titled "Online Learning" in this schedule, or go to http://www.laspositascollege.edu/onlinelearning.

3.0 Units CNT 52 **NETWORKING FUNDAMENTALS**

This course provides an introduction to computer networking fundamentals skills needed to meet the industry demand for entry-level Network Technicians. Topics include: network fundamentals, Local Area Networks (LANs), and Wide Area Networks (WAN) technologies, the Open Systems Interconnection (OSI) model, wiring implementations, network adapters and connectivity devices, IPv4/IPv6 addressing, Voice over IP (VoIP), and wireless standards. Tools to help prevent cyber attacks with IDS (Intrusion Detection Systems), authentication, and encryption are demonstrated. Student labs include: configuration of a SOHO (Small Office/Home Office), a firewall, a virtual private network (VPN), a switch, and a router and documenting a networking using professional drawing software. The responsibilities of an ICT (Information and Communications Technology) professional will CompTIA Network+ Certification Exam. This professional certification verifies the student has the knowledge equivalent to that of an ICT technician with about 12 months of hands-on experience.

Strongly recommended: Computer Information Systems 50.

Eve	20410	Tue	6:00-8:50	804	HESTER	08/16-12/19	OP	093
	Lab	Tue	9:00-9:50	804		08/16-12/19	OP	

WINDOWS CLIENT-MS NETWORKING **CNT 54** 3.0 Units In this class, students learn to install and configure the current Windows client workstation for a professional business network using virtualization and/or online using virtual labs. Students install applications and learn to configure laptop computers. Course content follows the Microsoft Official Academic course curriculum and is intended to prepare students to take the Microsoft client component of the Microsoft Certified IT Professional (MCITP), Microsoft Certified Technology Specialist (MCTS), or the Microsoft Certified Systems Engineer (MCSE) certification exam. Topics include creation of user and group accounts, group policies, administrating access to shared resources, configuration of hardware devices, monitoring of system resources, troubleshooting, and ensuring data integrity and security.

Strongly Recommended: Computer Networking Technology 51B, and Computer Network Technology 52.

-	Eve	23307	Wed	7:00-9:15	804	HESTER	08/16-12/19	0P	HYI
		Lab		ONLINE / HY	BRID		08/16-12/19	0P	

CNT 54-HY1 is a hybrid course. Students will meet on campus Wednesdays from 7:00-9:15pm in Room 804. The remainder of the course will be completed online. For more information, see the section titled "Online Learning" in this schedule or go to http://www.laspositascollege.edu/onlinelearning.

This course covers the first half of the CCNA Cisco Certified Network Associate Certification curriculum, and the objectives of the Cisco CCENT certification exam. CNT 62B covers the second half. CNT 62A will cover the fundamentals of networking, including the OSI model and industry standards, concepts, network topologies, cabling, network hardware, basic network design, LANs, and network configuration and troubleshooting.

CISCO NETWORKING ACADEMY 1/2

It includes router and routing concepts and terminology OSPF, RIP, EIGRP routing protocols, distance vector and link state routing, routing loop issues, routing theory, TCP/IP basics, IP v4 and v6 addressing, VLSM, CIDR, subnetting, router IOS and configuration, switching concepts, CDP and CSMA-CD. Students will get hands-on experience configuring Cisco routers and switches. Students should have strong basic computer skills and knowledge of Internet use.

Strongly Recommended: CIS 50

Eve	22657	Wed	6:00-8:50	805	DAOUD	08/16-12/19	0P	HYI
	Lab		ONLINE			08/16-12/19	OP.	

CNT 62A-HY1 is a hybrid course. Students will meet on campus Wednesdays from 6:00-8:50pm in Room 805. The remainder of the course will be completed online. For more information, see the section titled "Online Learning" in this schedule, or go to http://www.laspositascollege.edu/onlinelearning.

CNT 69 NETWORK SECURITY SEC+

3.0 Units This course follows the CompTIA Security+ certification objectives, and provides an introduction to the concepts and practices of secure network design and management using desktop and network operating systems, router and switch operating systems, hardware and software Firewall and VPN technology for wired and wireless systems. The program will include authentication methods and devices, protocol analysis and IP network troubleshooting, strategies for identifying and countering vulnerabilities, network medias and topologies in a secure network, intrusion detection and forensic incident

Strongly Recommended: CNT 51B, CIS 50 and CNT 51A (all completed with a grade of "C" or higher).

Eve	22242	Th	6:30-8:45	805	DAOUD	08/16-12/19	OP	HYI
	Lab		ONLINE / HY	/BRID		08/16-12/19	OP	

CNT 69-HY1 is a hybrid course. Students will meet on campus Thursdays from 6:30-8:45pm in Room 805. The remainder of the course will be completed online. For more information, see the section titled "Online Learning" in this schedule, or go to http://www.laspositascollege.edu/onlinelearning.

REMINDER: All registration notices, Financial Aid and general College information will be sent to your "ZONEmail Account". Check it regularly!!

D/E CRN

4.0 Units

DAYS

4.0 Units

CNT 7401 INTRO TO LINUX, UNIX, LINUX+

This course provides hands-on training covering basic installation, management, configuration, security, documentation and hardware topics for the Linux/UNIX operating system on workstations in a LAN environment. The objectives for basic technician certifications such as RHCT, CompTIA Linux+ are covered. Topics include desktop security objectives and major types of security vulnerabilities, physical security, file protection, basic system and network configuration, account security, logging, backups, Linux/UNIX desktop security features and useful utilities, detecting and preventing DOS attacks, hacking, authentication and data recovery.

Strongly recommended Computer Information Systems 50.

Eve	20829	Mon	6:30-9:20	804	DAOUD	08/16-12/19	OP	HYI
			ONLINE			08/16-12/19	0P	

CNT 7401-HYI is a hybrid course. Students will meet on campus Mondays from 6:30-9:20pm in Room 804. The remainder of the course will be completed online. For more information, see the section titled "Online Learning" in this schedule, or go to http://www.laspositascollege.edu/ onlinelearning.

COMPUTER SCIENCE

CS I **COMPUTING FUNDAMENTALS I** 4.0 Units

Introduction to programming and problem-solving using C++. Problem solving techniques and algorithms; program design, development, style, testing and debugging. C++ syntax covered includes: variables; data types; operators and expressions; control structures; library and user-defined functions; basic input/output; arrays; user-defined data structures.

Strongly Recommended: Mathematics 107 (completed with a grade of "C" or higher).

Day	20519	MW	11:00-12:15	2416	STAFF	08/16-12/19	OP	V01
	Lab	MW	12:30-1:45	2416		08/16-12/19	OP	
Day	22117	TTh	2:00-3:15	2416	STAFF	08/16-12/19	OP	V02
	Lab	TTh	3:30-4:45	2416		08/16-12/19	OP	
Day	22496	MW	8:00-9:15	714	STAFF	08/16-12/19	OP	V03
	Lab	MW	9:30-10:45	714		08/16-12/19	OP	
Eve	23099	MW	4:00-5:15	714	KOMANETSKY	08/16-12/19	OP	093
	Lab	MW	5:30-6:15	714		08/16-12/19	OP	
Eve	20520	TTh	6:00-7:15	2414	PENTCHEVA	08/16-12/19	OP	094
	Lab	TTh	7:30-8:45	2414		08/16-12/19	OP	

CHECK CLASS DROP, PASS/NO PASS, & WITHDRAWAL DEADLINES

- 1. Log into CLASS-Web
- 2. Select the **Student Services** tab
- 3. Click the **Registration** link
- 4. Click the Check Class Deadlines link
- 5. Enter the CRN

COMPUTING FUNDAMENTALS II

Application of software engineering techniques to the design and development of large programs. Object-oriented programming methods and problem-solving strategies applied to intermediatelevel problems using C++. Includes pointers and dynamic allocation; classes; encapsulation; inheritance and polymorphism; object and function overloading; recursive algorithms; data abstraction and structures.

Strongly Recommended: Computer Science I (completed with a grade of "C" or higher).

Day	22243	TTh	11:30-12:45	714	KOMANETSKY	08/16-12/19	OP	V01
	Lab	TTh	1:00-2:15	714		08/16-12/19	OP	
Eve	21459	TTh	6:00-7:20	2416	TSAI	08/16-12/19	OP	093
	Lab	TTh	7:30-8:50	2416		08/16-12/19	OP	

INTRO TO COMPUTER PROGRAMMING 3.0 Units

An introductory course in computer programming concepts and fundamental coding skills using object-oriented languages like Python. Material includes problem-solving techniques, design of algorithms, and common programming constructs such as variables, expressions, input/output, decision-making, loops and arrays.

Day	22244	Tue	9:00-11:20	714	KOMANETSKY	08/28-12/19	OP	LHI
	Lab		ONLINE / HY	BRID		08/28-12/19	OP	

CS 7-LHI is a Late Start hybrid course that meets from Aug 28-Dec 19. Students will meet on campus Tuesdays from 9:00-11:20am in Room 714. The remainder of the course will be completed online. For more information, see the section titled "Online Learning" in this schedule, or go to http://www. laspositascollege.edu/onlinelearning.

CS 18 **MOBILE APPLICATION DEV. ANDROID** 3.0 Units

This programming course is intended for those students who already have completed an introductory programming course and presents a comprehensive study of concepts and skills in Android programming and helps students develop applications for mobile devices. Students will use a software emulator to develop applications and a real mobile device to demonstrate applications. The focus is on Computer Science concepts needed to develop, debug, and test a variation of existing applications. Strongly Recommended: CS 31 (completed with a grade of "C" or higher).

Eve	23308	Th	6:30-9:15	714	KOMANETSKY	08/16-12/19	0P	HYI
	Lab		ONLINE / HY	BRID		08/16-12/19	OP	

CS 18-HY1 is a hybrid course. Students will meet on campus Thursdays from 6:30-9:15pm in Room 714. The remainder of the course will be completed online. For more information, see the section titled "Online Learning" in this schedule, or go to http://www.laspositascollege.edu/onlinelearning.

CS 20 ADV PROG W/DATA STRUCTURES/C++ 4.0 Units

Design and implementation of complex programs in C++ using a variety of fundamental data structures and algorithms. Includes the design and implementation of abstract data types, linked lists, stacks, queues, binary trees, hash tables, induction, searching and sorting algorithms, graphs, and algorithm analysis. Strongly recommended: CS 2

Day	22658	MW	11:00-12:15	714	KOMANETSKY	08/16-12/19	OP	V01
	Lab	MW	12:30-1:45	714		08/16-12/19	OP	
Eve	20990	MW	6:30-7:45	2416	STAFF	08/16-12/19	OP	093
	Lab	MW	8:00-9:15	2416		08/16-12/19	OP	

CODES: OP = Course taken for letter grade or pass/no pass; P/N = Course taken is Pass/No Pass only; GR = Course taken for letter grade only

INSTRUCTOR D/E CRN ROOM DATES CODES SEC D/E CRN DAYS DATES CODES SEC DAYS TIMES INSTRUCTOR

CS 21 **ASSEMBLY LANGUAGE PROGRAMMING** 4.0 Units Basics of machine architecture, machine language, assembly language, operating system and higher level language interface. Data representation, instruction representation and execution, addressing techniques and use of macros. Space and time efficiency issues. Input/output including video modes. Procedures including parameter passing and linkage to higher level languages.

Prerequisite: Computer Science 1 (completed with a grade of "C" or higher).

Day 22659 TTh 3:30-4:45 714 KOMANETSKY 08/16-12/19 OP V01 08/16-12/19 OP Lab TTh 5:00-6:15 714

CS 31 **JAVA PROGRAMMING** 4.0 Units

Applications programming using Java for students already familiar with the concepts of programming. Topics will include in Applets GUI programming and design using Swing, presenting data files over the web, elementary data structures (queues, linked list, stacks) and vectors, searching (linear, binary), sorting algorithms, Database programming using JDBC (Java Data Base Connectivity), Remote Method Invocation (RMI), and Java Beans. The student shall also be exposed to and experience developing Java applications and applets in the Linux/Unix environment(s) Strongly Recommended: Computer Science 1 and Computer Science 7 (completed with a grade of "C" or higher).

Eve 21245 Wed 6:30-9:20 714 MORTEZAIE 08/16-12/19 OP HYI Lab ONLINE 08/16-12/19 OP

CS 31-HY1 is a hybrid course. Students will meet on campus Wednesdays from 6:30-9:20pm in Room 714. The remainder of the course will be completed online. For more information, see the section titled "Online Learning" in this schedule, or go to http://www.laspositascollege.edu/onlinelearning.

CS 41 INTRO TO LINUX/UNIX, LINUX+ 4.0 Units

This course provides hands-on training covering basic installation, management, configuration, security, documentation and hardware topics for the Linux/UNIX operating system on workstations in a LAN environment. The objectives for basic technician certifications such as RHCT, CompTIA Linux+ are covered. Topics include desktop security objectives and major types of security vulnerabilities, physical security, file protection, basic system and network configuration, account security, logging, backups, Linux/UNIX desktop security features and useful utilities, detecting and preventing DOS attacks, hacking, authentication and data recovery.

Strongly recommended Computer Information Systems 50.

6:30-9:20 DAOUD Eve 22660 Mon 804 08/16-12/19 OP HYI **ONLINE / HYBRID** 08/16-12/19 OP

CS 41-HY1 is a hybrid course. Students will meet on campus Mondays from 6:30-9:20pm in Room 804. The remainder of the course will be completed online. For more information, see the section titled "Online Learning" in this schedule, or go to http://www.laspositascollege.edu/onlinelearning.

CS 43 PROFESSIONAL COMMUNICATIONS

3.0 Units This course applies the principles of ethical and effective communication to the creation of letters, memos, emails, and written and oral reports for a variety of business situations. The course emphasizes critical thinking, planning, organizing, composing, and revising business documents using word processing software for written documents and presentationgraphics software to create and deliver professional-level oral

presentations. Additional focus will be placed on developing interpersonal skills, team participation skills, and technical report writing skills. Students who have completed or are enrolled in Business 43, Computer Networking Technology 43, or Computer Information Systems 43 may not receive credit.

Prerequisite: English 1A

Web 20575 ONLINE / HYBRID 08/16-12/19 OP HDI AUSTIN CS 43-HD1 is a hybrid course. All class meetings will be online except on the following dates when students will meet on campus from 10am-1pm in Room 2460: Aug 19, Oct 14, and either Dec 2 OR Dec 9. For more information, see the section titled "Online Learning" in this schedule, or go to http://www. laspositascollege.edu/onlinelearning.

DANCE

DANCE TECHNIQUE DANC I

0.5 Units

Movement skills, rhythmic structure of dance, qualities of movement, special design and appreciation of dance. Afro-American dance, ballet, disco/ballroom dance, folk dance, jazz dance, modern dance, square dance, and tap dance.

Day 22831 Lab MW 12:00-12:50 4127 08/16-12/19 OP VOI The current semester will concentrate on dance movement from ballet modern and jazz dance forms. A thoughtful study of the similarities and differences of the three dance forms will be examined.

BALLET-BEGINNING DANC 3

I.0 Units

Introduction to basic ballet technique at the barre and in the

4127 Day 23078 MW 1:00-2:15 LLOYD 08/16-12/19 OP VOI An exploration of ballet movement as it continues to be a necessary component of the performing arts in the 21st century.

EARLY CHILDHOOD DEVELOPMENT

ECD 50 **ECD PRINCIPLES AND PRACTICES** 3.0 Units

An examination of the underlying theoretical principles of developmentally appropriate practices applied to programs, environments, emphasizing the key role of relationships, constructive adult-child interactions, and teaching strategies in supporting physical, social, creative and intellectual development of all young children. This course includes a review of the historical roots of early childhood programs and the evolution of the professional practices promoting advocacy, ethics, and professional identity.

Day 21419 MW 11:00-12:15 2306 **KWONG** 08/16-12/19 GR V01 Eve 20312 Wed 7:00-9:55 2460 STAFF 08/16-12/19 GR 093 Web 21894 ONLINE **TAYLOR** 08/16-12/19 GR DEI

ECD 50-DE1 is an online course. For more information, see the section titled "Online Learning" in this schedule, or go to http://www.laspositascollege.edu/ onlinelearning.

Sat 23073 Sat 8:45-11:45 2306 DEL AGUILA 08/16-12/19 GR WLC ECD 50-WLC will meet from 8:45am-12:30pm on the following Saturdays: Aug 19, Aug 26, Sept 9, Sept16 and Sept 30, Oct 7, Oct 21, Oct 28, Nov 4, Nov 18 and Dec 2.

Esta clase es bilingue. Para registrarse comunaquese con Ana Del Aguila 925-424-1187. This class is taught bilingually (English-Spanish). To register for this section contact Ana Del Aguila 925-424-1187.

ECD 56 CHILD GROWTH AND DEVELOPMENT 3.0 Units A study of the major physical, psychosocial, and cognitive/language development milestones for children both typical and atypical from conception through adolescence. There will be an emphasis on interactions between maturational processes and environmental factors. While studying developmental theory and investigative research methodologies, students will observe children, evaluate individual differences and analyze characteristics of development at various stages.

Day	21172	MW	9:30-10:45	2306	KWONG	08/16-12/19	GR	V01
Eve	21173	Tue	7:00-9:50	2306	GUTHRIE	08/16-12/19	GR	094
Web	23074		ONLINE		KWONG	08/16-12/19	GR	DEI

ECD 56-DE1 is an online course. For more information, see the section titled "Online Learning" in this schedule, or go to http://www.laspositascollege.edu/onlinelearning.

ECD 60 YOUNG CHILD/EXCEPTIONAL NEEDS 3.0 Units Introduces the variations in development of infants and children with exceptional needs and the resulting impact on families. Includes an overview of historical and societal influences, laws relating to children with exceptional needs, and the identification and referral process. Assessments, interventions, and learning environments for infants and children with exceptional needs. *Prerequisite: Early Childhood Development 56 (completed with a grade of "C" or higher).*

Eve 23075 Tue 7:00-9:50 2204 CAPORUSSO 08/16-12/19 GR 093

ECD 62 CHILD, FAMILY AND COMMUNITY 3.0 Units

Patterns of family living in contemporary society, including the varying roles and interactions of family members; demographic, socio-cultural, racial, economic and historical and developmental factors affecting children, families and relationship of the family to early care and education and to community resources. The processes of socialization and identity development will be highlighted.

Day	20439	Tue	9:30-12:20	2306	TAYLOR	08/16-12/19	GR	V0 I
Eve	20219	Th	7:00-9:50	2306	COSTELLO-CH	08/16-12/19	GR	093
Web	23076		ONLINE		TAYLOR	08/16-12/19	GR	DEI

ECD 62-DE1 is an online course. For more information, see the section titled "Online Learning" in this schedule, or go to http://www.laspositascollege.edu/onlinelearning.

ECD 63 EARLY CHILDHOOD CURRICULUM 4.0 Units

Professional application of the principles of human growth and development in: the study of play based inclusive curriculum, the physical environment and learning experiences including program content, the use of materials, the facilitation and guidance of all children's experiences based on developmentally appropriate principles, the methods used to meet all children's physical, social, emotional, cognitive, and creative needs including infant and toddler within cultural context.

Prerequisite: ECD 50 and ECD 56 (completed with a grade of "C" or higher). Students must have a TB test completed and show proof of MMR and dTAP vaccine for the first day of class. At the first class meeting, students will schedule 3 lab hours between 9:30am-12:20pm on Monday or Wednesday.

Day	21170	Lab MW 9:30-12:20	2306	STAFF	08/16-12/19	GR	V01
		MW 12:30-1:45	2306		08/16-12/19	GR	
Eve	20440	Wed 7:00-9:50	2306	NATTRASS	08/16-12/19	GR	093
		Lab Mon 7:00-9:50	2306		08/16-12/19	GR	

ECD 67 INFANT/TODDLER DEVELOPMENT 3.0 Units

DATES

CODES SEC

A study of infants and toddlers from preconception to 36 frameworks to interpret behavior and interactions between heredity and environment. Examination of best practices, responsive caregiving techniques, environments, infant/toddler learning foundations, health, safety, and licensing requirements. *Prerequisite: ECD 56 (completed with a grade of "C" or higher).*

Eve 22882 Tue 7:00-9:50 1872 COSTELLO-CH 08/16-12/19 GR 093

ECD 68 ADMIN II: PERSONL & LEADERSHIP 3.0 Units Effective strategies for personnel management and leadership in early care and education settings. Includes legal and ethical responsibilities, supervision techniques, professional development, and reflective practices for a diverse and inclusive early care and education program.

Prerequisite: ECD 62 and 63 (completed with a grade of "C" or higher).

Web 23077 ONLINE VIRGILIO 08/16-12/19 GR DEI ECD 68-DEI is an online course. For more information, see the section titled Online Learning" in this schedule, or go to http://www.laspositascollege.edu/onlinelearning.

ECD 79 TEACHING IN A DIVERSE SOCIETY 3.0 Units

Critical examination of societal and personal attitudes and beliefs, values, assumptions and biases about culture, race, language, identity, family structures, ability, socio-economic status and other issues influenced by systemic oppression. Recognize and confront barriers that interfere with ones ability to work effectively with diverse populations of children and families. Enhance teacher's skills for educating children in a pluralistic society.

Day 21171 Th 9:30-12:20 2306 TAYLOR 08/16-12/19 OP VOI

ECD 90 PRACTICUM/SUPERVISE EXPERIENCE 4.0 Units Practicum experience working with young children under the supervision of an ECE/ECD faculty. Students will utilize practical classroom experiences to make connections between theory and practice, develop professional behaviors, and build comprehensive understanding of children and families. Child centered, play oriented approaches to teaching, learning and assessment and knowledge of curriculum content areas will be emphasized as student teachers design, implement and evaluate experiences that promote positive development and learning for all young children.

Prerequisite: ECD 50, ECD 56, ECD 62, ECD 63 (completed with a grade of "C" or higher)

Students must have a TB test completed and show proof of MMR and dTAP vaccine for the first day of class. There is a 6.0 hour lab to be arranged weekly. Students placed at the Las Positas Child Development Center will complete their lab hours on Tuesday and Thursday mornings, from 9:00am-12:00pm. Students can also be placed with mentors on other days.

Eve 21246 Wed 7:00-8:50 2302 RENO 08/16-12/19 GR 093

Lab By Arr 6.0 Hrs/Wk tba 08/16-12/19 GR

ECD 95 WORK EXPERIENCE

Cooperative effort between, student, supervisor and instructor to accomplish professional work objectives and broaden experiences. On-the-job work experience to build early childhood competencies.

Corequisite: Early Childhood Development 96.

1.0 Units

6.0 Units

CODES: OP = Course taken for letter grade or pass/no pass; P/N = Course taken is Pass/No Pass only; GR = Course taken for letter grade only

D/E CRN DAYS INSTRUCTOR DATES CODES SEC D/E CRN ROOM DAYS TIMES INSTRUCTOR DATES CODES SEC

Students must have a TB test completed and show proof of MMR and dTAP vaccine for the first day of class. The student has an option to take the course for 5, 10, or 15 hours per week. Students will complete lab hours at their work site or with a mentor teacher. Students are required to meet in person for an orientation on Monday, August 21, in 2480 from 7:00-8:50pm.

DEL AGUILA 08/16-12/19 GR V01 Day 20175 By Arr 15.0 Hrs/Wk tba THIS CLASS IS FOR EARLY CHILDHOOD DEVELOPMENT MAJORS. STUDENTS MUST BE REGISTERED FOR A MINIMUM OF SEVEN COLLEGE UNITS DURING FALL SEMESTER.

ECD 96 WORK EXPERIENCE SEMINAR I.0 Units

Discussion and analysis of problems often encountered by employees at the workplace. Application of National Association for the Education of Young Children (NAEYC) Code of Ethical Conduct to difficult situations that occur at the job site. Develop and complete measurable developmentally appropriate goals in early care and education settings.

Corequisite: Early Childhood Development 95.

Web 20174 **ONLINE / HYBRID** DEL AGUILA 08/16-12/19 GR HYI ECD 96-DE1 is a hybrid course. All class meetings will be online EXCEPT on the following Mondays: Aug 21, Oct 2, and Dec 11, when students will meet on campus from 7:00-8:50pm in Room 1859. For more information, see the section titled "Online Learning" in this schedule, or go to http://www. laspositascollege.edu/onlinelearning.

THIS CLASS IS FOR EARLY CHILDHOOD DEVELOPMENT MAJORS. STUDENTS MUST BE REGISTERED FOR A MINIMUM OF SEVEN COLLEGE UNITS DURING FALL SEMESTER.

ECONOMICS

ECON I PRINCIPLES OF MICROECONOMICS 3.0 Units Economic analysis of market systems, price theory, including supply and demand analysis, marginal utility, elasticity, cost and revenue concepts, perfect and imperfect competition,

international trade theory, pricing of the factors of production, poverty and income inequalities. Strongly recommended: English 1A eligibility.

Prerequisite: Mathematics 54 or 55 or 55B or 55L or 55Y or 53 or 53B (completed with a grade of "C" or higher) or an appropriate skill level demonstrated through the mathematics assessment process.

Day	20736	MW	12:30-1:45	105	WEBSTER	08/16-12/19	OP	V01
			ECON I-V0I	internet o	access required.			

Day 20204 TTh 8:00-9:15 105 SHUMAKER 08/16-12/19 OP V02 08/16-12/19 OP V03 20213 TTh 11:00-12:15 105 WEBSTER ECON 1-V03 internet access required.

> 7:00-9:50 2204 SHAHBAZI 08/16-12/19 OP 094

Eve 22506 Mon Web 20604 ONLINE WEBSTER 08/16-12/19 OP DEI

ECON I-DEI is an online course. For more information, see the section titled "Online Learning" in this schedule, or go to http://www.laspositascollege.edu/ onlinelearning.

ONLINE Web 21168 WEBSTER 08/16-12/19 OP DE2

ECON 1-DE2 is an online course. For more information, see the section titled "Online Learning" in this schedule, or go http://www.laspositascollege.edu/ onlinelearning.

ECON 2 PRINCIPLES OF MACROECONOMICS 3.0 Units Economic analysis of the theory of income determination, including national income analysis, business cycles, the consumption function, the multiplier, fiscal policy, monetary policy, money and banking, the public debt, economic growth and development, comparative economic systems and international trade.

Strongly recommended: English 1A. Prerequisite: Mathematics 54 or 55 or 55B or 55L or 55Y (completed with a grade of "C" or higher) or an appropriate skill level demonstrated through the mathematics assessment

Day	20305	MW	11:00-12:15	2470	WEBSTER	08/16-12/19	OP	V01
			ECON 2-V01	internet d	ccess required.			
Day	20016	TTh	9:30-10:45	105	SHUMAKER	08/16-12/19	OP	V02
Eve	22407	Wed	7:00-9:50	2450	RASMUS	08/16-12/19	OP	093
Wah	20605		ONLINE		WERSTER	08/16-12/19	ΩP	DEI

ECON 2-DE1 is an online course. For more information, see the section titled "Online Learning" in this schedule, or go to http://www.laspositascollege.edu/ onlinelearning.

Web 20360 **ONLINE WEBSTER** 08/16-12/19 OP DE2 ECON 2-DE2 is an online course. For more information, see the section titled "Online Learning" in this schedule, or go to http://www.laspositascollege.edu/

onlinelearning.

ECON 10 **GENERAL ECONOMICS** 3.0 Units

Survey of the economic system of the United States, covering such macroeconomic and microeconomic topics as supply and demand, firms' output and pricing decisions, international trade, comparative economic systems, economic growth, business cycles, fiscal and monetary policy, labor, and money banking.

Eve 22408 Mon 7:00-9:50 RASMUS 08/16-12/19 OP 093 2480

EMERGENCY MEDICAL SERVICES

EMS 10 PARAMEDIC THEORY I

General paramedic didactic education and training following the current Department of Transportation National Emergency Services Education Standards (NEMSES) and California Code of Regulations, Title 22. Includes cognitive content associated with: preparatory, anatomy and physiology, pharmacology, airway management, patient assessment, and trauma patient management.

Prerequisites: EMS 81 or EMS 20 or current certification as an EMT with the State of California; EMS 62; and BIO 50. Corequisite: EMS 12.

Day 23198 TW 9:00-11:50 2201 STAFF 08/16-12/19 GR V01

EMS 10-V01 is part of the EMT-Paramedic program. To enroll in this course, students must meet all prerequisites. Students may petition prerequisites if they have taken equivalent coursework at another institution. Petitions should be submitted with supporting documentation including transcripts to the Dean of Academic Services. As a Special Admissions program, interested students and prospective applicants are required to have all the program pre-requisites completed at the time of application. In addition, due to requirements of the clinical training facilities, admitted students to the paramedic program must successfully pass a criminal background check and drug panel screening. Admitted students must also submit immunization records prior to course attendance showing verification of required vaccinations and or titers. To enroll in this course, students must also be currently certified as an EMT with the State of California (EMT registration with NREMT does not substitute for certification as an EMT with the State of California); possess a current AHA Basic Life Support CPR recognition card; meet all immunization requirements; be a minimum of 18 years of age or older; and be able D/E CRN INSTRUCTOR CODES SEC D/E CRN ROOM DATES DAYS TIMES ROOM INSTRUCTOR DATES CODES SEC

to successfully pass a criminal history background investigation and drug screening administered by Verified Credentials at www.verifiedcredentials.com. For information about the program and to apply for enrollment, visit: http://www.laspositascollege. edu/EMT/Paramedic TrainingProgram.php

EMS 12 PARAMEDIC LABORATORY I

4.0 Units

Provides the skills portion of the current Department of Transportation National Emergency Services Education Standards (NEMSES) and California Code of Regulations, Title 22. Includes psychomotor skills associated with: preparatory, anatomy and physiology, pharmacology, airway management, patient assessment, and trauma patient management.

Prerequisites: EMS 81 or EMS 20 or current certification as an EMT with the State of California; EMS 62; and BIO 50. Corequisite: EMS 10.

Day	23199	Lab TW	1:00-4:50	2201	STAFF	08/16-12/19	GR	V01
		Lab Th	9:00-12:50	2201		08/16-12/19	GR	

EMS 12-V01 is part of the EMT-Paramedic program. To enroll in this course, students must meet all prerequisites. Students may petition prerequisites if they have taken equivalent coursework at another institution. Petitions should be submitted with supporting documentation including transcripts to the Dean of Academic Services. As a Special Admissions program, interested students and prospective applicants are required to have all the program pre-requisites completed at the time of application. In addition, due to requirements of the clinical training facilities, admitted students to the paramedic program must successfully pass a criminal background check and drug panel screening. Admitted students must also submit immunization records prior to course attendance showing verification of required vaccinations and or titers. To enroll in this course, students must also be currently certified as an EMT with the State of California (EMT registration with NREMT does not substitute for certification as an EMT with the State of California); possess a current AHA Basic Life Support CPR recognition card; meet all immunization requirements; be a minimum of 18 years of age or older; and be able to successfully pass a criminal history background investigation and drug screening administered by Verified Credentials at www.verifiedcredentials.com. For information about the program and to apply for enrollment, visit: http://www.laspositascollege. edu/EMT/Paramedic TrainingProgram.php

EMS 20 EMERGENCY MEDICAL TECHNICIAN 6.5 Units Provides training in the foundation skills and knowledge required of the EMT scope of practice. The EMT certification is the minimum requirement for ambulance attendants and most entry-level firefighter positions. EMT certification is also required for entry into paramedic training. This training program is accredited by the Alameda County Emergency Medical Services District.

Prerequisite: EMS 61 or EMS 30 (completed with a grade "B" or higher) or current Emergency Medical Responder certification and Basic Life Support CPR.

Eve	22817	Tue	5:00-8:50	2201	STAFF	08/16-12/19	GR	093
	Lab	Sat	9:00-9:50	2201		08/16-12/19	GR	
	Lab	Sat	10:00-2:20	2201		08/16-12/19	GR	

Students enrolled in EMS 20-093 must be present for the first class meeting All enrolled students must be at least 18 years of age to take this class. For this class you will need records of immunizations or positive titers for Rubella, Rubeola (measles), Mumps, Varicella (chicken pox-vaccine must be given in two doses four weeks apart if student has no record of immunity), Hepatitis B series of vaccinations injections) a Tetanus Booster within the past ten years, a Tetanus diphtheria and pertussis (Tdap) vaccine. This should be recorded on the Health Science Student Immunizations Form available at the Las Positas Health Center website (http://www. laspositascollege.edu/healthcenter /documents/ Immunization2007.pdf) and at the Student Health Center. Prospective students who do not bring proof of required immunizations by the second week of class will be dropped by the Instructor. Student must also present a current AHA BLS CPR or equivalent, and proof of certification at the Emergency Medical Responder (EMR) level or equivalent and/ or proof of successful completion of EMS 30 with a grade of "B" or better. Prospective students that possess Emergency Medical Responder Certification and AHA BLS CPR or equivalent but did not complete EMS 30 must submit a petition to the Dean of Academic Services to waive the pre-requisite. Students enrolled in EMS

20 must also submit to a Background Investigation through Certified Backgrounds. The website is: http://www.certifiedbackground.com. The cost is \$20.00 and must be completed as a requirement from the hospitals that the college uses for the clinical observation portion of the class. Use Program Code: LC70, when submitting information and payment to Certified Backgrounds. Students who fail the background check will not be able to complete the hospital educational component and shall not receive certification as an EMT from the Local EMS Agency. Students who fail the background check will not be able to complete the hospital educational component and shall not receive certification as an EMT from the Local EMS Agency. During the course students may be required to purchase personal protective equipment such as a respiratory protection mask for use during clinical observations. Details will be provided during the first week of class. Please send all information to Las Positas College, ATTENTION: EMS DEPARTMENT/ MSEPS DIVISION, Wendy McClendon. You may contact Ms. McClendon by phone at 925-424-1000 Ext. 2046, or by email at wmcclendon@laspositascollege.edu.

Eve	23200	Wed	5:00-8:50	2201	WONG	08/16-12/19	GR	094
		Fri	9:00-9:50	2201		08/16-12/19	GR	
	Lab	Fri	10:00-2:20	2201		08/16-12/19	GR	

EMS 30 EMERGENCY MEDICAL RESPONDER

3.0 Units

Development of knowledge and skills necessary for recognizing and caring for emergency situations, including cardiopulmonary resuscitation, prevention of disease transmission, and automated external defibrillation. Designed for first responders in an emergency. Successful completion of the knowledge, skills tests and with a successful completion of the course at 80% accumulative points and the summative final at (80%) qualifies for a American Safety and Health Institute (ASHI) "First Responder" Certificate and an American Heart Association "Basic Life Support Health Care Provider" Certificate. 2 hours lecture, 3 hours laboratory.

Students will be assessed a \$7 fee at registration for the American Heart Association completion card; and the Emergency Medical Responder completion certificate.

Day	22814	Mon	9:00-10:50	2201	STAFF	08/16-12/19	GR	V01
	Lab	Mon	1:00-3:50	2201		08/16-12/19	GR	
Eve	22816	Th	5:30-7:20	2201	ADKINS	08/16-12/19	GR	093
	Lab	Th	7:30-10:20	2201		08/16-12/19	GR	

EMS 62 BASIC MEDICAL TERMINOLOGY

3.0 Units

A basic course in medical terminology designed for students in studying for Allied Health careers such as Surgical Technologist, Paramedic, Pre-nursing, and Radiology Technician. vocabulary with concentration on prefixes, suffixes, and root words. Emphasis on word dissection, definitions as applied to the body systems including the terminology used in surgical procedures. Concepts focus on comprehensive terminology, pronunciation and spelling core. Students who are currently enrolled in or have completed Health 52 or Health Science 52 may not receive credit.

Day 21103 TTh 11:00-12:15 2206 **ADKINS** 08/16-12/19 GR V01



3.0 Units

ENGINEERING

ENGR 10 INTRODUCTION TO ENGINEERING Introduction to careers, activities, and topics related to the field Integrated approach to reading, writing, and critical thinking of engineering, including computer applications design and problem solving.

Strongly Recommended: Eligibility for English 1A.

Eve	20366	Th	4:30-6:20	1873	STAFF	08/16-12/19	OP	093
Eve	22159	Mon	4:30-6:20	1859	STAFF	08/16-12/19	OP	VTI

ENGR 10-VT1 is designed for students pursuing the A.S. Engineering Technology degree. This course must be taken concurrently with WLDT 79-VOI (CRN 22784), which meets Tuesdays from 1:00-3:45pm.

ENGR 22 **ENGINEERING DESIGN GRAPHICS** 3.0 Units Introduction to the engineering-design process, and to technical-

graphic communications tools used by engineers. Conceptual design of products. Development of spatial reasoning skills. Orthographic and axonometric projection-drawing techniques. Tolerance analysis for fabrication. Documentation of designs through engineering working-drawings. Use of Solidworks Computer-Assisted Drawing Software as a design tool. Basic CAD 3-dimensional solid-modeling.

Strongly recommended: Mathematics 37 and English 1A or 102.

Eve	20600	Mon	4:30-6:20	2416	STAFF	08/16-12/19	GR	093
	Lab	Wed	3:30-6:20	2416		08/16-12/19	GR	

ENGR 25 COMP METHODS ENGINEER/ SCIENCE 3.0 Units Methodology and techniques for solving engineering/science problems using numerical-analysis computer-application programs MATLAB, SimuLink, MuPad, and EXCEL. Technical computing and visualization using MATLAB software. Examples and applications from applied-mathematics, physical-mechanics, electrical circuits, biology, thermal systems, fluid systems, and other branches of science and engineering. May not receive credit if Mathematics 25 or Physics 25 has been completed.

Prerequisite: MATH 1 (completed with a grade of "C" or higher)

Day	21190	Mon	6:30-8:20	1859	STAFF	08/16-12/19	GR	V01
	Lab	Wed	6:30-9:20	1859		08/16-12/19	GR	

ENGR 35 **STATICS** 3.0 Units

Force systems under equilibrium conditions; rigid body structures; vector; graphical and algebraic solutions of problems. Principles of virtual work.

Prerequisites: Physics 8A and Mathematics 2 (both completed with a grade of "C" or higher). Strongly recommended: Engineering 22.

Eve	20263	Tue	7:30-9:20	1873	STAFF	08/16-12/19	GR	093
	Lab	Th	6:30-9:20	1822		08/16-12/19	GR	

INTRO TO CIRCUIT ANALYSIS ENGR 44 4.0 Units

Analysis of introductory engineering AC and DC circuits. Natural, forced, and complete circuit response.

Prerequisite: Physics 4A or Physics 8A with a grade of "C" or higher).

Day	23293	TTh	1:30-2:45	1859	STAFF	08/16-12/19	OP	V0 I
	Lab	Th	3:00-5:50	1859		08/16-12/19	OP	

ENGLISH

2.0 Units ENG IA **CRITICAL READING AND COMP**

intended to develop ability to read and write complex, collegelevel prose. Examination of ideas in relation to individual's world view and contexts from which these ideas arise. Some research required. Integrated approach to reading, writing, and critical thinking intended to develop ability to read and write complex, college-level prose.

Prerequisite: English 104 or 105 with a pass, ESL 25 with a "C" or better; equivalent course or appropriate skill level demonstrated through the English assessment process also acceptable.

		•	•					
Day	20322	MW	8:00-9:15	2460	STAFF	08/16-12/19	GR	V01
	Lab	Wed	9:25-10:15	2412		08/16-12/19	GR	
Day	22682	Lab Mon	8:00-8:50	502	STAFF	08/16-12/19	GR	V02
		Mon	9:00-9:50	402		08/16-12/19	GR	
		Wed	8:00-9:50	402		08/16-12/19	GR	
Day	22683	MW	9:30-10:45	401B	STAFF	08/16-12/19	GR	V03
	Lab	Wed	8:30-9:20	2412		08/16-12/19	GR	
Day	20321	MW	9:30-10:45	505	STAFF	08/16-12/19	GR	V04
	Lab	Mon	11:00-11:50	502		08/16-12/19	GR	
Day	21303	MW	9:30-10:45	2490	STAFF	08/16-12/19	GR	V05
	Lab	Wed	11:00-11:50	502		08/16-12/19	GR	
Day	21589	MW	1:00-2:15	403	STAFF	08/16-12/19	GR	V06
	Lab	Mon	2:25-3:15	2412		08/16-12/19	GR	
Day	20319	MW	2:00-3:15	505	STAFF	08/16-12/19	GR	V07
	Lab	Mon	3:25-4:15	2412		08/16-12/19	GR	
Day	20318	MW	2:30-3:45	103	STAFF	08/16-12/19	GR	80V
	Lab	Mon	3:55-4:45	804		08/16-12/19	GR	
Day	20325	TTh	8:00-9:15	505	STAFF	08/16-12/19	GR	V09
	Lab	Tue	9:25-10:15	2412		08/16-12/19	GR	
Day	20510	TTh	8:00-9:15	2470	STAFF	08/16-12/19	GR	VIO
	Lab	Th	9:25-10:15	2412		08/16-12/19	GR	
Day	22685	TTh	9:30-10:45	402	GAROUPA	08/16-12/19	GR	VII
	Lab	Th	8:30-9:20	502		08/16-12/19	GR	
Day	20407	TTh	9:30-10:45	2470	STAFF	08/16-12/19	GR	V12
	Lab	Th	10:55-11:45	502		08/16-12/19	GR	
Day	20326	TTh	9:30-10:45	103	STAFF	08/16-12/19	GR	VI3
	Lab	Tue	11:00-11:50	502		08/16-12/19	GR	
Day	22684	Th	9:30-10:45	1871	STAFF	08/16-12/19	GR	VI4
	Lab	Th	11:00-11:50	2412		08/16-12/19	GR	
Day	20324	TTh	11:00-12:15	505	GAROUPA	08/16-12/19	GR	V15
	Lab	Tue	12:30-1:20	2416		08/16-12/19	GR	
Day	20471	TTh	12:30-1:45	402	SATO	08/16-12/19	GR	V16
	Lab	Th	11:30-12:20	804		08/16-12/19	GR	
Day	20317	TTh	12:30-1:45	105	STAFF	08/16-12/19	GR	V17
	Lab	Tue	11:30-12:20	2412		08/16-12/19	GR	
Day	20327	TTh	1:00-2:15	507	STAFF	08/16-12/19	GR	V18
	Lab	Th	12:00-12:50	502		08/16-12/19	GR	
Day	22686	TTh	2:00-3:15	2450	STAFF	08/16-12/19	GR	V19
	Lab	Tue	3:25-4:15	502		08/16-12/19	GR	

 $\label{eq:codes} \mbox{CODES:} \quad \mbox{OP = Course taken for letter grade or pass/no pass;} \quad \mbox{P/N = Course taken is Pass/No Pass only;}$ GR = Course taken for letter grade only

D/E CRN

DAYS

D/E	CRN	DAYS	TIMES	ROOM	INSTRUCTOR	DATES CO	DES SEC
Day	20328	TTh	2:00-3:15	402	SATO	08/16-12/19	GR V20
•	Lab	Th	3:25-4:15	2412		08/16-12/19	GR
Day	20320	TTh	2:00-3:15	505	STAFF	08/16-12/19	GR V2I
	Lab	Tue	3:25-4:15	2412		08/16-12/19	GR
Day	20329	Fri	9:30-12:20	2412	STAFF	08/16-12/19	GR V23
	Lab	Fri	12:30-1:20	2412		08/16-12/19	GR
Day	20323	MW	11:00-12:15	2480	GONZALES	08/16-12/19	GR POI
	Lab	Wed	12:30-1:20	2412		08/16-12/19	GR

ENG 1A-P01 is part of the Puente Program Learning Community. For more information, or to register for the program, please contact Rafael Valle at rvalle@ laspositascollege.edu.

Day	22293	MW	11:00-12:15	1602	TURNER	08/16-12/19	GR	UOI
	Lab	Mon	12:30-1:20	2412		08/16-12/19	GR	

ENG IA-U01 was developed for the Umoja Program, which highlights the scholarship of Black thinkers and writers, including authors, essayists, poets, and lyricists. Interested students should contact Kimberly Burks at kburks@ laspositascollege.edu

Day	20699	MW	3:30-4:45	507	STAFF	08/16-12/19	GR	093
	Lab	Mon	4:55-5:45	2412		08/16-12/19	GR	
Day	20772	TTh	3:30-4:45	2480	COLE	08/16-12/19	GR	095
	Lab	Th	4:55-5:45	2412		08/16-12/19	GR	
Eve	20339	MW	4:00-5:15	505	STAFF	08/16-12/19	GR	094
	Lab	Wed	5:25-6:15	2412		08/16-12/19	GR	
Eve	22687	TTh	5:30-6:45	4212	STAFF	08/16-12/19	GR	096
	Lab	Th	7:00-7:50	2412		08/16-12/19	GR	
Eve	22126	TTh	7:00-8:15	103	STAFF	08/16-12/19	GR	097
	Lab	Th	8:25-9:15	2412		08/16-12/19	GR	
Day	22125	Fri	8:00-10:50	2460	STAFF	08/16-12/19	GR	HY5
	Lab		ONLINE / HY	BRID		08/16-12/19	GR	

ENG 1A- HY5 is a hybrid course. Students will meet on campus Fridays from 8:00-10:50am in Room 2460. They will be required to complete the remainder of the course online. For more information, see the section titled "Online Learning" in this schedule, or go to http://www.laspositascollege.edu/ onlinelearning.

Eve	20337	Tue	7:00-9:50	2412	STAFF	08/16-12/19	GR H	ΥI
		Lab	ONLINE / HY	BRID		08/16-12/19	GR	

ENG IA-HYI is an evening hybrid course. All class meetings will in room 2412. The lab portion of the course will be conducted over the Internet. For more information, see the section titled "Online Learning" in this schedule, or go to http://www.laspositascollege.edu/onlinelearning.

Eve	20336	Wed	7:00-9:50	2480	STAFF	08/16-12/19	GR	HY2
		Lab	ONLINE / HY	BRID		08/16-12/19	GR	

ENG 1A-HY2 is an evening hybrid course. All class meetings will be held in room 2480. The lab portion of the course will be conducted over the Internet. For more information, see the section titled "Online Learning" in this schedule, or go to http://www.laspositascollege.edu/onlinelearning.

Day	22834	MW	4:00-5:15	402	STAFF	08/16-12/19	GR	HY3
		Lab	ONLINE / HYI	BRID		08/16-12/19	GR	

ENG IA-HY3 is a hybrid course. All class meetings will be in room 402. The lab portion of the course will be conducted over the Internet. For more information, see the section titled "Online Learning" in this schedule, or go to http://www.laspositascollege.edu/onlinelearning.

Eve	22124	MW	7:00-8:15	103	STAFF	08/16-12/19	GR	HY4
		Lab	ONLINE / HYE	BRID		08/16-12/19	GR	

ENG 1A-HY4 is an evening hybrid course. All class meetings will be in room 103. The lab portion of the course will be conducted over the Internet. For

more information, see the section titled "Online Learning" in this schedule, or go to http://www.laspositascollege.edu/onlinelearning.

ROOM

INSTRUCTOR

DATES

CODES SEC

TIMES

Web 20383 **ONLINE** 08/16-12/19 GR DEI

ENG IA-DEI is an online course. For more information, see the section titled "Online Learning" in the schedule, or go to http://www.laspositascollege.edu/

Web 20479 ONLINE DRY 08/16-12/19 GR DE2

ENG 1A-DE2 is an online course. For more information, see the section titled "Online Learning" in this schedule, or go to http://www.laspositascollege.edu/ onlinelearning.

Web 22688 08/16-12/19 GR DE3

ENG 1A-DE3 is an online course. For more information, see the section titled "Online Learning" in this schedule, or go to http://www.laspositascollege.edu/ onlinelearning.

Web 22689 ONLINE **EAGAN** 08/16-12/19 GR DE4

ENG IA-DE4 is an online course. For more information, see the section titled "Online Learning" in this schedule, or go to http://www.laspositascollege.edu/

ENG IA-DE4 is open to all students but has an optional embedded honors component. Students who qualify for the Honors Transfer Program may take it for honors credit. See instructor and visit www.laspositascollege.edu/honors for more information.

Web 22690 ONLINE **EAGAN** 08/16-12/19 GR DE5

ENG 1A-DE5 is an online course. For more information, see the section titled "Online Learning" in this schedule, or go to http://www.laspositascollege.edu/ onlinelearning.

ENG IA-DE5 is open to all students but has an optional embedded honors component. Students who qualify for the Honors Transfer Program may take it for honors credit. See instructor and visit www.laspositascollege.edu/honors for more information.

Web 23104 **ONLINE** O'HERIN 08/16-12/19 GR DE6

ENG IA-DE6 is an online course. For more information, see the section titled "Online Learning" in the schedule, or go to http://www.laspositascollege.edu/ onlinelearning.



Master of Arts - World and Comparative Literature (San Francisco State University)

Fluent in Italian

Interests - cooking (mostly Italian food), Plays the bass quitar (in various punk and alternative bands in high school and undergrad), was a boxer in middle school.

Passions – Human rights issues, traveling and learning about languages and cultures.

Angelo Bummer English Faculty

ENG 4 CRITICAL THINKING/WRITING LIT 3.0 Units Develops critical thinking, reading, and writing skills as they apply to the analysis of fiction, poetry and drama; literary criticism; and related non-fiction from diverse cultural sources and perspectives. Emphasis on the techniques and principles of effective written argument as they apply to literature. Some research required.

Prerequisite: English 1A (completed with a grade of "C" or higher).

Day	22532	MW	9:30-10:45	1814	STAFF	08/16-12/19	GR	V0 I
Day	20330	MW	12:30-1:45	507	SPIRN	08/16-12/19	GR	V02
Day	20615	MW	2:30-3:45	502	STAFF	08/16-12/19	GR	V03
Day	22861	MW	2:30-3:45	402	STAFF	08/16-12/19	GR	V04

	CODES: OP = Course taken for letter grade or pass/no pass; P/N = Course taken is Pass/No Pass only; GR = Course taken for letter grade only																
D/E	CRN	DAYS	TIMES	ROOM	INSTRUCTOR	DATES	CODES	SEC	D/E CF	RN E	DAYS	TIMES	ROOM	INSTRUCTOR	DATES	CODES	SEC
Day	20331	TTh	8:00-9:15	2450	STAFF	08/16-12	/19 GR	V05			6045	- 0514				201	
Dav	22534	TTh	12:30-1:45	103	STAFF	08/16-12	/19 GR	V06	ENG					ICTION		3.0 U	
,									Praction	ce in w	riting fi	ction. D	Developir	ng internal ar	ıd exteri	nal sou	rces

3.0 Units

16-12/19 GR	V05
16-12/19 GR	V06
16-12/19 GR	V07
16-12/19 GR	V08
16-12/19 GR	093
16-12/19 GR	094
16-12/19 GR	DEI
	/16-12/19 GR /16-12/19 GR

ENG 4-DE1 is an online course. For more information, see the section titled "Online Learning" in the schedule, or go to http://www.laspositascollege.edu/ onlinelearning.

Web 22535 ONLINE 08/16-12/19 GR DE2 STAFF

ENG 4-DE2 is an online course. For more information, see the section titled "Online Learning" in the schedule, or go to http://www.laspositascollege.edu/ onlinelearning.

ENG 7 CRITICAL THINKING/WRITING

Develops critical thinking, reading, and writing skills as they apply to the textual analysis of primary and secondary booklength works from a range of academic and cultural contexts. Emphasis on the techniques and principles of effective written argument in research-based writing across disciplines.

Prerequisite: English 1A (completed with a grade of "C" or higher).

Day 20335 MW 8:00-9:15 106 STAFF 08/16-12/19 GR VOI Day 20332 MW 106 **EAGAN** 08/16-12/19 GR V02 12:30-1:45

ENG 7-V02 is open to all students but has an optional embedded honors component. Students who qualify for the Honors Transfer Program may take it for honors credit. See instructor and visit www.laspositascollege.edu/honors

Day	20334	TTh	8:00-9:15	402	STAFF	08/16-12/19	GR	V03
Day	21971	TTh	10:00-11:15	503	STAFF	08/16-12/19	GR	V04
Day	23105	TTh	11:00-12:15	106	STAFF	08/16-12/19	GR	V05
Day	20477	TTh	2:30-3:45	507	STAFF	08/16-12/19	GR	V06
Eve	20743	MW	4:00-5:15	2460	STAFF	08/16-12/19	GR	093
Eve	20417	MW	7:00-8:15	502	STAFF	08/16-12/19	GR	094
Eve	22494	TTh	4:00-5:15	507	STAFF	08/16-12/19	GR	095
Web	21435		ONLINE		STAFF	08/16-12/19	GR	DEI

ENG 7-DE1 is an online course. For more information, see the sections titled "Online Learning" in this schedule, or go to http://www.laspositascollege.edu/ onlinelearning.

Web 21590 ONLINE STAFF 08/16-12/19 GR DE2

ENG 7-DE2 is an online course. For more information, see the section titled "Online Learning" in this schedule, or go to http://www.laspositascollege.edu/ onlinelearning.

08/16-12/19 GR DE3 Web 22691

ENG 7-DE3 is an online course. For more information, see the section titled "Online Learning" in this schedule, or go to http://www.laspositascollege.edu/ onlinelearning.

ENG II INTRO TO CREATIVE WRITING 3.0 Units

Introduction to elements and craft of various genres of creative writing, including narrative, verse, and dialogue, using materials drawn from individual's own work and selected texts from established and peer writers. Practice in writing in various genres. Introduction to workshop method.

Strongly recommended: English 1A (completed with a grade of "C" or higher). 3 hours.

Day 20462 TTh 12:30-1:45 403 STAFF 08/16-12/19 GR V01

for stories and novels; biographical sources, characterization, plot, points-of-view, narrative techniques; analysis and criticism of published writing and individual's own work.

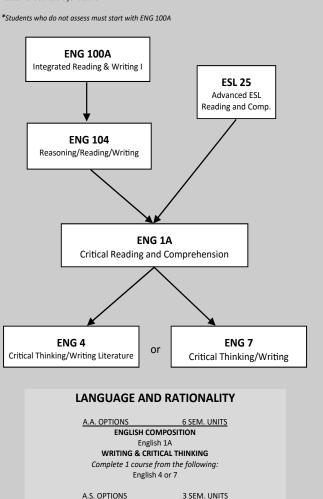
Strongly recommended: ENG 11 (completed with a grade of "C" or higher) and eligibility for ENG 1A.

Eve 22969 Wed 7:00-9:50 503 STAFF 08/16-12/19 OP 093

ENG 12B **CRAFT OF WRITING FICT:INTERMED** 3.0 Units Practice in writing fiction at an intermediate level. Builds on the skills developed in English 12A by requiring the use of vivid description, specific detail, dynamic and rounded character development, consistent point of view, and logical plotting that avoids cliche. Focus on developing themes that create intellectual or emotional resonance. Expectation of sentence

LAS POSITAS COLLEGE **ENGLISH FLOW CHART**

To decide which English course to take first, the English Department recommends taking the English or ESL assessment test and then attending a group program planning session.* Please refer to the Assessment Schedule for details.



ENGLISH COMPOSITION English 1A

CODES SEC

D/E CRN

DAYS

TIMES

D/E CRN

structure, grammar, and format accuracy. Develop internal and external sources for stories and novels; analysis and criticism of published short fiction and a book-length work; analysis and criticism of peer work and individual's own work. Requires submission for publication at the end of the semester. 3 hours. Strongly Recommended: ENG 12A and ENG 1A (both completed with a grade of "C" or higher).

ROOM

INSTRUCTOR

DATES

Eve	22970	Wed	7:00-9:50	503	STAFF	08/16-12/19	OP	093

ENG 20 STUDIES IN SHAKESPEARE 3.0 Units

Readings of the sonnets and representative comedies, histories, tragedies, and romances of William Shakespeare, with attention to the early, middle and late phases of his art and to the Age of Elizabeth.

Prerequisite: English 1A (completed with a grade of "C" or higher).

Day 22692 MW 12:30-1:45 103 O'HERIN 08/16-12/19 GR V01

ENG 41 **WORLD LIT: 17TH CENT-PRESENT** 3.0 Units

This course is a comparative study of selected works, in translation and in English, of literature from various regions and cultures around the world, including Africa, Europe, the Middle East, Asia, the Americas, and other areas from the mid-or-late seventeenth century to the present.

Prerequisite: ENG 1A (completed with a grade of "C" or higher).

Day 22295 MW 9:30-10:45 4212 EAGAN 08/16-12/19 GR VOI

ENG 100A INTEGRATED READING & WRITING I

4.0 Units Preparation in English for success in college. Integrates reading, critical thinking, and writing assignments, using materials that present a variety of perspectives from across the curriculum.

Strongly recommended: Appropriate skill level demonstrated through the English assessment process.

Day	22771	TTh	12:00-1:15	40 I A	DRY	08/16-12/19	P/N VOI
	Lab	TTh	1:25-2:40	401A		08/16-12/19	P/N
Eve	22694	MW	6:00-7:15	401A	STAFF	08/16-12/19	P/N 093
	Lab	MW	7:25-8:40	40 I A		08/16-12/19	P/N

ENG 104 INTEGRATED READNG & WRITING II 4.0 Units

An accelerated one-semester preparation in English for success in college. Integrates reading, critical thinking and writing assignments, using materials that present a variety of perspectives from across the curriculum.

Prerequisite: English 100A with a grade of "pass", or appropriate skill level demonstrated through the English assessment process.

Day	21151	MW	8:00-9:15	40 I A	O'HERIN	08/16-12/19	P/N VOI
	Lab	MW	9:25-10:40	40 I A		08/16-12/19	P/N
Day	21152	MW	11:00-12:15	40 I A	SATO	08/16-12/19	P/N V02
	Lab	MW	12:25-1:40	40 I A		08/16-12/19	P/N
Day	21153	MW	11:00-12:15	40 I B	GAROUPA	08/16-12/19	P/N V03
	Lab	MW	12:25-1:40	40 I B		08/16-12/19	P/N
Day	21972	MW	3:00-4:15	40 I B	STAFF	08/16-12/19	P/N V04
	Lab	MW	4:25-5:40	40 I B		08/16-12/19	P/N
Day	21154	MW	3:00-4:15	40 I A	STAFF	08/16-12/19	P/N V05
	Lab	MW	4:25-5:40	40 I A		08/16-12/19	P/N
Day	23106	TTh	9:00-10:15	40 I A	STAFF	08/16-12/19	P/N V06
	Lab	TTh	10:25-11:40	401A		08/16-12/19	P/N

21155	TTh	9:00-10:15	401B	SPIRN	08/16-12/19	P/N V07
Lab	TTh	10:25-11:40	401B		08/16-12/19	P/N
21175	TTh	12:00-1:15	401B	COLE	08/16-12/19	P/N V08
Lab	TTh	1:25-2:40	401B		08/16-12/19	P/N
21156	TTh	3:00-4:15	401A	STAFF	08/16-12/19	P/N V09
Lab	TTh	4:25-5:40	40 I A		08/16-12/19	P/N
21304	TTh	3:00-4:15	401B	STAFF	08/16-12/19	P/N VIO
Lab	TTh	4:25-5:40	401B		08/16-12/19	P/N
21148	MW	6:00-7:15	401B	STAFF	08/16-12/19	P/N 093
Lab	MW	7:25-8:40	401B		08/16-12/19	P/N
21150	TTh	6:00-7:15	401A	STAFF	08/16-12/19	P/N 094
Lab	TTh	7:25-8:40	401A		08/16-12/19	P/N
	Lab 21175 Lab 21156 Lab 21304 Lab 21148 Lab 21150	Lab MW	Lab TTh 10:25-11:40 21175 TTh 12:00-1:15 Lab TTh 1:25-2:40 21156 TTh 3:00-4:15 Lab TTh 4:25-5:40 21304 TTh 3:00-4:15 Lab TTh 4:25-5:40 21148 MW 6:00-7:15 Lab MW 7:25-8:40 21150 TTh 6:00-7:15	Lab TTh 10:25-11:40 401B 21175 TTh 12:00-1:15 401B Lab TTh 1:25-2:40 401B 21156 TTh 3:00-4:15 401A Lab TTh 4:25-5:40 401A 21304 TTh 3:00-4:15 401B Lab TTh 4:25-5:40 401B 21148 MW 6:00-7:15 401B Lab MW 7:25-8:40 401B 21150 TTh 6:00-7:15 401A	Lab TTh 10:25-11:40 401B 21175 TTh 12:00-1:15 401B COLE Lab TTh 1:25-2:40 401B 21156 TTh 3:00-4:15 401A STAFF Lab TTh 4:25-5:40 401A 21304 TTh 3:00-4:15 401B STAFF Lab TTh 4:25-5:40 401B 21148 MW 6:00-7:15 401B STAFF Lab MW 7:25-8:40 401B 21150 TTh 6:00-7:15 401B STAFF	Lab TTh 10:25-11:40 401B 08/16-12/19 21175 TTh 12:00-1:15 401B COLE 08/16-12/19 Lab TTh 1:25-2:40 401B 08/16-12/19 21156 TTh 3:00-4:15 401A STAFF 08/16-12/19 Lab TTh 4:25-5:40 401B STAFF 08/16-12/19 Lab TTh 4:25-5:40 401B STAFF 08/16-12/19 21148 MW 6:00-7:15 401B STAFF 08/16-12/19 Lab MW 7:25-8:40 401B 08/16-12/19 21150 TTh 6:00-7:15 401A STAFF 08/16-12/19

ROOM

INSTRUCTOR

ENGLISH AS A SECOND LANGUAGE

ESL 23 **COLLEGE GRAMMAR**

CODES SEC

DATES

This is a one-semester advanced grammar course for academic purposes designed to enable students to use linguistic forms accurately, meaningfully and appropriately in both oral and written expression. The course focuses on sentences, clauses, and phrases, verb tenses and forms, auxiliary verbs and modal expressions, verbs with grammar restrictions, and grammar analysis to enhance reading comprehension and written expression.

Prerequisite: Successful completion of ESL 120B and 121B or appropirate skill level demonstrated through the ESL assessment process.

Students are advised to enroll concurrently in ESL 23 and ESL 24 or 25. Day 20304 Fri 9:30-12:20 2470 LUNDBOM 08/16-12/19 OP V01

ADVANCED READING, COMPOSITION ESL 24 6.0 Units

This is the first semester of a one-year advanced reading and writing course for academic purposes. Emphasis is on critical reading techniques and writing expository essays as well as on grammar and vocabulary development.

Prerequisite: ESL 120B and 121B or an appropriate skill level demonstrated through the ESL assessment process.

	Students are advised to enroll concurrently in ESL 24 and ESL 23 or 26.								
Day	20211	MW	9:00-11:50	403	STAFF	08/16-12/19	OP	V01	
	Lab	Wed	12:00-12:50	600		08/16-12/19	OP		
Eve	20212	MW	6:30-9:20	403	HEY	08/16-12/19	OP	093	
	Lab	Wed	5:30-6:20	600		08/16-12/19	OP		

ESL 25 ADVANCED ESL READING AND COMP 6.0 Units

This is the second semester of a one-year advanced reading and writing course for academic purposes. Emphasis is on critical reading and techniques of exposition, analysis, and argumentation.

Prerequisite: ESL 24 or an appropriate skill level demonstrated through the ESL assessment process.

	Students are advised to enroll concurrently in ESL 25 and ESL 23 or 26.									
Day	22038	MW	9:00-11:50	PE209	PODEVYN	08/16-12/19	OP	V01		
	Lab	Wed	12:00-12:50	600		08/16-12/19	OP			

CODES: OP = Course taken for letter grade or pass/no pass; P/N = Course taken is Pass/No Pass only; GR = Course taken for letter grade only

3.0 Units

D/E CRN DAYS TIMES ROOM INSTRUCTOR DATES CODES SEC D/E CRN DAYS TIMES ROOM INSTRUCTOR DATES CODES SEC

ESL 26 ADVANCED EDITING 3.0 Units

This course is designed to increase students awareness of their own use of written language, strengthen their linguistic monitors and give them practice in editing strategies which will enable them to use linguistic forms accurately, meaningfully and appropriately in written expression.

Prerequisite: ESL 120B and 121B or an appropriate skill level demonstrated through the ESL assessment process.

Students are advised to enroll concurrently in ESL 26 and ESL 24 or 25.

Eve 21185 Th 6:30-9:20 900 STAFF 08/16-12/19 OP 093

ESL 120A INTERM GRAMMAR/READ, WRITE I

This is the first semester of a one-year course in intermediate grammar for academic writing and reading designed to enable students to use linguistic forms accurately, meaningfully and appropriately in written expression. This course focuses on compound and complex sentences, verb tense and form, and modals. This course also emphasizes grammar analysis, detecting and correcting grammatical errors, and self-editing skills.

Prerequisite: ESL 130B or appropriate skill level demonstrated through the ESL assessment process.

Students are advised to enroll concurrently	y in ESL 120A, 121A and 123 or 126.
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Day	22212	Mon	9:00-11:50	507	MC GURK	08/16-12/19	P/N VOI
Eve	20164	Mon	6:30-9:20	2203	STAFF	08/16-12/19	P/N 094

ESL 120B INTERM GRAMMAR/READ, WRITE II 3.0 Units

This is the second semester of a one-year course in intermediate grammar for academic writing and reading designed to enable students to use linguistic forms accurately, meaningfully and appropriately in written expression. The course focuses on compound and complex sentences and short paragraphs, overview of the verb tense system in English, verb forms with gerunds and infinitives, verb forms in modifying phrases, and modals. This course also emphasizes analyzing grammar and meaning, detecting and correcting grammatical errors, and self-editing skills.

Prerequisite: ESL 120A or appropriate skill level demonstrated through the ESL assessment process.

Students are advised to enroll concurrently in ESL 120B, 121B, and 123 or 126.

Day	22213	Wed	9:00-11:50	507	BARLOW	08/16-12/19	P/N VOI
Eve	22215	Mon	6:30-9:20	104	LUNDBOM	08/16-12/19	P/N 093

ESL 121A INTERM WRITING AND READING I 6.0 Units

This is the first semester of a one-year course in intermediate academic writing and reading. The course is designed to enable students to use and interpret linguistic forms accurately, meaningfully, and appropriately in written expression. Classes will focus on writing sentences, paragraphs and compositions, developing strategies for reading comprehension and flexibility, on interactive reading, and on academic vocabulary development. Students will develop cultural understanding, vocabulary, and fluency through a variety of academic writing and reading tasks. Prerequisite: ESL 131B or appropriate skill level demonstrated through the ESL assessment process.

Students are advised to enroll concurrently in ESL 120A, 121A, and 123 or 126.

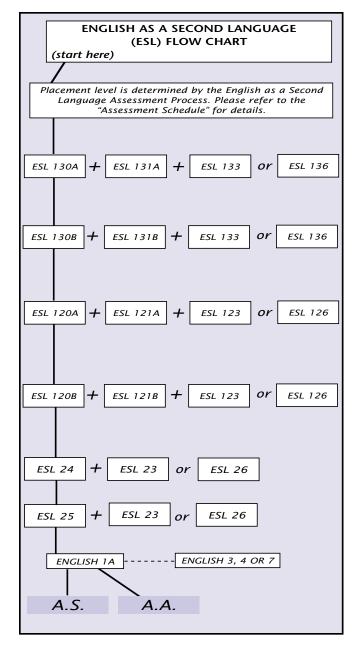
Day 20806 TTh 9:00-11:50 900 XIEZOPOLSKI 08/16-12/19 P/N V01 Lab Th 12:00-12:50 900 08/16-12/19 P/N

Day	21214	TTh	9:00-11:50	805	STAFF	08/16-12/19	P/N V02
	Lab	Th	12:00-12:50	600		08/16-12/19	P/N
Eve	20807	TTh	6:30-9:20	505	PABLEY	08/16-12/19	P/N 093
	Lab	Th	5:30-6:20	600		08/16-12/19	P/N

ESL 121B INTERM WRITING AND READING II 6.0 Units

This is the second semester of a one-year course in intermediate academic writing and reading. The course is designed to enable students to use and interpret linguistic forms accurately, meaningfully, and appropriately in written expression. Classes will focus on writing sentences, paragraphs and compositions, developing strategies for reading comprehension and flexibility, on interactive reading, and academic vocabulary development. Students will develop cultural understanding and fluency through a variety of academic writing and reading tasks.

Prerequisite: ESL 121A or appropriate skill level demonstrated through the ESL assessment process.



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CODES SEC

DATES

Students are advised to enroll concurrently in ESL 120B, 121B and 123 or 126. 08/16-12/19 P/N V02 20458 TTh 9:00-11:50 403 MC GURK 12:00-12:50 600 Lab Tue 08/16-12/19 P/N 08/16-12/19 P/N 093 20539 TTh 6:30-9:20 403 **DEBAKCSY** 08/16-12/19 P/N Lab Tue 5:30-6:20 600

INSTRUCTOR

DATES

ESL 123 INTERMEDIATE ORAL COMMUNICA 2.0 Units

This is an intermediate level oral communication course. This course will enable students to use linguistic forms accurately, meaningfully and appropriately, emphasizing academic listening and speaking skills: listening and speaking in small groups, listening to short lectures on academic topics, learning academic vocabulary and expressions, making presentations on new topics. Prerequisite: Eligibility for ESL 120A, 121A.

Day	20606	Fri	9:30-11:20	2450	MC GURK	08/16-12/19	P/N VOI
	Lab	Fri	11:30-12:20	2450		08/16-12/19	P/N

ESL 126 PRONUNCIATION OF ENGLISH 2.0 Units

Intensive practice in recognizing and pronouncing the sounds of American English with emphasis on words and phrases: stress, intonation, phrasing, reduction. Attention to individual as well as group priorities.

Prerequisite: Eligibility for ESL 120A as demonstrated through the ESL assessment process.

Sat	23303	Sat	9:30-11:20	2480	WOOD	08/16-12/19	OP WEI
	Lab	Sat	11:30-12:20	2412		08/16-12/19	OP

ESL 130A **BEG GRAMMAR/WRITE, READ I** 3.0 Units

This is the first semester of a one-year course in beginning grammar for academic purposes designed to enable students to identify and use linguistic forms accurately, meaningfully and appropriately in written expression. The course focuses on simple and compound sentences, questions, modifiers, phrases, and verb tenses, especially simple present, simple past, and present progressive.

Strongly recommended: appropriate skill level demonstrated through the ESL assessment process.

	Students are advised to enroll concurrently in ESL 130A, 131A, and 133.									
Day	22216	Tue	9:00-11:50	4127	BARLOW	08/16-12/19	P/N VO)I		
Eve	22217	Th	6:30-9:20	507	STAFF	08/16-12/19	P/N 09)3		

ESL 130B BEG GRAMMAR/READ/WRITE II

This is the second semester of a one-year course in beginning grammar for academic purposes designed to enable students to identify and use linguistic forms accurately, meaningfully and appropriately in written expression. The course focuses on simple and compound sentences, questions, modals, modifiers, phrases, and verb tenses, especially simple present, past, and future as well as present and past progressive.

Prerequisite: ESL 130A or appropriate skill level demonstrated through the ESL assessment process.

	Students are advised to enroll concurrently in ESL 130B, 131B, and 133.									
Day	22218	Th	9:00-11:50	4127	LEHR	08/16-12/19	P/N	V0 I		
Eve	22219	Th	6:30-9:20	2470	LACHMANN	08/16-12/19	P/N	093		

ESL 131A **BEGINNING WRITING, READING I**

TIMES

6.0 Units

This is the first semester of a one-year course in beginning academic writing and reading. The course is designed to enable students to use and interpret linguistic forms accurately, meaningfully, and appropriately in written expression. Classes will focus on writing simple and compound sentences in short paragraphs, on developing strategies for increasing reading comprehension and flexibility, on interactive reading, and on developing academic vocabulary. Students will develop cultural understanding and fluency through a variety of writing and reading tasks.

Strongly recommended: Appropriate skill level demonstrated through the ESL assessment process.

	Students are advised to enroll concurrently in ESL 130A, 131A, and 133.						3.
Day	20243	MW	9:00-11:50	4127	BAXTER	08/16-12/19	P/N VOI
	Lab	Mon	12:00-12:50	600		08/16-12/19	P/N
Eve	20244	MW	6:30-9:20	505	BILBAO	08/16-12/19	P/N 093
	Lab	Mon	5:30-6:20	600		08/16-12/19	P/N

ESL 131B **BEGINNING WRITING, READING II**

6.0 Units This is the second semester of a one-year course in beginning academic writing and reading. The course is designed to enable students to use and interpret linguistic forms accurately, meaningfully, and appropriately in written expression. Classes will focus on writing simple, compound, and complex sentences in structured paragraphs, on developing strategies for increasing reading comprehension and flexibility, on interactive reading, and fluency through a variety of writing and reading tasks.

Prerequisite: ESL 131A or appropriate skill level demonstrated through the ESL assessment process.

	Students are advised to enroll concurrently in ESL 130B, 131B, and 133.								
Day	20459	MW	9:00-11:50	900	LACQUES ARA	08/16-12/19	P/N	V0 I	
	Lab	Wed	12:00-12:50	900		08/16-12/19	P/N		
Eve	20540	MW	6:30-9:20	900	PAYNE	08/16-12/19	P/N	093	
	Lab	Wed	5:30-6:20	900		08/16-12/19	P/N		

BEGINNING ORAL COMMUNICATION ESL 133 2.0 Units

This is a beginning oral communication course. This course will enable students to use linguistic forms accurately, meaningfully and appropriately, emphasizing conversational skills: listening and speaking in small groups, using new grammar structures, learning new words and expressions, comprehending and using idiomatic expressions.

Strongly recommended: Appropriate skill level demonstrated through the ESL assessment process.

Sat	21661	Sat	9:30-11:20	2490	STAFF	08/16-12/19	P/N WEI
	Lab	Sat	11:30-12:20	2416		08/16-12/19	P/N

REMEMBER TO ACCESS YOUR STUDENT ZONEMAIL

PLEASE NOTE: All messages from the College are sent to this email address. Your registration date will be emailed to your ZONEmail account. Check your ZONEmail regularly to avoid missing any important information or notices.

3.0 Units

D/E CRN DAYS TIMES ROOM INSTRUCTOR DATES CODES SEC D/E CRN DAYS TIMES ROOM INSTRUCTOR DATES CODES SEC

ENVIRONMENTAL STUDIES

EVST 5 ENERGY AND SUSTAINABILITY

Introduction and exploration of Energy production, utilization, management, and the effects on society, and the environment. This course will also compare and contrast current and future renewable and non renewable methods of energy generation, auditing, and conservation.

Prerequisite: Eligibility for English 1A.

Day 21238 TTh 11:30-12:45 1872 HARPELL 08/16-12/19 OP V01

FIRE SERVICE TECHNOLOGY

FST 50 FIRE PROTECTION ORGANIZATION 3.0 Units Introduction to fire protection; career opportunities in fire protection and related fields; philosophy and history of fire protection; fire loss analysis; organization and function of public and private fire protection services; fire departments as part of local government; laws and regulations affecting the fire service; fire nomenclature; specific fire protection functions; basic fire chemistry and physics; introduction to fire protection systems; introduction to fire strategy and tactics. Cultural Diversity, including discrimination and harassment laws and regulations. Course complies with State Board of Fire Services requirements (1999).

Day	20487	Fri	9:30-12:20	801	STAFF	08/16-12/19	GR	V01
	Lab	Sat	1.0 hrsTBA	801		08/16-12/19	GR	
			FST 50-1	/01 has tw	o labs TBA.			
Eve	20209	Mon	7:30-10:20	801	STAFF	08/16-12/19	GR	093
	Lab	By Arr	1.0 Hrs/Wk	801		08/16-12/19	GR	
			FST 50-0	093 has tw	o Iabs TBA.			

FST 51 FIRE SERVICE OPERATIONS 3.0 Units

Fire department organization, management, and resources. Multiagency coordinating systems for controlling various emergencies. Strategy and tactics applied to structural fire fighting, wildland fire fighting, and hazardous material emergencies, and safety conditions to be considered.

Prerequisite: Fire Service Technology 50.

Day	20541	Fri	1:00-3:50	108	STAFF	08/16-12/19	GR	V01
	Lab	Fri	3:55-4:55	801		08/16-12/19	GR	

FST 52 FIREFIGHTER SAFETY & SURVIVAL 3.0 Units

Basic principles and history related to the national firefighter life safety initiatives, focusing on the need for cultural and behavior change throughout the emergency services; assessing fire dangers and handling common fire situations; risk abatement and personal preparation for unforeseen fire emergencies; roles and responsibilities in educating the public on fire safety; development of a survival attitude using problem-solving techniques for increased situational awareness and self-reliance in an emergency.

Eve	20299	Th	7:00-9:50	80 I	STAFF	08/16-12/19	GR	093
	Lab	By Arr	1.0 Hrs/Wk	80 I		08/16-12/19	GR	

FST 53 FIRE BEHAVIOR AND COMBUSTION 3.0 Units Theory and fundamentals of why fires start, spread, and are controlled. An in depth study of fire chemistry and physics fire characteristics of materials, extinguishing agents, and control techniques.

Eve 20210 Tue 7:00-9:50 801 STAFF 08/16-12/19 GR 093

FST 55 FIRE PROTECTION EQUIPT AND SYS 3.0 Units History and development of the Uniform Fire Code; features, design, and operations of fire alarm systems and smoke detection systems; means and adequacy of required exiting systems. Installation and maintenance of automatic, manual, and other private fire extinguishing equipment, heat and smoke control systems, water or sprinkler supply, water supply for fire protection and portable fire extinguishers.

Eve 20218 Wed 7:30-10:20 801 STAFF 08/16-12/19 GR 093

FST 74A FIRE INVESTIGATION IA

2.0 Units

Fire investigation techniques relating to different types of fires. Recognition of arson laws and penalties in California, laws related to scene preservation and evidence collection. Fire origin and cause determination within the fire ground environment. Fire scene documentation requirements. This is a State of California Fire Marshal, CFSTES (California Fire Service Training and Education System) course approved by the California State Fire Board of Fire Services. A certificate will be issued by the California State Fire Marshal, State Fire Training upon successful completion of the course.

Students will be assessed an \$80 fee at registration for the cost of the CFSTES certification.

Eve 20523 Wed 5:00-7:10 801 STAFF 08/28-12/19 GR LEI

Note: This is a Level I CFSTES California State Fire Marshal Certification Course, meeting the curriculum requirements for Fire Investigation IA (Fire Cause and Origin Determination). This course is recommended for Firefighters, Peace Officers, Fire Prevention and Fire Investigation Personnel.

FRENCH

FREN IA BEGINNING FRENCH

5.0 Units

This introductory level course will enable students to begin speaking, reading and writing elementary level French as well as understanding the spoken language. Students are introduced to concepts of grammar, vocabulary and verb tenses in a variety of auditory, visual and written contexts.

Strongly recommended: Eligibility for English 1A.

Day 20265 MWF 11:00-12:25 104 ALLIBAND-MC 08/16-12/19 OP V01 Eve 21427 TTh 6:00-8:15 2480 ALLIBAND-MC 08/16-12/19 OP 093

GEOGRAPHY

GEOG I INTRO TO PHYSICAL GEOGRAPHY 3.0 Units This course is a spatial study of the Earth's dynamic physical system and processes. Topics include: Earth-sun geometry, weather, climate, water, landforms, soil, and the biosphere with emphasis on spatial characteristics, change over time, interactions between environmental components, and human-

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environment interactions. Tools of geographic inquiry are also briefly covered; they include maps, remote sensing, Geographic Information Systems (GIS) and Global Positioning Systems (GPS).

GEOGRAPHY I STUDENTS ARE STRONGLY ENCOURAGED TO ENROLL CONCURRENTLY IN GEOGRAPHY IL.

Day	20024	MW	9:30-10:45	2420	ORF	08/16-12/19	GR	V01
Day	20616	TTh	2:00-3:15	1826	STAFF	08/16-12/19	GR	V02
Eve	20731	MW	5:30-6:45	1826	MORGAN	08/16-12/19	GR	093
Web	20905		ONLINE		ORF	08/16-12/19	GR	DEI

GEOG I-DEI is an online course. For more information, see the section titled "Online Learning" in this schedule, or go to http://www.laspositascollege.edu/ onlinelearning.

Web 22677 ONLINE 08/16-12/19 GR DE2

GEOG 1-DE2 is an online course. For more information, see the section titled "Online Learning" in this schedule, or go to http://www.laspositascollege.edu/ onlinelearning.

GEOG IL INTRO TO PHYS GEOG LABORATORY 1.0 Units This course is designed to provide supplemental exercises in topics covered in physical geography lecture. Lab experience will include map analysis and interpretation, weather prognostication, landform processes and evolution, tectonics, biogeography, and habitat analysis.

Prerequisite: GEOG 1 (may be taken concurrently).

Day	20847 Lab	Mon	1:00-3:50	1828	ORF	08/16-12/19	GR	V02
Day	22220 Lab	Fri	9:00-11:50	1828	LIRENSO	08/16-12/19	GR	V03
Eve	20185 Lab	Mon	7:00-10:00	1828	MORGAN	08/16-12/19	GR	093

Geography Lab (Geography 1L) is a hands-on laboratory providing opportunities for reinforcing lecture concepts and for exploring additional Physical Geography topics through interactive technologies.

CULTURAL GEOGRAPHY GEOG 2 3.0 Units

The course is a study of diverse human populations, their cultural origins, diffusion and contemporary spatial expressions. Topics include: demography, languages and religions, urbanization and landscape and religions, urbanization and landscape modification, political units and nationalism, and economic systems and development.

Day 20438 TTh 12:30-1:45 1826 08/16-12/19 GR VOI

GEOG 5 **WORLD REGIONAL GEOGRAPHY** 3.0 Units

Survey of the world's culture regions and nations as interpreted by geographers, including physical, cultural, and economic features. Emphasis on spatial and historical influences on population growth, transportation networks, and natural environments. Identification and importance of the significant features of regions.

Day 22678 MW 11:00-12:15 1826 08/16-12/19 GR V01

GEOGRAPHY OF CALIFORNIA 3.0 Units

A thematic approach to the state's issues, processes and topics relevant to geography including climate, landforms, natural vegetation, water resources, cultural landscape, ethnic diversity, urban and agricultural regions, and the economy. This course explores the physical, and human landscapes that have evolved as a result of the human-environment interface.

Day 20589 TTh 11:00-12:15 1826 08/16-12/19 GR V01

GEOLOGY

ROOM

GEOL I **PHYSICAL GEOLOGY**

3.0 Units

The Earth, its materials, its internal and external processes, and its development through time. Emphasis is placed on a thorough global understanding of Plate Tectonics as a framework and foundation for subsequent geologic topics and concepts. Topics include volcanoes, earthquakes and seismology, the Geologic Time Scale and the formation of the earth, rocks and minerals, hydrology, erosion, beach systems, environmental geology, glaciation, groundwater, etc. Course content includes the difference between theory and fact and the historical development of key geologic concepts. This is the foundation course for almost all subsequent geology courses for both geology majors and non-majors.

The Geology lab (GEOL 1L) may be taken concurrently with the lecture (GEOL1) or during a later term. Enrollment in the lecture (GEOL I) does not automatically enroll the student in the lab (GEOL 1L); students must enroll in the lab course separately.

HANNA Day 20530 MW 12:30-1:45 2420 08/16-12/19 OP VOI 08/16-12/19 OP Day 23108 MW 12:30-1:45 HANNA Web 20531 ONLINE HANNA 08/16-12/19 OP DEI

GEOL I-DEI is an online course. For more information, see the section titled "Online Learning" in this schedule, or go to http://www.laspositascollege.edu/ onlinelearning.

Web 23109 ONLINE HANNA 08/16-12/19 OP DE2

GEOL 1-DE2 is an online course. For more information, see the section titled "Online Learning" in this schedule, or go to http://www.laspositascollege.edu/ onlinelearning.

Web 23110 **ONLINE** HANNA 08/16-12/19 OP DE3

GEOL 1-DE3 is an online course. For more information, see the section titled "Online Learning" in this schedule, or go to http://www.laspositascollege.edu/ onlinelearning.

GEOL IL PHYSICAL GEOLOGY LABORATORY 1.0 Units Laboratory course to supplement the physical geology lecture course. Introduction to the materials and techniques of geology. Includes minerals, rocks, topographic and geologic maps, structural geology, identification and interpretation of landforms,

geologic time and relative age dating analysis, etc. Prerequisite: Geology 1, 5 or 7 (may be taken concurrently).

The Geology Lab (GEOL 1L) may be taken concurrently with the lecture (GEOL 1) or during a later term. Enrollment in the lecture (GEOL 1) does not automatically enroll the student in the lab (GEOL 1L); students must enroll in the lab course separately.

Day 20532 Lab Tue 2:00-4:50 HANNA 08/16-12/19 OP VOI 1828 08/16-12/19 OP HYI Day 20533 Lab Wed 2:00-4:50 1828 CHRISTEN

GEOL IL-HYI is a hybrid course. All class meetings will be online, EXCEPT on the following dates when students will meet on campus Wednesdays from 2:00-4:50pm in Room 1828 on: Aug 16, Aug 23, Sep 6, Sep 20, Oct 4, Oct 18, Nov 1, Nov 15, Dec 6 and Finals Week. Online labs are the weeks of Aug 30, Sep 13, Sep 27, Oct 11, Oct 25, Nov 8 and Nov 29. Geology 1Lab hybrid calendar: http://goo.gl/Z5Q52h. For information regarding online learning, see the section titled "Online Learning" in this schedule, or go to http://www. laspositascollege.edu/onlinelearning.

Eve 21885 Lab Wed 7:00-9:50 1828 **CHRISTEN** 08/16-12/19 OP HY2 GEOL 1L-HY2 is a hybrid course. All class meetings will be online, EXCEPT on the following dates when students will meet on campus Wednesdays from 7:00-9:50pm in Room 1828 on: Aug. 16, Aug 23, Sep 6, Sep 20, Oct 4, Oct CODES: OP = Course taken for letter grade or pass/no pass; P/N = Course taken is Pass/No Pass only; GR = Course taken for letter grade only

D/E CRN DAYS TIMES ROOM INSTRUCTOR DATES CODES SEC D/E CRN DAYS TIMES ROOM INSTRUCTOR DATES CODES SEC

18, Nov 1, Nov 15 Dec 6 and Finals Week. Online labs are the weeks of Aug 30, Sep 13, Sep 27, Oct 11, Oct 25, Nov 8 and Nov 29. Geology ILab hybrid calendar: http://goo.gl/Z5Q52h For information regarding online learning, see the section titled "Online Learning" in this schedule, or go to http://www.laspositascollege.edu/onlinelearning.

GEOL 12 INTRODUCTION TO OCEANOGRAPHY 3.0 Units Introduction to the oceans, the history of oceanic science, instrumentation and exploration; marine geology including plate tectonics and shoreline processes; physical and chemical properties of sea water; causes and effects of currents, tides, and waves; introduction to the basic types of marine life, the basic marine habitats and ecosystems; distribution of marine resources and the Law of the Sea.

Day 20115 TTh 8:00-9:15 1826 LACHAPPELLE 08/16-12/19 OP V01 Web 21886 ONLINE HANNA 08/16-12/19 OP DEI

GEOL 12-DE1 is an online course. For more information, see the section titled "Online Learning" in this schedule, or go to http://www.laspositascollege.edu/onlinelearning.

GEOL 12L INTRO TO OCEANOGRAPHY LAB 1.0 Units

Laboratory course to supplement the oceanography lecture course. Introduction to the materials and techniques of oceanic science. Includes sea floor rocks, oceanic geography, bathymetric maps, seismic reflection, seawater physics and chemistry, beach sand, tides, waves, marine life and marine fossils, sea floor spreading rates, etc.

Prerequisite: Geology 12 lecture (may be taken concurrently).

The Geology Lab (GEOL 12L) may be taken concurrently, or during a later term. Enrollment in the lecture (GEOL 12) does not automatically enroll the student in the lab (GEOL 12L); students must enroll in the lab course separately.

Day 20764 Lab Tue 9:30-12:20 1828 LACHAPPELLE 08/16-12/19 OP V01
Day 22661 Lab Th 9:30-12:20 1828 LACHAPPELLE 08/16-12/19 OP V02

HEALTH

HLTH I INTRODUCTION TO HEALTH 3.0 Units Physiological, psychological, and social perspectives of health. Emphasis on knowledge, attitudes and behaviors that will contribute to a healthy individual.

Day	20154	MW	8:00-9:15	PE209	STAFF	08/16-12/19	OP	V01
Day	20385	MW	9:30-10:45	PE209	EVERETT	08/16-12/19	OP	V02
Day	23085	MW	11:00-12:15	PE209	EVERETT	08/16-12/19	OP	V03
Day	21004	TTh	12:30-1:45	2204	STAFF	08/16-12/19	OP	V04
Day	20735	TTh	9:30-10:45	PE212	STAFF	08/16-12/19	OP	V05
Eve	23086	Wed	6:00-8:50	PE209	STAFF	08/16-12/19	OP	093
Web	20307		ONLINE		EVERETT	08/16-12/19	OP	DEI

HLTH I-DEI is an online course. For more information, see the section title "Online Learning" in this schedule, or go to http://www.laspositascollege.edu/onlinelearning.

Web 20258 ONLINE EVERETT 08/16-12/19 OP DE2

HLTH 1-DE2 is an online course. For more information, see the section titled "Online Learning" in this schedule, or go to http://www.laspositascollege.edu/onlinelearning.

Web20155ONLINEEYERETT08/16-12/19OP DE3HLTH 1-DE3 is an online course.For more information, see the section titled

"Online Learning" in this schedule, or go to http://www.laspositascollege.edu/onlinelearning.

Web 21581 ONLINE NAVARRO 08/16-12/19 OP DE4

HLTH I-DE4 is an online course. For more information, see the section titled "Online Learning" in this schedule, or go to http://www.laspositascollege.edu/onlinelearning.

Web 23087 ONLINE SAPSFORD 08/16-12/19 OP DE5

HLTH 1-DE5 is an online course. For more information, see the section titled "Online Learning" in this schedule, or go to http://www.laspositascollege.edu/onlinelearning.

HLTH 3 WOMENS HEALTH

3.0 Units

Physiological, psychological, social, cultural, and political influences on womens health. Emphasis on diversity of womens experiences and the factors involved with both population level health outcomes and personal decision-making. Focus on empowerment for primary prevention.

Day 21895 TTh 12:30-1:45 PE209 STAFF 08/16-12/19 OP V01

HEALTH SCIENCES

HSCI 52 BASIC MEDICAL TERMINIOLOGY 3.0 Units A basic course in medical terminology designed for students in studying for Allied Health careers such as Surgical Technologist, Paramedic, Pre-nursing, and Radiology Technician. Medical vocabulary with concentration on prefixes, suffixes, and root words. Emphasis on word dissection, definitions as applied to the body systems including the terminology used in surgical procedures. Concepts focus on comprehensive terminology, pronunciation and spelling core. Students who are currently enrolled in or have completed Health 52 or Emergency Medical Services 62 may not receive credit.

Day 20995 TTh 11:00-12:15 2206 ADKINS 08/16-12/19 GR V01

HISTORY

HIST I WESTERN CIVILIZATION TO 1600 3.0 Units
Origin and development of civilization in the Mediterranean and
its expansion into Europe the Near Fast. Cross Rome and the

its expansion into Europe-the Near East, Greece, Rome and the Middle Ages, Renaissance and the Reformation. CAN HIST 2

Day 21591 Tue 4:00-6:50 2420 RUTKOWSKY 08/16-12/19 GR V01 Web 20552 ONLINE RUTKOWSKY 08/16-12/19 GR DEI

HIST I-DEI is an online course. For more information, see the section titled "Online Learning" in this schedule, or go to http://www.laspositascollege.edu/onlinelearning.

HIST 2 WESTERN CIVILIZATION SINCE 1600 3.0 Units History of the Modern Western World: Romanticism and the Industrial Revolution to the present.

Day 20760 MW 12:30-1:45 402 MC ELDERRY 08/16-12/19 GR V01
Day 20472 TTh 11:00-12:15 103 MC ELDERRY 08/16-12/19 GR V02

HIST 7 US HISTORY THROUGH RECONSTRUCT 3.0 Units A survey of United States history from its pre-colonial, indigenous origins through the end of Reconstruction. Emphasis on (1) distinctively American patterns of political, economic, social,

intellectual and geographic developments, (2) the interaction amongst and the experiences of diverse racial, ethnic and socioeconomic groups in American History, and (3) the evolution of American institutions and ideals including the U.S. Constitution, representative democratic government, the framework of California state and local government, and the relationship between state/local government and the federal government.

Day	20032	MW	8:00-9:15	2205	WEMEIER	08/16-12/19	GR	V01
Day	2085 I	MW	8:00-9:15	2470	HIGDON	08/16-12/19	GR	V02
Day	20733	MW	11:00-12:15	1641	MC ELDERRY	08/16-12/19	GR	V03
Day	20033	MW	2:00-3:15	105	CARTER	08/16-12/19	GR	V04
Day	20582	TTh	9:30-10:45	2420	MC ELDERRY	08/16-12/19	GR	V05
Day	20804	TTh	11:00-12:15	PE212	ROSEN	08/16-12/19	GR	V06
Day	2003 I	TTh	2:00-3:15	2480	ROSEN	08/16-12/19	GR	V07
Eve	20581	Tue	4:00-6:50	104	STEINBERG	08/16-12/19	GR	093
Eve	22221	Wed	7:00-9:50	4213	RUTKOWSKY	08/16-12/19	GR	094
Eve	20762	Th	7:00-9:50	4138	WEMEIER	08/16-12/19	GR	095
Web	20260		ONLINE		GOUVEIA	08/16-12/19	GR	DEI

HIST 7-DE1 is an online course. For more information, see the section titled "Online Learning" in this schedule, or go to http://www.laspositascollege.edu/onlinelearning.

Web 20774 ONLINE GOUVEIA 08/16-12/19 GR DE2

HIST 7-DE2 is an online course. For more information, see the section titled "Online Learning" in this schedule, or go to http://www.laspositascollege.edu/onlinelearning.

HIST 8 US HISTORY POST-RECONSTRUCT 3.0 Units History of the United States from the post-Civil War period to the present. Emphasis on distinctively American patterns of political, economic, social, intellectual and geographic developments.

Day	20484	MW	8:00-9:15	2480	ROSEN	08/16-12/19	GR	V0 I
Day	20759	MW	9:30-10:45	2480	MC ELDERRY	08/16-12/19	GR	V02
Day	20226	MW	11:00-12:15	80 I	CARTER	08/16-12/19	GR	V03
Day	2057 I	TTh	9:30-10:45	2480	BENGIVENO	08/16-12/19	GR	V04
Day	20035	TTh	11:00-12:15	80 I	VITALE	08/16-12/19	GR	V05
Day	20734	TTh	12:30-1:45	2420	MC ELDERRY	08/16-12/19	GR	V06
Day	21592	MW	2:30-3:45	104	EDEN	08/16-12/19	GR	V07
Eve	20763	Tue	7:00-9:50	2420	MC ELDERRY	08/16-12/19	GR	093
Eve	20803	Th	4:00-6:50	2490	STEINBERG	08/16-12/19	GR	094
Web	20034		ONLINE		BENGIVENO	08/16-12/19	GR	DEI

HIST 8-DE1 is an online course. For more information, see the section titled "Online Learning" in this schedule, or go to http://www.laspositascollege.edu/onlinelearning.

Web 20775 ONLINE BENGIVENO 08/16-12/19 GR DE2

HIST 8-DE2 is an online course. For more information, see the section titled "Online Learning" in this schedule, or go to http://www.laspositascollege.edu/onlinelearning.

HIST 14 HIST AND AMER CULTURES CALIF 3.0 Units Historical development of California, including Spanish exploration

American conquest, the Gold Rush and dynamic expansion to the present day. In addition to exploring the political, economic, cultural, and social factors affecting the development of California, the course will focus on the roles and interactions

of the following groups within the context of California history: African Americans, Asian Americans, European Americans, Latino Americans, and Native Americans.

Day 20290 MW 12:30-1:45 2480 ROSEN 08/16-12/19 OP V01

HIST 25 AMERICAN INDIAN HISTORY 3.0 Units

Historical survey of American Indians in the United States from earliest times to the present day. Emphasis on Indian societies and cultures, Indian relations with predominant cultures, Indian movement for self-preservation and historical background necessary to understand contemporary problems of the Indians. Emphasis on the Indians of California and the West.

Day 20588 MW 2:00-3:15 2490 WEMEIER 08/16-12/19 OP V01

HIST 28 HISTORY OF AMERICAN WEST 3.0 Units

A history of the trans-Mississippi West of the United States. Emphasis will be placed on Native American history and cultures, European and Anglo-American frontiers, expansion of the United States in the 19th century, and the interaction of Native American, European American, Asian American, African American and Hispanic American peoples, and the significance of the West in American history.

Day 20240 MW 11:00-12:15 2490 ROSEN 08/16-12/19 OP V01

HIST 32 U.S. WOMENS HISTORY 3.0 Units

A survey of United States women's history from its indigenous origins through the present. This course emphasizes the interaction and experiences of diverse racial/ethnic groups that include at least three of the following groups: African-Americans, Chicana/Latina Americans, Asian Americans, European Americans, and Native Americans. Special areas of focus include women's role in the political, economic, social, and geographic development of the United States.

Day 20599 TTh 12:30-1:45 2480 BENGIVENO 08/16-12/19 OP V01
Eve 20486 Wed 4:00-6:50 2480 BENGIVENO 08/16-12/19 OP 093

HORTICULTURE

HORT 50 INTRODUCTION TO HORTICULTURE 3.0 UNITS Botanical nomenclature, anatomy and physiology, plant growth, and development are presented. Various micro-climates, landscape planning and development, media, fertilizer, and watering methods are discussed. Design and development of a home landscape plan is included. Current research of plant propagation, plant disorders and pest management will be explored. (8 hours of lab to be scheduled on Saturdays which may include one or more field trips).

Eve 21979 Wed 6:00-8:20 802 FROST 08/16-12/19 OP 093

Lab Wed 8:30-9:45 802 08/16-12/19 OP

HORT 50-V01 has two Saturday meetings from 10am-2pm in HORT YARD on Sep 23 and Oct 21.

IORT 53 INTEGRATED PEST MANAGEMENT 3.0 Ur

Concepts of plant pathology, entomology, and weed science are studied in order to identify symptoms, diagnose problems, and determine methods of controlling plant diseases, insects, and weed pests. Methods and techniques of integrated pest

CODES: OP = Course taken for letter grade or pass/no pass; P/N = Course taken is Pass/No Pass only; GR = Course taken for letter grade only

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management, chemical and non-chemical control related to garden, landscape, and other horticulture crops and plants are studied. Disease and pest control materials are assessed with emphasis on safe handling and application, and environmental protection. Focus is on preparation for State Qualified Applicators.

Eve 23111 Tue 6:00-8:20 802 FULLER 08/16-12/19 OP 093
Lab Tue 8:30-9:50 802 08/16-12/19 OP

HORT 55 HORTICULTURE MGMT & OPERATIONS 3.0 Units Horticulture specializations including management and operations of retail and wholesale nurseries, greenhouse growers, specialized growers of trees, shrubs, flowers, hydroponics growers, vegetable growers, wholesale and retail floristry businesses, other related businesses, and botanical gardens. Plant propagation, propagation structures, greenhouses, nursery and floral business management and operations. Employment opportunities in the horticulture industry.

Prerequisite: Horticulture 50.

Eve 23112 Mon 6:00-8:20 2460 FROST 08/16-12/19 GR 093 Lab Mon 8:30-9:35 2460 08/16-12/19 GR

HORT 55-093 has two Saturdays meetings from 10am-2pm in Hort. Yard on Sep 9 and Nov 1.

HUMANITIES

HUMN 3 FLM-DRAMA-MUS-VIS ART-LYR POET 3.0 Units Dramatic literature, the theater including filmic art, an introduction to the experience and appreciation of works of musical and visual

art and lyric poetry.

Day 20156 MW 12:30-1:45 2460 WING BROOKS 08/16-12/19 GR V01

Day 22679 TTh 3:30-4:45 105 CHIOLIS 08/16-12/19 GR V02

HUMN 7 CONTEMPORARY HUMANITIES 3.0 Units

Visual, literary, and/or musical works of art that reflect the issues and concepts of their time. A perspective through exploration of chosen works.

Day 20603 TTh 12:30-1:45 505 WING BROOKS 08/16-12/19 GR V01

HUMN 10 THE AMERICAN STYLE 3.0 Units

Humanities in the United States. Major works of literature, painting, sculpture, architecture, film, music, philosophy, science, religion and political and social institutions. Particular attention to values and meanings that reflect the American cultural experience.

Day 20727 MW 11:00-12:15 2460 WING BROOKS 08/16-12/19 GR V01
Eve 20242 Mon 4:00-6:50 2480 WING BROOKS 08/16-12/19 GR 093

HUMN 28 THE CLASSIC MYTHS 3.0 Units

Introduction to mythic themes recurring in literature, the visual arts, and music; gods, humans, heroes; their origins, variations, historical development, and full expression in classical times and continued presence in the arts.

Day 20241 MW 2:00-3:15 106 CHIOLIS 08/16-12/19 GR V01
Web 23339 ONLINE FAIRWEATHER 10/16-12/08 OP LOI

HUMN 28-LO1 is a Late Start online course that meets from Oct 16-Dec 8. For more information, see the section titled "Online Learning," or go to http://www.laspositascollege.edu/onlinelearning.

HUMN 44 NARRATIVE FILM MUSIC

3.0 Units

An examination of the function of music in cinema. A discovery of the contributions of classical, popular, and folk composers to the art of filmmaking and the influence of film music on the general culture of our time.

Day 20554 TTh 2:00-3:15 801 WING BROOKS 08/16-12/19 GR V01

INTERIOR DESIGN

INTD 54 PRINCIPLES OF INTERIOR DESIGN 3.0 Units Elements and principles of design as they apply to interior design. Emphasis on the use of color and texture in the selection of home furnishings.

Eve 23113 Mon 5:30-7:20 802 HORNBECK 08/16-12/19 OP 093 Lab Mon 7:30-10:20 802 08/16-12/19 OP

INTD 58 FUNDAMENTALS OF LIGHTING 3.0 Units

Residential and commercial lighting systems as they apply to what constitutes a well-lit interior space. Includes an investigation of current lighting fixtures and lighting resources.

Eve 23115 Th 6:00-8:50 802 FENCHEL 08/16-12/19 GR 093

INTD 60 MATERIALS AND RESOURCES 3.0 Units
Survey of residential and commercial interior furnishings with attention to product knowledge of furniture, textiles, ceramics, glass, metals, plastics and composite materials. Skills needed to

Eve 23114 Tue 6:00-8:50 507 FENCHEL 08/16-12/19 GR 093

INTERNSHIP

INTN I INTERNSHIP SEMINAR 1.0 Units

Taken in conjunction with Internship Field Placement, this seminar examines issues related to work and professional development, in the students' chosen course of study (major). The seminar provides the context to reflect on concrete experiences at the internship site, and link these experiences to previously acquired discipline specific, classroom based knowledge.

Corequisite: Internship 2

perform related activities.

Day 22788 By Arr 1.3 Hrs/Wk tba STAFF 08/28-12/19 GR LS1
One on-campus meeting from 6:00-8:00 p.m.
on Wednesday, September 13th in Room 502.

INTN 2 INTERNSHIP FIELD PLACEMENT 1.0 Units Taken in conjunction with the Internship Seminar, the field placement is supervised employment for students who work in a job that is related to their chosen course of study. The placement allows for the application of discipline specific knowledge, skills and abilities gained in the classroom. Units earned are based on hours worked during the semester.

Web 22789 By Arr I.3 Hrs/Wk tba STAFF 08/28-12/19 GR LSI
One on-campus meeting from 6:00-8:00 p.m.
on Wednesday, September 13th in Room 502.

DATES

TIMES

3.0 Units

I.0 Units

ITALIAN

ITLN IA BEGINNING ITALIAN

DAYS

5.0 Units

This introductory level course will enable students to begin speaking, reading and writing elementary level Italian as well as understanding the spoken language. Students are introduced to concepts of grammar, vocabulary and verb tenses in a variety of auditory, visual and written contexts.

Strongly recommended: Eligibility for English 1A.

Day 21186 TTh 10:00-12:15 104 MOLTENI 08/16-12/19 OP V01

KINESIOLOGY - THEORY

KIN 5 SPORTS MANAGEMENT

3.0 Units

This course consists of how to organize, manage, plan, staff, direct, and control a sports program. The course also includes such areas as Title IX, budget, facilities management, sports law, scheduling, officials, sports marketing, transportation, public relations, parent and booster clubs, purchase and care of athletic equipment, fund raising. In addition, this course will provide an overview of the many careers available in the sports management industry.

Day 22801 TTh 9:30-10:45 PE209 SAPSFORD 08/16-12/19 GR V01

KIN 15 FIRST AID AND SAFETY 1.5 Units

This course has been designed to help you acquire the knowledge and skills you will need to effectively respond to emergency situations. Topics include: recognition and treatment for cardiac and respiratory emergencies, first aid for bleeding, shock, burns, poisoning, stroke, and various injuries. American Red Cross Standard First Aid and Community CPR/AED certificates issued upon successful completion of Red Cross requirements.

Students enrolled in KIN 15 will be assessed an additional materials fee of \$27 at registration.

Day 21569 Tue 12:30-1:45 PE212 CRAIGHEAD 08/16-11/02 GR V01

Lab Th 12:30-2:20 PE212 08/16-11/02 GR

KIN 15-V01 is a Fast Track course that meets from Aug 16-Nov 2.

KIN 16 THE SUCCESSFUL STUDENT-ATHLETE 1.0 Units This course is designed to assist the student-athlete in developing realistic expectations and goals of college, explore academic programs, and understand what is necessary to succeed in college while competing in an intercollegiate sport. The rules and regulations of the Commission on Athletics (COA), National Collegiate Athletic Association (NCAA), and the National Association of Intercollegiate Athletics (NAIA) will be defined and explored to bring awareness to the student-athlete regarding eligibility and transferring to a four-year institution.

Eve 21263 Mon 5:00-6:50 PE212 GIACOMAZZI 10/02-11/13 GR LEI KIN 16-LEI is a Late Start course that meets from OCT 2-NOV 13.



KIN 17 INTRO ATHLETIC TRNG/SPORTS MED 4.0 Units Basic taping skills, introduction to modality usage, and basic rehabilitation principles of athletic training. Designed to be preparatory for further education and a career in Athletic Training and or other Sports Medicine related fields. May include work with intercollegiate sports programs.

Students enrolled in KIN 17 will be assessed an additional materials fee of \$35 for athletic taping supplies at registration.

KIN 17-HY1 is a hybrid course. Students will meet on campus Tuesdays and Thursdays from 11-12:15pm for LAB in Room PE 209/PE104. The remainder of the course will be completed online. For more information, see the section titled "Online Learning" in this schedule, or go to http://www.laspositascollege.edu/onlinelearning.

KIN 30 INTRODUCTION TO KINESIOLOGY

This class is designed to introduce the student to Kinesiology-the science of human movement (and of humans moving). Concepts in the various subfields of Kinesiology are examined and career opportunities in the field of Kinesiology are explored. Due to the interdisciplinary nature of Kinesiology, the field will be covered from a humanities, social science, and life science perspective.

Day 21262 MW 9:30-10:45 801 CRAIGHEAD 08/16-12/19 GR V01

KINESIOLOGY - ACTIVITY

KIN AAE ADAPTED AEROBIC EXERCISE

This course is for people with disabilities to develop strength and endurance. Students will experience cardiovascular training in the context of their individual's physical, intellectual and/or affective abilities and limitations. Students will experience aerobic exercises such as biking, chair aerobic exercise, walking, jogging, Step, treadmill and elliptical. Students will review and apply basic exercise physiology and fitness concepts in the context of their own abilities and limitations to develop and/or maintain their cardiovascular fitness levels.

Day 23309 TTh 9:30-10:45 PE104 STAEDEL 08/16-12/19 OP V01

KIN BCI BOOT CAMP I-FLEX/CORE DEV I.0 Units Improve flexibility and core development (thus providing stability to our movements) through a variety of drills and military style movements. Functional training delivered in an intense environment.

Day 23311 TTh 11:00-12:15 PE202 STAEDEL 08/16-12/19 OP V01

KIN BC2 BOOT CAMP FOR AEROBIC COND I.0 Units Improve aerobic capacity, muscle endurance and cardiorespiratory fitness through a variety of drills and military style movements.

Day 23312 TTh 11:00-12:15 PE202 STAEDEL 08/16-12/19 OP V01

Functional training delivered in an intense environment.

KIN BC3 BOOT CAMP FOR POWER & STRENGTH 1.0 Units Improve muscle strength & power through a variety of drills and military style movements. Functional training delivered in an intense environment.

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equipment and court dimensions.

1.0 Units

1.0 Units

I.0 Units

CODES SEC

KIN BDI **BADMINTON I**

Introduction to the fundamental techniques of badminton (for example, the forehand and backhand serve, service return, and lob shots). Course will also include grip, footwork, rules,

Day 21988 MW 9:30-10:45 PE101 NAVARRO 08/16-12/19 OP VOI

KIN BD2 **BADMINTON 2**

The techniques of badminton for the intermediate player will be reviewed and performed. This course will also incorporate match analysis for singles and doubles play.

Day 21989 MW 9:30-10:45 PEI0I NAVARRO 08/16-12/19 OP VOI

KIN BD3 **BADMINTON 3**

Badminton strategy for singles and doubles play. The play will be examined.

Strongly Recommended: KIN BD2

Day 23310 MW 9:30-10:45 PEI01 **NAVARRO** 08/16-12/19 OP VOI

KIN BK I.0 Units **BASKETBALL**

This multi-level course is designed to provide the student with an opportunity to development the basic skills and understanding of basketball. Skills such as dribbling, passing, shooting, defensive and offensive strategies will be presented and practiced. Team play and sportsmanship are important priorities that are emphasized in this class.

Day 21258 MW 11:00-12:15 PE101 GIACOMAZZI 08/16-12/19 OP V01 Day 21259 TTh 11:00-12:15 PE101 GIACOMAZZI 08/16-12/19 OP V02

KIN BKP **BASKETBALL ADVANCED PLAY** 1.0 Units

This course is designed to provide the student with an opportunity to develop the skills and understanding of basketball at the Skills such as dribbling, passing, shooting, advanced level. defensive and offensive strategies will be presented and practiced. Team play and sportsmanship are important priorities that are emphasized in this class. Strongly recommended: PE BK Basketball.

Day 21579 MW 11:00-12:15 PE101 GIACOMAZZI 08/16-12/19 OP V01 GIACOMAZZI 08/16-12/19 OP V02 Day 21580 TTh 11:00-12:15 PE101

BOX AEROBICS KIN BX 1.0 Units

Course is designed to give the student an opportunity to experience a combination of martial arts and aerobic exercise for the benefit of physical fitness. Exercises will include jumping rope, push-ups, abdominal work, cardiovascular exercise, strength training and toning exercises, box aerobics drills and stretching.

08/16-12/19 OP V01 Day 22803 MW 9:30-10:45 PE102 STAFF

KIN CYCLI CYCLING CONDITIONING I 1.0 Units

This course is an introduction to Physical Fitness through indoor cycling. The cycling program is an individually paced, noncompetitive, group training program designed for all riders and all fitness levels. Cycling is an exercise performed on a stationary bicycle and is performed to music. The course is open to anyone who is interested in developing muscular endurance, improved cardio-respiratory endurance and body composition.

Day 22804 TTh 9:30-10:45 PE143 NAVARRO 08/16-12/19 OP VOI

KIN DVI **SPRINGBOARD DIVING**

This course is designed to give students an introduction into the sport of Springboard Diving. Instruction will include 1 meter and 3 meter springboards, and the 5 types of dives (forward, backward, reverse, inward, twisting).

Day 22009 TTh 11:00-12:15 POOL2 CRAIGHEAD 08/16-12/19 OP VOI

KIN FLI FLAG FOOTBALL I I.0 Units

I.0 Units

This is an introductory course designed to give the student an opportunity to review and practice the basic fundamental skills relative to the game of flag football.

Day 22223 MW 11:00-12:15 SYNTH CRAIGHEAD 08/16-12/19 OP VOI

KIN FL2 FLAG FOOTBALL 2 I.0 Units

This is an intermediate course designed to teach students the principles of short-field flag football. Instruction will include: rules, regulations, and concepts of play for 4-on-4 and 5-on-5 flag football.

Day 22806 MW 11:00-12:15 SYNTH CRAIGHEAD 08/16-12/19 OP VOI

KIN FL3 **FLAG FOOTBALL 3** 1.0 Units

This is an intermediate/advanced course designed to teach students the principles of long-field flag football. Instruction will include: rules, regulations, and concepts of play for 7-on7 and 8-on-8 flag football.

Day 22465 MW 11:00-12:15 SYNTH CRAIGHEAD 08/16-12/19 OP VOI

KIN FNI **FENCING I** 1.0 Units

This course is an introduction to foil. Emphasis is on the technical and tactical skills unique to foil fencing. Basic skills include the development of correct footwork, precise blade action, and sound tactical decisions.

Day 22007 TTh 2:00-3:15 PE102 RHEINHEIMER 08/16-12/19 OP VOI Students must provide their own equipment.

KIN FN3 **FENCING 3** 1.0 Units

This intermediate fencing course continues to develop the skills specific to foil and epee. Emphasis is placed on the further development of technical and tactical skills unique to each weapon. The electrical equipment will be used extensively.

Day 23315 TTh PE102 RHEINHEIMER 08/16-12/19 OP V01 2:00-3:15

KIN FSC FIRE SERVICE COND/AGILITY DEV I.0 Units

This course is an introduction to the components of physical fitness development and conditioning, with an emphasis in preparing students for the physical agility performance and testing standards required of Emergency First Responder Candidates entering into Police of Fire Academies. Students will be presented instruction on proper warm-up and stretching techniques, how to maintain and develop the components of fitness through increased muscular strength and muscular endurance, cardiovascular endurance and recovery, and increased flexibility and balance. Students will be introduced to Circuit Training and will also receive skills instruction on various testing parameters of the Nationally approved and recognized Certified Physical Agility Test (CPAT). Students will additionally receive instruction on various Tools of the Trade (i.e., Ladders, Fire Hose, SCBA) for developing proper skills in handling lifting and carrying techniques as well as developing cardio-respiratory control and CODES SEC

I.0 Units

DATES

DATES

aerobic conditioning while wearing a Self Contained Breathing Apparatus (SCBA) under conditions of physical exertion.

Eve 21256 Mon 4:30-7:20 801 STAFF 08/16-12/19 OP 093 KIN FSC-093 will meet for one four-hour Saturday meeting to be announced.

FITNESS WALKING I KIN FWI

This course is an introduction to a cardiovascular activity that will benefit anyone, regardless of age or fitness level. Individualized walking programs are designed to promote general overall fitness. Walking skills will be improved through the practice of effective and technically correct movement patterns.

Day 21990 TTh 11:00-12:15 TRACK 08/16-12/19 OP V02 **CUMBO**

FITNESS WALKING 2 I.0 Units KIN FW2

This is an intermediate level course in fitness walking. All activity will be directed to increase endurance and speed. It is expected that each student will establish a consistent and dedicated workout program.

Day 22409 TTh 08/16-12/19 OP V02 11:00-12:15 TRACK CUMBO

KIN GBW GUTS AND BUTTS WORKOUT I.0 Units

This course will focus on improving muscle strength and endurance of the abdominals, gluteals, quadriceps, and hamstrings. Functional exercises such as squats, lunges and planks will be utilized.

Day 22224 TTh 12:30-1:45 PE102 **CUMBO** 08/16-12/19 OP V01

KIN GFI GOLF I 1.0 Units

This is an introductory course to the sport of golf. The course will include the rules, regulations and etiquette of golf, the fundamental swing skills for the long and short game and appropriate club selection. Beg-Intermediate and Intermediate players can benefit from the basic instruction to improve their skill set through the art of practice on the range. The course will be offered at a local golf range and student will be charged a minimal fee for bucket of balls to be used.

Day 22821 MW 11:00-12:15 **SAPSFORD** 08/16-12/19 OP VOI *Meets at the Tri-Valley Golf Center (1780 Friesman Road, Livermore, CA). Students enrolled in Golf will be assessed an additional \$50, \$100, or \$200 bucket of ball choices, payable to the facility, at the first class meeting.

KIN GF2 GOLF 2 1.0 Units

For students who possess the rudimentary skills of golf and aim to improve those abilities. Students will hone their putting, short game, mid-long iron play and driving capabilities. The course is offered at a local driving range who will charge a minimal fee for practice balls.

Day 22854 MW 11:00-12:15 **SAPSFORD** 08/16-12/19 OP V01 *Meets at the Tri-Valley Golf Center (1780 Friesman Road, Livermore, CA). Students enrolled in Golf will be assessed an additional \$50, \$100, or \$200 bucket of ball choices, payable to the facility, at the first class meeting.

KIN GF3 **GOLF 3** I.0 Units

Advanced technical aspects of golf match play will be included. Additionally, psychologyical skills for the elite golfer will be incorporated including vizualition, pre-shot routines, relaxation methods and self-talk strategies.

Day 23316 TTh 12:30-1:45 **SAPSFORD** 08/16-12/19 OP V01 Meets at the Tri-Valley Golf Center (1780 Friesman Road, Livermore, CA). Students enrolled in Golf will be assessed an additional \$50, \$100, or \$200 bucket of ball choices, payable to the facility, at the first class meeting.

KIN PF **PERSONAL FITNESS**

DAYS

1.0 Units

An independent, self paced, personal activity program planned and implemented in conjunction with student goals. Based on goals and results of a fitness assessment and health risk appraisal, an individualized program is developed through personal counseling. Programs can include a physical assessment profile, a health risk appraisal, an individualized exercise/activity program, nutrition counseling, health/wellness education, and behavior modification. The student is required to meet with the instructor on campus at the beginning and end of the semester. This is a hybrid class in which the students are assessed and there is a lecture component in the beginning of the class. At the end of the term the students will be reassessed and there will be individual instruction, handouts and another face-to-face lecture.

ROOM

Web 21558 ONLINE / HYBRID **NAVARRO** 08/16-12/19 OP HDI KIN-PF-HDI is a hybrid course. All meetings will be online, EXCEPT on the following dates when students will meet on campus in Room PE 104 for a pre-assessment and orientation; either Wednesday, Aug 16 from 6-7pm or Thursday, Aug 17 from 6-7pm. Post-fitness assessment will be held on campus Tuesday, Dec 19 from 6-7pm in Room PE 104. Students must log into Blackboard on Wednesday August 16 for directions and to check in with the instructor online. For more information, see the section titled "Online Learning" in this schedule, or go to http://www.laspositascollege.edu/onlinelearning.

ONLINE / HYBRID SAPSFORD Web 22172 08/16-12/19 OP HD2 KIN-PF-HD2 is a hybrid course. All meetings will be online, EXCEPT on the following dates when students will meet on campus in Room PE 104 for a pre-assessment and orientation; either Wednesday, Aug 16 from 5-6pm and Thursday, Aug 17 from 5-6pm. Post-fitness assessment will be held on campus Wednesday, Dec 20 from 5-6pm in Room PE 104. Students must log into Blackboard on Wednesday, Aug 17 for directions and to check in with the instructor online. For more information, see the section titled "Online Learning" in this schedule, or go to http://www.laspositascollege.edu/onlinelearning.

KIN PLI PILATES I

1.0 Units This course is an introduction to the Pilates Method of body conditioning. This course presents a system that helps build flexibility and long lean muscles as well as strength and endurance in the legs, abdominals, arms, hips and back. Strong emphasis is placed on spinal and pelvic alignment.

Day 21992 MW 12:30-1:45 PE213 WILSON 08/16-12/19 OP V01 Eve 21991 TTh WILSON 08/16-12/19 OP 093 5:30-6:45 PF213

PILATES 2 KIN PL2

I.0 Units

Continued study of the Pilates Method of body conditioning. Defined as "complete coordination of the body, mind, and spirit", the Pilates exercises focus on developing the core stabilizing muscles of the abdomen, or powerhouse. Using the principles of Pilates as a base, this class offers variations to traditional exercises as well as adding props to increase difficulty.

Strongly recommended: KIN PM.

Day 22411 MW 12:30-1:45 PE213 WILSON 08/16-12/19 OP V01 Eve 22412 TTh 5:30-6:45 PE213 WILSON 08/16-12/19 OP 093

KIN SCI **SOCCER OUTDOOR**

Students will practice the skills of kicking, passing, trapping and heading necessary for controlled field soccer play. Students will discuss and employ basic offensive and defensive strategies and tactics; and put into practice the rules governing soccer.

Day 22808 Wed SYNTH KARTER 08/16-12/19 OP VOI 5:30-8:20

CODES: OP = Course taken for letter grade or pass/no pass; P/N = Course taken is Pass/No Pass only; GR = Course taken for letter grade only INSTRUCTOR D/E CRN D/E CRN DAYS DATES CODES SEC DAYS TIMES DATES

KIN SC2 **OUTDOOR SOCCER**

1.0 Units

CODES SEC

Students will practice higher level of soccer skills such as kicking, dribbling, passing, trapping, heading and controlling the ball at all times; a higher level of offensive and defensive strategies will be explored and put into practice the governing rules of outdoor soccer play.

Day 22809 Wed 08/16-12/19 OP VOI SYNTH KARTER 5:30-8:20

SOCCER-INDOOR KIN SI

1.0 Units

Students will practice the skills of kicking, passing, trapping and heading necessary for controlled indoor soccer play; discuss and employ basic offensive and defensive strategies and tactics; and put into practice the rules governing indoor soccer play.

Eve 21260 Mon 5:30-8:20 PEIOI **PULEO** 08/16-12/19 OP 093

KIN SWI **SWIMMING I** I.0 Units

An introductory course designed to teach basic swimming skills and is designed for non-swimmers who cannot complete one length of the pool (25 yards). Emphasis will be on the physical and psychological adjustment to the water as well as basic swimming stroke technique. Students will also learn aquatics safety methods.

Day 22225 TTh 08/16-12/19 OP VOI 9:30-10:45 P00LI **PEARSON**

KIN SW2 **SWIMMING 2**

1.0 Units

This is a beginning level course designed to teach fundamental swimming skills. Emphasis will be on developing basic swimming techniques for the freestyle and backstroke, and include an introduction to breaststroke, butterfly, and sidestroke. Students will also learn aquatic safety methods.

Strongly recommended: KIN SW1 (completed with a grade of "C" or better).

9:30-10:45 POOLI PEARSON Day 22226 TTh 08/16-12/19 OP VOI

KIN SW3 **SWIMMING 3**

1.0 Units

This is an Intermediate Swimming course. Instruction includes refining the competitive strokes (freestyle, backstroke, butterfly, breaststroke), the introduction of the individual medley, and competitive turns for each stroke.

Strongly recommended: KIN SW2 (completed with a grade of "C" or better).

Day 23317 TTh 9:30-10:45 POOLI **PEARSON** 08/16-12/19 OP VOI

KIN SWFI SWIMMING FOR FITNESS I I.0 Units

This course is designed to introduce students to conditioning for swimming. This is a broad level course that will utilize a variety of strokes to increase cardiovascular fitness, as well as introduce the students to different training methodologies.

Strongly recommended: KIN SW2.

Day 22810 MW 12:30-1:45 POOLI NAVARRO 08/16-12/19 OP VOI

KIN SWF2 SWIMMING FOR FITNESS 2 1.0 Units

This is an intermediate level swim fitness course with an emphasis in sprint training. This course will teach the student about the different aspects of sprint training as they relate to different distances (50 and 100 yards/meters). Instruction will also include sprint training for each of the competitive strokes (backstroke, breaststroke, and butterfly).

Day 22811 MW 12:30-1:45 POOLI 08/16-12/19 OP VOI NAVARRO

KIN SWF3 SWIMMING FOR FITNESS 3

I.0 Units

This is an intermediate level swim fitness course with an emphasis in middle distance training. This course will teach the student about the different aspects of middle distance training for freestyle as they relate to specific race distances: 200, 400, and 500. Instruction will also focus on the 200 & 400 Individual Medley and the 200's of the strokes (backstroke, breaststroke, and butterfly).

Day 22812 MW 12:30-1:45 POOLI NAVARRO 08/16-12/19 OP VOI

KIN SWF4 SWIMMING FOR FITNESS 4

1.0 Units

This is an intermediate level swim fitness course with an emphasis in distance training. This course will teach the student about the different aspects of distance training for freestyle as they relate to specific race distances: 800/1500 meters and 1000/1650 yards. Instruction will also include an introduction to open water swimming techniques and strategies.

Day 23318 MW 12:30-1:45 POOLI NAVARRO 08/16-12/19 OP VOI

KIN TDEI TENIO DECUERDAS ESKRIMA I

1.0 Units

An introductory course of the Filipino martial art system combining 18 styles of eskrima, kali, and arnis. The course will focus on history of the system, basic movement and striking, increasing hand speed, defenses against daga, daga versus daga, and how to receive techniques safely.

Day 23321 TTh 2:00-3:15 PE213 KUTIL 08/16-12/19 OP V01

KIN TDE2 TENIO DECUERDAS ESKRIMA 2

1.0 Units

A second semester course of the Filipino martial art system of Tenio DeCuerdas Eskrima: a complete system combining 18 styles of eskrima, kali, and arnis. The course will focus on history of the head beats, proper footwork, defenses against daga, daga versus daga, and how to receive techniques safely.

Day 23320 TTh PE213 KUTIL 2:00-3:15 08/16-12/19 OP VOI

KIN TKI TAEKWONDO I

1.0 Units

A beginning level self-defense course designed to teach fundamental techniques of Taekwondo. Developing basic techniques in kicking, punching and sparring, the course will introduce concepts of fitness and cardio-respiratory conditioning achieved through participating in Taekwondo. This course is structured as a martial arts class.

Day 22227 MW 11:00-12:15 PE213 08/16-12/19 OP VOI YOON

KIN TK2 **TAE KWON DO 2**

Designed to reinforce and build on the many principles of the Korean martial art Tae Kwon Do from Tae Kwon Do 1. Developing intermediate techniques in kicking, punching and sparring; course will reinforce concepts of fitness and cardio-respiratory conditioning achieved through participating in Taekwondo. Students develop intermediate self-defense techniques developed from Taekwondo skills. This course is structured as a continuation from TK 1.

Day 21993 MW 11:00-12:15 PE213 YOON 08/16-12/19 OP VOI

> Courses, dates, and times are subject to change. Please check the college website at www.laspositascollege.edu for the most up-to-date information regarding Fall course offerings.

D/E CRN DAYS INSTRUCTOR DATES CODES SEC D/E CRN DATES CODES SEC DAYS TIMES

TAE KWON DO 3 KIN TK3

1.0 Units

WEIGHT TRAINING I KIN WTI

1.0 Units

Designed to advance student proficiency of the many practice advanced techniques in kicking, punching and sparring; demonstrate of knowledge in concepts of fitness and cardiorespiratory conditioning achieved through participating in Taekwondo. This course is structured as a continuation from TK2.

11:00-12:15 PE213 Day 23319 MW YOON 08/16-12/19 OP V01

KIN UFI **ULTIMATE FRISBEE I** 1.0 Units

This is an introductory course designed to teach students basic skills of ultimate frisbee and "spirit of the game." Instruction will include learning basic throws, catches, offensive and defensive strategies, and rules of the game.

Eve 22413 Mon 6:00-8:50 SYNTH **KARTER** 08/16-12/19 OP 093

KIN UF2 **ULTIMATE FRISBEE 2** 1.0 Units

This is a beginning/intermediate level course designed to enhance skills that pertain to the sport of ultimate frisbee. Instruction will include throwing, catching, pivoting, and an introduction to offensive and defensive strategies.

6:00-8:50 SYNTH **KARTER** Eve 21994 Mon 08/16-12/19 OP 093

KIN UF3 **ULTIMATE FRISBEE 3** LO Units

This is an advanced level course designed to master the skills necessary to compete in the sport of ultimate frisbee. Instruction will include increasing throwing distance and accuracy, offensive and defensive strategies, and aerobic conditioning.

Eve 22813 Mon 6:00-8:50 **SYNTH KARTER** 08/16-12/19 OP 093

KIN UF4 **ULTIMATE FRISBEE 4** 1.0 Units

This is an advanced level course designed to prepare students for tournament play in the sport of ultimate frisbee. Instruction will include increasing a strong emphasis on physical conditioning: agility, speed, and endurance. Instruction will also include game management and coaching philosophy.

Strongly Recommended KIN UF3

KIN VBI

Eve 23322 Mon 6:00-8:50 KARTER 08/16-12/19 OP 093 SYNTH

VOLLEYBALL BEGINNING

Provides instruction on the individual and team skills and strategies of volleyball.

Day 22228 TTh 9:30-10:45 PEI0I KARTER 08/16-12/19 OP VOI

VOLLEYBALL INTERMEDIATE 1.0 Units KIN VB2

This is a course designed and developed for the intermediate level volleyball player. It is a continuation of beginning volleyball with an emphasis in executing the fundamental skills and techniques of power volleyball at a higher level. This course differs from beginning volleyball in that set patterns and systems of offense and defense are used in a team strategy. BEFORE ENROLLING student should have proficiency in the skills of passing and setting.

Day 22010 TTh 9:30-10:45 PE101 KARTER 08/16-12/19 OP VOI

KIN VB3 **VOLLEYBALL ADVANCED**

1.0 Units Advanced techniques of volleyball with emphasis on competitive

Strongly Recommended KIN VB2 with a minimum grade of "C".

08/16-12/19 OP VOI Day 23323 TTh 9:30-10:45 PEI01 KARTER

This course provides an introduction to weight training. Students will learn how to improve muscle strength and muscle endurance through the correct application of basic weight training principles.

Day	22229	MW	9:30-10:45	PE202	GIACOMAZZI	08/16-12/19	OP	V0 I
Day	22230	TTh	9:30-10:45	PE202	CRAIGHEAD	08/16-12/19	OP	V03
Day	2223 I	TTh	12:30-1:45	PE202	NAVARRO	08/16-12/19	OP	V04
Day	22232	TTh	2:00-3:15	PE202	OLSON	08/16-12/19	OP	V05
Day	22466	MW	12:30-1:45	PE202	CUMB0	08/16-12/19	OP	V06
Eve	22222	MW	5:30-6:45	PE202	PULE0	08/16-12/19	OP	093

KIN WT2 **WEIGHT TRAINING 2**

I.0 Units

This is an intermediate level course. Students will learn how to improve muscle strength and muscle endurance through the correct application of intermediate level weight training principles.

Day	21995	MW	9:30-10:45	PE202	GIACOMAZZI	08/16-12/19	OP	V01
Day	21996	TTh	9:30-10:45	PE202	CRAIGHEAD	08/16-12/19	OP	V03
Day	21997	TTh	12:30-1:45	PE202	NAVARRO	08/16-12/19	OP	V04
Day	21998	TTh	2:00-3:15	PE202	OLSON	08/16-12/19	OP	V05
Day	22467	MW	12:30-1:45	PE202	CUMBO	08/16-12/19	OP	V06
Eve	21999	MW	5:30-6:45	PE202	PULE0	08/16-12/19	OP	093

KIN WTWI WOMEN'S WEIGHT TRAINING ONE 1.0 Units

This specialized course will provide an orientation to the basic weight training machines available in gyms/clubs and proper gym etiquette, a study of the basic musculoskeletal anatomy and kinesiology of the female body, present the fundamental tenets of weight training, discuss how to maintain healthy body composition, and information on designing a weight training program to achieve attainable personal goals. Pre/Post Fitness Assessments will be conducted to establish a baseline of fitness and a measuring instrument for improvement toward weight training goals through proper education and implementation of sound weight training principles, the female student will be able to maintain a healthy lifestyle throughout various stages of life.

11:00-12:15 PE203 Day 23324 MW NAVARRO 08/16-12/19 OP V01

KIN WTW2 WOMENS CIRCUIT TRAINING 1.0 Units

This course will present the basic tenets of Circuit Training. The Circuits to be introduced are Power Circuits, Strength Circuits and Cardio-Resistance Circuits. The Course will include basic muscle anatomy & anatomical movement terminology as it relates to weight training, instruction on use of equipment and safety guidelines, physiological changes in aerobic capacity and body composition secondary to the circuits, and pre/post physical fitness assessments to establish a baseline for current level of conditioning and improvement made over the course of the semester.

Strongly Recommended: KIN WTW with a minimum grade of "C".

Day 22419 MW 11:00-12:15 PE203 **NAVARRO** 08/16-12/19 OP V01

YOGA I KIN YOL LO Units

This is an introductory course exploring the principles of Hatha Yoga and how they apply to achieving lifetime fitness. Emphasis is on developing awareness of body alignment, balance, and flexibility through a series of exercises and poses. Breathing exercises, relaxation and meditation techniques are learned and

1.0 Units

CODES: OP = Course taken for letter grade or pass/no pass; P/N = Course taken is Pass/No Pass only; GR = Course taken for letter grade only

D/E CRN DAYS TIMES ROOM INSTRUCTOR DATES CODES SEC D/E CRN DAYS TIMES ROOM INSTRUCTOR DATES CODES SEC

practiced throughout the course.

Day	22536	TTh	8:00-9:15	PE213	CUMBO	08/16-12/19	OP	V01
Day	22537	TTh	12:30-1:45	PE213	RHEINHEIM	08/16-12/19	OP	V02
Day	22538	MW	9:30-10:45	PE213	YOON	08/16-12/19	OP	V03
Day	22539	MW	2:00-3:15	PE213	WILSON	08/16-12/19	OP	V04
Day	22540	Fri	9:30-12:20	PE213	WILSON	08/16-12/19	OP	V05
Eve	22541	MW	5:30-6:45	PE213	CUMBO	08/16-12/19	OP	093

KIN YO2 YOGA 2

1.0 Units

This is an intermediate Hatha Yoga course that emphasizes intense stretching, balancing, and building of muscular strength. A series of poses and breathing techniques will be practiced in order to create a more strenuous yoga experience. Emphasis will be on the principles of healthy living, along with proper posture, relaxation and meditation techniques.

Day	22001	TTh	8:00-9:15	PE213	CUMBO	08/16-12/19	0P	V01
Day	22002	TTh	12:30-1:45	PE213	RHEINHEIMER	08/16-12/19	0P	V02
Day	22003	MW	7:30-8:45	PE213	YOON	08/16-12/19	0P	V03
Day	22004	MW	2:00-3:15	PE213	WILSON	08/16-12/19	0P	V04
Day	22005	Fri	9:30-12:20	PE213	WILSON	08/16-12/19	0P	V05
Eve	22006	MW	5:30-6:45	PE213	CUMBO	08/16-12/19	0P	093

KIN YOATH YOGA FOR ATHLETES-SPORTS COND I.0 Units
Designed to prepare potential and current athletes for intercollegiate competition. Presents a combination of strength, flexibility and balance control, combined with breathing

techniques, to increase focus and mind-body awareness for athletic competition.

Eve 23325 MW 5:30-6:45 PE213 CUMBO 08/16-12/19 OP 093

KIN ZUMI ZUMBA FITNESS WORKOUT I

1.0 Units

Zumba is a Latin-inspired, dance-fitness workout class that incorporates Latin American inspired music, along with jazz, hip hop, pop, country and African inspired international music. Zumba workouts will use choreographed steps and movements to form a fitness based calorie burning dance workout.

Day 22807 MW 12:30-1:45 PEI02 VALVERDE 08/16-12/19 OP V01

KINESIOLOGY - INTERCOLLEGIATE ATHLETICS

KIN 31A PRE-SEA CON INTERCOL BSKBL MEN 1.0 Units Daily practice will take place which will include training students to perform at the intercollegiate competitive level for the Coast Conference basketball League of Northern California. This class prepares the student athlete for intercollegiate competition in the competitive sport of basketball. Students must meet California Community College eligibility requirements as established by the California Commission on Athletics.

Day 21598 MTWTh 3:00-4:50 PEI0I GIACOMAZZI 08/16-12/19 GR V0I

REMINDER: All registration notices, Financial Aid and general College information will be sent to your "ZONEmail Account". Check it regularly!!

KIN 31B FALL INTERCOLLEG BASKETBL MEN 1.5 Units Training for intercollegiate competition. Daily practice. Fall semester.

Day 21986 Daily 3:00-4:50 PEIOI GIACOMAZZI 08/16-12/19 GR LSI

Students athletes must complete an athletic physical exam by a licensed physician prior to participation in this class. (Physical form located in PE 116) In order for a student athlete to be eligible to compete in intercollegiate athletics, a student athlete will need to have a comprehensive Student Educational Plan (SEP) on file by OCT 15th. Please make an appointment with a counselor as early as possible.

KIN 36 INTERCOLLEGIATE CROSS COUNTRY 2.0 Units

Daily practice will take place which will include training students to perform at the intercollegiate competitive level for the Coast Conference Cross Country League of Northern California. This class prepares the student athlete for the intercollegiate competition in the competitive sport of Cross Country. Students must meet California Community College eligibility requirements as established by the California Commission on Athletics.

Day 21257 Daily 6:00-7:50 TRACK ROBINSON 08/16-12/19 GR V01

Student athletes must complete an athletic physical exam by a licensed physician prior to participation in this class. (Physical form located in PE 116) In order for a student athlete to be eligible to compete in intercollegiate athlectics a student athlete will need to have a comprehensive Student Educational Plan (SEP) on file by OCT 15th. Please make an appointment with a counselor as early as possible.

KIN 38B INTERCOLLEGIATE MEN'S SOCCER 3.0 Units

Training for intercollegiate competition at collegiate level. Practice will take place which will include training students to perform at the college individual for intercollegiate competition in the sport of soccer using such skills as passing, receiving and heading as well as offensive and defensive strategies. Students must meet California Community College eligibility requirements as established by the California Commission on Athletics.

Day 23337 Daily 2:00-3:50 SYNTH CUMBO 08/16-12/19 OP VOI

Student athletes must complete an athletic physical exam by a licensed physician prior to participation in this class. (Physical form located in PE 116). In order for a student athlete to be eligible to compete in intercollegiate athletics a student athlete will need to have a comprehensive Student Educational Plan (SEP) on file by OCT 15th. Please make an appointment with a counselor as early as possible.

KIN 41A PRE-CONDITION.INT.BSKTBL-WOMEN 1.0 Units PRE-SEASON CONDITIONING FOR INTERCOLLEGIATE BASKETBALL (WOMEN). This course is designed to provide the student with an opportunity to develop the skills and physical conditioning, along with the understanding of basketball at the of basketball at the advanced level in preparation for intercollegiate competition . Skills such as dribbling, passing, shooting, defensive and offensive strategies will be presented and practiced. Team play and sportsmanship are important priorities that are emphasized in this class. Fall semester.

Day 21987 MTWTh 1:00-2:40 PEI01 MORGAN 08/16-09/30 GR V01

KIN 41B INTERCOLLEGIATE BSKTBLL-WOMEN 1.5 Units Training for intercollegiate competition. Daily practice. Fall Semester.

Day 21575 Daily 1:00-2:50 PEI01 MORGAN 10/02-12/19 GR LEI KIN 41B-LE1 is a Late Start course that meets from Oct 2-Dec 19.

Student athletes must complete an athletic physical exam by a licensed physician prior to participation in this class. (Physical form located in PE 116) In order for a student athlete to be eligible to compete in intercollegiate athletics, a student athlete will need to have a comprehensive Student Educational Plan (SEP) on file by OCT 15th. Please make an appointment with a counselor as early as possible.

KIN 48B INTERCOLLEGIATE: WOMENS SOCCER 2.0 Units

Instruction and intercollegiate competition is offered in this sport to those students who are selected,

Strongly Recommended: KIN 48A (completed with a grade of "C" or higher).

Day 21576 MWF 1:00-2:50 SYNTH SAPSFORD 08/16-12/19 GR V01

Student athletes must complete an athletic physical exam by a licensed physician prior to participation in this class. (Physical form located in PE 116) In order for a student athlete to be eligible to compete in intercollegiate athletics, a student athlete will need to have a comprehensive Student Educational Plan (SEP) on file by OCT 15th. Please make an appointment with a counselor as early as possible.

KIN 51 PRE-SEASON TRAINING-SWIM & DIV 1.0 Units

This course is designed to give student-athletes participating in intercollegiate swimming and diving the opportunity to enhance fitness levels and skills prior to competition season. Course content will include technique, aerobic conditioning, race specific training, and dryland/weight training.

KIN 60 INTERCOLLEG. WATER POLO-MEN'S 3.0 Units

This course is for Intercollegiate Men's Water Polo competition conducted through the NCAA and CCCAA. Defensive and offensive strategies, swimming mechanics, and water polo ball skills appropriate to intercollegiate athletic competition will be expected of the participants. This course may be taken four times for credit.

Strongly Recommended: KIN SW3 with a minimum grade of "C" or higher

Day 22420 Daily 2:00-4:00 POOLI ARROYO 08/16-12/19 GR V01

Student athletes must complete an athletic physical exam by a licensed physician prior to participation in this class. (Physical form located in PE 116) In order for a student athlete to be eligible to compete in intercollegiate athletics, a student athlete will need to have a comprehensive Student Educational Plan (SEP) on file by OCT 15th. Please make an appointment with a counselor as early as possible.

KIN 65 INTERCOLL. WATER POLO-WOMEN'S 3.0 Units

This course is for Intercollegiate Women's Water Polo competition conducted through the NCAA and CCCAA. Defensive and offensive strategies, swimming mechanics, and water polo ball skills appropriate to intercollegiate athletic competition will be expected of the participants. This course may be taken four times for credit.

Strongly Recommended: KIN SW3 with a minimum grade of C

Day 22421 Daily 12:30-2:30 POOL2 ROSE 08/16-12/19 GR V01

Student athletes must complete an athletic physical exam by a licensed physician prior to participation in this class. (Physical form located in PE 116) In order for a student athlete to be eligible to compete in intercollegiate athletics, a student athlete will need to have a comprehensive Student Educational Plan (SEP) on file by OCT 15th. Please make an appointment with a counselor as early as possible.

LEARNING SKILLS

LRNS 116 INTRO TO LEARNING DISABILITIES 1.0 Units

Introduces the definition, characteristics and myths of learning disabilities. The focus will be on how the brain learns, to include information processing, learning styles, memory, retention and retrieval of information, and types and effects of learning related disabilities on academic performance. Practical instruction is provided on learning tools and compensating strategies. Appropriate for anyone experiencing difficulty with academic achievement in any area. This course will be used to screen for appropriateness of assessment for learning disabilities.

Day 20221 Th 9:00-10:50 1640 SCHOENECKER 08/16-10/13 P/N FTI LRNS 116-FT1 is a Fast Track course that meets from Aug 16-Oct 13.

Day 22829 Wed 5:30-7:20 1640 SCHOENECKER 10/16-12/08 OP FT2

LRNS 116-FT2 is a Fast Track course that meets from Oct 16-Dec 8.

LRNS 118 LEARNING SKILLS-WRITING 2.0 Units

Provides writing support for students with learning related disabilities who are taking basic skills courses in English. The focus is to remediate gaps in the understanding of grammar and simple and complex sentence structure. Students will be given strategies and practice opportunities to enhance their mastery of the writing process, as is needed for English composition as well as academic essays. The proper use of punctuation, capitalization and the use of assistive technology will be highlighted.

Day 22792 MW 11:00-12:05 1640 SCHOENECKER 08/28-12/19 P/N LS1 LRNS 118-LS1 is a Late Start course that meets from Aug 28-Dec 19.

THIS COURSE IS INTENDED TO BE TAKEN IN SUPPORT OF ENGLISH 100A, 104/105, IA.

LRNS 119A LEARNING SKILLS BASIC MATH 2.0 Units

Assists students with learning related disabilities in the remediation of gaps in their mastery of basic arithmetic algorithms. There will be a review of whole number basic operations with an emphasis on number sense, calculations and solving word problems. Issues with math anxiety with also be addressed.

Day 22830 MW 10:00-10:50 1640 SCHOENECKER 08/16-12/19 P/N V01

LRNS 120 COMPUTER ACCESS 1.0 Units

This course offers specialized computer instruction for students with disabilities. There will be an emphasis on individual learning styles, keyboarding skills, and software mastery.

Strongly recommended: Learning Skills 116.

Day 23368 Wed 2:00-3:50 1640 SCHOENECKER 08/16-12/19 OP VOI



LIBRARY SKILLS

LIBR I **LIBRARY SKILLS**

Introduction to using sources as supporting documentation in a college level research project. Teaches the skills needed to successfully find, evaluate, use, cite, and document information using library and open web sources. Focus on identifying appropriate sources and proper use of sources. will learn to distinguish between source types, how to avoid plagiarism, and how to use sources in their research projects.

Day 23336 Wed 12:30-1:20 2003 **RIPPEL**

LIBR I is part of the Umoja Program and is linked to EnglA, MW 11-12:15 and 12:30-1:45 p.m. and PSCN 30 MW 9:30-10:45 a.m. For more information, or to register for the program, please contact Kimberly Burks at kburks@ laspositascollege.edu.

LIBR 4 **COLLEGE RESEARCH TECHNIOUES** 0.5 Units

Introduction to basic research techniques in a college library. Focus on use of the library catalog, search strategies, organization of materials in the library including reference, faculty reserves, circulating books, audiovisuals, use of reference materials, evaluation of relevant resources, recognition of plagiarism, and bibliographic citation of books, audiovisuals, and magazines and journals.

Day 22239 Fri 10:00-12:50 2003 08/18-09/01 P/N LSI INZERILLA LIBR 4-V01 meets three Fridays: Aug 18, Aug 25, and Sept 1 in room 2003.

LIBR 5 **COLLEGE RESEARCH AND DATABASES** 0.5 Units Introduction to research techniques in a college library using general research databases. Focus on campus and remote use of multi-disciplinary research databases, search strategies, distinction between scholarly journals and popular magazines, evaluation of relevant resources, recognition of plagiarism, and bibliographic citation of articles from magazine, journal, and newspaper databases.

10:00-12:50 2003 09/08-09/22 P/N LSI Day 21265 Fri RIPPEL LIBR 5-V01 meets three Fridays: Sept 8, Sept 15 and Sept 22 in room 2003.

RESEARCH & INFO. LITERACY LIBR 8

2.0 Units Introduction to research techniques using college library Teaches the skills needed to successfully find, evaluate, and document information in print, electronic, and Internet formats. Covers plagiarism, the ethical and legal aspects of information use, and the critical thinking skills necessary for successful college research.

LIBR 8-P01 is part of the Puente Program and is linked to ENG 1A-P01 and PSCN 30-P01. For more information, or to register for the program, please contact Rafael Valle at rvalle@laspositascollege.edu.

Day 23083 Mon 12:30-1:45 2033 **AMAYA** 09/11-12/04 OP P01 LIBR 8-P01 is a Late Start hybrid course that meets from Sept 11-Dec 4. Students will meet on campus on Mondays from 12:30-1:45pm. The remainder of the work will be completed online. For more information, see the section titled "Online Learning" in this schedule, or go to http://www. laspositascollege.edu/onlinelearning.

Courses, dates, and times are subject to change. Please check the college website at www.laspositascollege.edu for the most up-to-date information regarding Fall course offerings.

MARKETING

1.0 Units MKTG 50 INTRODUCTION TO MARKETING

3.0 Units

Introduction to marketing principles, concepts and methods as an evolving process that creates and delivers value; focus on the evolution of the marketing system; market research; research on the demographic and behavioral dimensions of markets; internal and external variables in designing a marketing program; analysis of marketing strategies and the impact of the external business environment on marketing mix decisions.

Strongly recommended: English 1A.

ı	Day	20176	MW	9:30-10:45	PE212	ARROYO	08/16-12/19	0P	V01
ı	Eve	21295	Tue	6:00-8:50	2205	STAFF	08/16-12/19	0P	093
١	Web	20809		ONLINE		JUREVICH	08/16-12/19	OP	DEI

MKTG 50-DE1 is an online course. For more information, see the section titled "Online Learning" in this schedule, or go to http://www.laspositascollege. edu/onlinelearning.

MKTG 61 **PROFESSIONAL SELLING**

3.0 Units

Includes Principles involved in selling products or services. buying motives, sales call planning, ethics, handling buyer objections and territory management. Focus on making product presentations, time management, prospecting, integrated sales systems, and developing customer relationships.

Eve 23093 Mon 6:00-8:50 2490 PATTERSON 08/28-12/19 OP LEI MKTG 61-093 is a Late Start course that meets from Aug 28-Dec 19.

MASS COMMUNICATIONS

MSCM 5 INTRO TO MASS COMMUNICATIONS 3.0 Units Survey of mass communication and the interrelationships of

media with society, including history, structure, and trends in a digital age. Discussion of theories and effects, economics, technology, law and ethics, global media, media literacy, and social issues, including gender and cultural diversity.

Strongly recommended: Eligibility for ENG 1A.

Day 22680 Fri 9:30-12:20 103 THOMPSON 08/16-12/19 GR V01

MSCM 7 INTRO TO PUBLIC RELATIONS

3.0 Units Introduction to the principles, history, development, and professional practice of modern public relations. concepts of planning and executing effective communication strategies, including message design and distribution, for any organization.

Eve 20868 Tue 7:00-9:50 2409 THOMPSON 08/16-12/19 OP 093

WRITING AND PHOTO PUBLICATION MSCM 14 1.0 Units Journalism, photojournalism, content development, production for the college newspaper.

Day 23084 Lab Tue 2:00-4:50 2409 KORBER 08/16-12/19 OP VOI

MSCM 16A EXPRESS COLLEGE NEWSPAPER A

An applied course in which students practice and refine beginning journalism skills, including recognizing, acquiring, producing, and distributing content for the print and online editions of the student newspaper, the Express. The focus of study is on basic news, feature, and opinion stories. Students are introduced to

3.0 Units

3.0 Units

concepts related to photojournalism, business management, graphic arts, design, social media, and leadership and editing skills. The course includes ethical, practical, and legal issues in journalism.

Strongly recommended: Eligibility for ENG 1A.

Day	21620	Lab Mon	1:00-3:50	2409	KORBER	08/16-12/19	OP	V01
		Wed	1:00-2:20	2409		08/16-12/19	OP	
		Lab Fri	1:00-1:50	2409		08/16-12/19	OP	

MSCM 16B EXPRESS COLLEGE NEWSPAPER B 3.0 Units

An applied course in which students practice and refine intermediate journalism skills, including recognizing, acquiring, producing, and distributing content for the print and online editions of the student newspaper, the Express. Focus is on in-depth news, feature and opinion stories. Students develop intermediate abilities in photojournalism, business management, graphic arts, design, social media, and leadership and editing skills. The course includes ethical, practical, and legal issues in journalism.

Prerequisite: MSCM 16A (completed with a grade of "C" or higher). Strongly recommended: Eligibility for ENG 1A.

Day	21621	Lab Mon	1:00-3:50	2409	KORBER	08/16-12/19	OP	V01
		Lab Wed	1:00-2:20	2409		08/16-12/19	OP	
		Fri	1:00-1:50	2409		08/16-12/19	OP	

MSCM 16C EXPRESS COLLEGE NEWSPAPER C

An applied course in which students practice and refine advanced journalism skills, including recognizing, acquiring, producing, and distributing content for the print and online editions of the student newspaper, the Express. Focus is on leadership, editing the work of others, improving writing and multimedia skills, and improving the Express. Enhanced leadership role includes outreach to the community and representation as journalist and leader at events. Students develop advanced abilities in writing, photojournalism, business management, graphic arts, design, social media, and leadership and editing skills. Students will produce course includes ethical, practical, and legal issues in journalism. Students should serve in a leadership role.

Day	22695	Mon	1:00-3:50	2409	KORBER	08/16-12/19	OP	V01
		Wed	1:00-2:20	2409		08/16-12/19	OP	
	Lab	Fri	1:00-1:50	2409		08/16-12/19	OP	

MSCM 16D EXPRESS COLLEGE NEWSPAPER

An applied capstone course in which students practice and refine advanced journalism skills, including recognizing, acquiring, producing, and distributing content for the print and online editions of the student newspaper, the Express. Focus is on completing a portfolio project, exploring career opportunities in the field, leading others, editing the work of others, improving writing and multimedia skills, and improving the Express. Students work to develop advanced abilities in writing, photojournalism, business management, graphic arts, design, social media, leadership, and editing skills. The course includes Student assumes a leadership role and create workshops to benefit other staff members.

Day	22396	Lab Mon	1:00-3:50	2409	KORBER	08/16-12/19	OP	V01
		Lab Wed	1:00-2:20	2409		08/16-12/19	OP	
		Fri	1:00-1:50	2409		08/16-12/19	OP	

MSCM 17 **EXPRESS EDITORIAL BOARD**

1.0 Units

CODES SEC

DATES

The roles and responsibilities of leaders on the college newspaper, the Express. Practical experience participating in editorial board meetings, setting policy for the newspaper, and leading in the decision-making process for issue planning, budgeting, and the development of the newspaper. Enrollment is limited to editors or managers of the Express.

Strongly recommended: Eligibility for English 1A. Corequisite: Communications 16.

Day 22696 Fri 2409 KORBER 08/16-12/19 OP VOI 2:00-2:50

MSCM 32A INTRO TO RADIO PRODUCTION

3.0 Units

History, law, ethics, theory, and practical use of radio technology. Operations procedures and practices in a modern radio broadcast studio. Extended study of various aspects of radio production, including editing and announcing, producing studio-recordings, producing a news or feature interview story, producing prerecorded newscasts, supporting station operations, preparing content for radio programming, publishing content online, selling ads, establishing a brand identity, producing news, collaborating with other media, creating and maintaining audio streams, podcasts, and direct feed, creating content for a multimedia website, and producing ad spots and promotional posts. 1 hours lecture; 2 hours lab.

Eve	22245	Mon	2:00-3:05	4138	GALINDO	08/16-12/19	OP	093
	Lab	Mon	3:15-6:05	4138		08/16-12/19	OP	
	Lab	Wed	2:00-3:50	4138		08/16-12/19	OP	
	Lab	By Arr	2.0 Hrs/Wk	tba		08/16-12/19	OP	

MSCM 32B INTERMEDIATE RADIO PRODUCTION

3.0 Units Intermediate-level procedures and practices in a modern radio broadcast studio. Extended study of various aspects of intermediate-level radio production, including editing and announcing, producing a live newsmagazine interview program, producing pre-recorded newscasts, managing station operations, preparing commercial radio programming, selling ads, establishing a brand identity, producing news, collaborating with other media, creating and maintaining audio streams, podcasts, and direct feed, creating a multimedia news website, and producing ad spots and promotional posts.

Prerequisite MSCM 32A (completed with a grade of "C" or higher).

Eve	22246	Mon	3:00-3:05	4138	GALINDO	08/16-12/19	OP	093
	Lab	Mon	3:15-6:00	4138		08/16-12/19	OP	
	Lab	Wed	2:00-3:50	4138		08/16-12/19	OP	
	Lab	By Arr	2.0 Hrs/Wk	4138		08/16-12/19	OP	

MSCM 34 MAGAZINE EDITING AND PROD

3.0 Units

Creation of a journalistic-style student magazine. **Emphasis** is placed on developing content, writing in-depth magazine articles, producing photographs and other visual elements, correlating copy and visuals, laying out pages in the production process, copy editing, promoting advertising, managing the business-side of the magazine, and exploring ethical issues. Strongly Recommended: Eligibility for English 1A or English 52A.

The number of laboratory units will be agreed upon and scheduled by instructor and student based on the student's job description and availability to participate.

Day	20833	TTh	11:00-11:50	2409	KORBER	08/16-12/19	OP	V01
	Lab	TTh	11:55-2:15	2409		08/16-12/19	OP	

CODES SEC

2.5 Units

MATH

- Math Emporium classes page 81
- Lecture and Hybrid classes page 84
- Math Jam page 89

D/E CRN

MATH EMPORIUM

The Math Emporium is a mode in which students have the ability to personalize the material they learn in their basic skills math courses. This mode allows students to self-accelerate through the material in a way that is unique to each student's needs. Students will learn study skills and tips along with the math while working on their lab assignments. Students will decide when they are ready to take a test and take the length of time they need when testing (within the hours of operation).

STUDENTS REGISTERING FOR A MATH EMPORIUM COURSE ARE REQUIRED TO PURCHASE AND USE THE INTERNET BASED SOFTWARE MYMATHLAB, WHICH CONTAINS AN ONLINE VERSION OF THE TEXTBOOK.

MATH 55 INTERMEDIATE ALGEBRA 5.0 Units

Intermediate algebra concepts, including: An introduction to functions; linear and absolute value functions; absolute value equations and inequalities; compound linear inequalities; systems of linear equations in three variables and matrix solutions; rational expressions, functions and equations; radical expressions, functions and equations; rational exponents; complex numbers; quadratic functions and equations; inverse of a function; exponential and logarithmic functions; properties of logarithms; exponential and logarithmic equations; conic sections; and systems of non-linear equations and inequalities. Multiple representations, applications and modeling with functions are emphasized throughout.

Prerequisite: Math 65 or 65B (completed with a grade of "C" or higher) or an appropriate skill level demonstrated through the Mathematics assessment process. May not receive credit if Mathematics 55B has been completed.

THE FOLLOWING MATH 55 SECTIONS ARE PART OF MATH EMPORIUM please see pages 84-88 for lecture and hybrid sections.

				-				
Day	23151	Tue	12:30-2:20	607	FAULKNER	08/16-12/19	0P	X02
		Th	12:30-3:20	607		08/16-12/19	OP	
	Lab	Tue	2:30-3:20	607		08/16-12/19	OP	
Day	23152	Mon	9:30-11:20	607	GRAHAM	08/16-12/19	OP	X05
		Wed	9:30-12:20	607		08/16-12/19	OP	
	Lab	Mon	11:30-12:20	607		08/16-12/19	OP	
Day	23153	Mon	3:30-5:20	607	BELAUSTEGUI	08/16-12/19	OP	X06
		Wed	3:30-6:20	607		08/16-12/19	OP	
	Lab	Mon	5:30-6:20	607		08/16-12/19	OP	
Eve	23154	Tue	6:30-8:20	607	TERUYA	08/16-12/19	OP	X94
		Th	6:30-9:20	607		08/16-12/19	OP	
	Lab	Tue	8:30-9:20	607		08/16-12/19	OP	

MATH 55A INTERMEDIATE ALGEBRA A

Concepts covered in the first half of Mathematics 55 Intermediate Algebra, including: An introduction to functions; linear and absolute value functions; absolute value equations and inequalities; compound linear inequalities; rational expressions, functions and equations; radical expressions, functions and equations; rational exponents; and complex numbers. Multiple representations, applications and modeling with functions are emphasized throughout.

Prerequisite: Math 65 or 65B (completed with a grade of "C" or higher) or an appropriate skill level demonstrated through the Mathematics assessment process. May not receive credit if Mathematics 55 has been completed.

INSTRUCTOR REFERRAL IS REQUIRED TO ENROLL IN MATH 55A. For more information, please contact the Math Emporium Coordinator Jennie Graham at jgraham@laspositascollege.edu, or a counselor.

Day	21924	Tue	12:30-1:20	607	FAULKNER	08/16-12/19	OP	X02
		Th	12:30-1:45	607		08/16-12/19	OP	
	Lab	Tue	2:30-3:20	607		08/16-12/19	OP	
Day	22257	Mon	9:30-10:20	607	GRAHAM	08/16-12/19	OP	X05
		Wed	9:30-10:45	607		08/16-12/19	OP	
	Lab	Mon	11:30-12:20	607		08/16-12/19	OP	
Day	22258	Mon	3:30-4:20	607	BELAUSTEGUI	08/16-12/19	OP	X06
		Wed	3:30-4:45	607		08/16-12/19	OP	
	Lab	Mon	5:30-6:20	607		08/16-12/19	OP	
Eve	21936	Tue	6:30-7:20	607	TERUYA	08/16-12/19	OP	X94
		Th	6:30-7:45	607		08/16-12/19	OP	
	Lab	Tue	8:30-9:20	607		08/16-12/19	OP	

MATH 55B INTERMEDIATE ALGEBRA B

2.5 Units

Concepts covered in the second half of Mathematics 55 Intermediate Algebra, including: systems of linear equations in three variables and matrix solutions; inverse of a function; exponential and logarithmic functions; properties of logarithms; exponential and logarithmic equations; conic sections; systems on non-linear equations and inequalities. Multiple representations, applications and modeling with functions are emphasized throughout.

Prerequisite: Math 55A (completed with a grade of "C" or higher). May not receive credit if Mathematics 55 has been completed.

	THE FO	LLOWIN	NG MAIH 33B S	ECHO	NS ARE PART OF	MAIH EMPOI	RIUM	l
Day	21925	Tue	12:30-1:20	607	FAULKNER	08/16-12/19	0P	X02
		Th	12:30-1:45	607		08/16-12/19	0P	
	Lab	Tue	2:30-3:20	607		08/16-12/19	0P	
Day	22272	Mon	9:30-10:20	607	GRAHAM	08/16-12/19	0P	X05
		Wed	9:30-10:45	607		08/16-12/19	0P	
	Lab	Mon	11:30-12:20	607		08/16-12/19	OP	
Day	22273	Mon	3:30-4:20	607	BELAUSTEGUI	08/16-12/19	0P	X06
		Wed	3:30-4:45	607		08/16-12/19	0P	
	Lab	Mon	5:30-6:20	607		08/16-12/19	OP	
Eve	21937	Tue	6:30-7:20	607	TERUYA	08/16-12/19	0P	X94
		Th	6:30-7:45	607		08/16-12/19	0P	
	Lab	Tue	8:30-9:20	607		08/16-12/19	OP	

5.0 Units

MATH 55E INT. ALGEBRA A COREQ. SUPPORT 2.5 Units

This credit course is a co-requisite for Intermediate Algebra A, the first half of Intermediate Algebra. This course is only available through manual enrollment for students who are taking Intermediate Algebra in the Emporium mode and have completed at least the Intermediate Algebra A material. This course will support students in achieving Intermediate Algebra A learning goals by providing support around mastering the necessary arithmetic, algebraic and geometric concepts that are relevant to their Intermediate Algebra A course. This course will provide study strategies that promote understanding and improve performance, more in-depth investigation of core concepts that are difficult for students to master, and learning skills.

Prerequisite: Math 65 or Math 65B with a minimum grade of C.

	THE FO	LLOWIN			S ARE PART OF A	MATH EMPOR	RIUM	
Day	23340	Tue	1:30-2:20	607	FAULKNER	08/16-12/19	OP	X02
		Th	2:05-3:20	607		08/16-12/19	OP	
Day	23341	Mon	10:30-11:20	607	GRAHAM	08/16-12/19	OP	X05
		Wed	11:05-12:20	607		08/16-12/19	OP	
Day	23342	Mon	4:30-5:20	607	BELAUSTEGUI	08/16-12/19	OP	X06
		Wed	5:05-6:20	607		08/16-12/19	OP	
Eve	23343	Tue	7:30-8:20	607	TERUYA	08/16-12/19	OP	X94
		Th	8:05-9:20	607		08/16-12/19	OP	

MATH 65 ELEMENTARY ALGEBRA

Elementary algebra concepts, including: real numbers and their properties; algebraic expressions; integer exponents; operations with polynomial expressions; linear and quadratic equations; linear inequalities and set notation; graphs of linear equations and inequalities; slope; systems of linear equations and inequalities; and, an introduction to rational expressions and modeling with linear and quadratic equations.

Prerequisite: Mathematics 107 or 107B (completed with a grade of "C" or higher) or an appropriate skill level demonstrated through the Mathematics assessment process. May not receive credit if Mathematics 65B has been completed.

	THE FO				ARE PART OF A		IUM	
Day	23156	Tue	12:30-2:20	607	FAULKNER	08/16-12/19	OP	X02
		Th	12:30-3:20	607		08/16-12/19	OP	
	Lab	Tue	2:30-3:20	607		08/16-12/19	OP	
Day	23157	Mon	9:30-11:20	607	GRAHAM	08/16-12/19	OP	X05
		Wed	9:30-12:20	607		08/16-12/19	OP	
	Lab	Mon	11:30-12:20	607		08/16-12/19	OP	
Day	23158	Mon	3:30-5:20	607	BELAUSTEGUI	08/16-12/19	OP	X06
		Wed	3:30-6:20	607		08/16-12/19	OP	
	Lab	Mon	5:30-6:20	607		08/16-12/19	OP	
Eve	23159	Tue	6:30-8:20	607	TERUYA	08/16-12/19	OP	X94
		Th	6:30-9:20	607		08/16-12/19	OP	
	Lab	Tue	8:30-9:20	607		08/16-12/19	OP	

MATH 65A ELEMENTARY ALGEBRA A

2.5 Units

Concepts covered in the first half of Math 65 Elementary Algebra, including: real numbers and their properties; algebraic expressions; linear equations; linear inequalities and set notation; graphs of linear equations and inequalities in two variables; slope; systems of linear equations and inequalities; and, an introduction to modeling with linear equations. This course is designed for those with no previous algebra background.

Prerequisite: Mathematics 106 or 107 or 107Y (completed with a grade of "C" or higher) or an appropriate skill level demonstrated through the Mathematics assessment process. May not receive credit if Mathematics 65 or 65X have been completed.

INSTRUCTOR REFERRAL IS REQUIRED TO ENROLL IN MATH 65A. For more information, please contact the Math Emporium Coordinator Jennie Graham at jgraham@laspositascollege.edu, or a counselor.

Day	21926	Tue	12:30-1:20	607	FAULKNER	08/16-12/19	OP	X02
		Th	12:30-1:45	607		08/16-12/19	OP	
	Lab	Tue	2:30-3:20	607		08/16-12/19	OP	
Day	22274	Mon	9:30-10:20	607	GRAHAM	08/16-12/19	OP	X05
		Wed	9:30-10:45	607		08/16-12/19	OP	
	Lab	Mon	11:30-12:20	607		08/16-12/19	OP	
Day	22275	Mon	3:30-4:20	607	BELAUSTEGUI	08/16-12/19	OP	X06
		Wed	3:30-4:45	607		08/16-12/19	OP	
	Lab	Mon	5:30-6:20	607		08/16-12/19	OP	
Eve	21938	Tue	6:30-7:20	607	TERUYA	08/16-12/19	OP	X94
		Th	6:30-7:45	607		08/16-12/19	OP	
	Lab	Tue	8:30-9:20	607		08/16-12/19	OP	

MATH 65B ELEMENTARY ALGEBRA B

2.5 Units

Concepts covered in the second half of Mathematics 65 Elementary Algebra, including: integer exponents; operations with polynomial expressions; factoring techniques; quadratic equations and modeling with quadratic equations; and an introduction to rational expressions.

Prerequisite: Mathematics 65A or 65X (completed with a grade of "C" or higher). May not receive credit if Mathematics 65 or 65Y have been completed.

THE FO	LLOWIN	G MATH 65B S	ECTIONS	ARE PART OF	MATH EMPO	RIUM	
21927	Tue	12:30-1:20	607	FAULKNER	08/16-12/19	OP	X02
	Th	12:30-1:45	607		08/16-12/19	OP	
Lab	Tue	2:30-3:20	607		08/16-12/19	OP	
22276	Mon	9:30-10:20	607	GRAHAM	08/16-12/19	OP	X05
	Wed	9:30-10:45	607		08/16-12/19	OP	
Lab	Mon	11:30-12:20	607		08/16-12/19	OP	
22277	Mon	3:30-4:20	607	BELAUSTEGUI	08/16-12/19	OP	X06
	Wed	3:30-4:45	607		08/16-12/19	OP	
Lab	Mon	5:30-6:20	607		08/16-12/19	OP	
21939	Tue	6:30-7:20	607	TERUYA	08/16-12/19	OP	X94
Lab	Tue	8:30-9:20	607		08/16-12/19	OP	
	Th	6:30-7:45	607		08/16-12/19	OP	
	21927 Lab 22276 Lab 22277 Lab 21939	21927 Tue Th Lab Tue 22276 Mon Wed Lab Mon 22277 Mon Wed Lab Mon 21939 Tue Lab Tue	21927 Tue 12:30-1:20 Th 12:30-1:45 Lab Tue 2:30-3:20 22276 Mon 9:30-10:20 Wed 9:30-10:45 Lab Mon 11:30-12:20 22277 Mon 3:30-4:20 Wed 3:30-4:45 Lab Mon 5:30-6:20 21939 Tue 6:30-7:20 Lab Tue 8:30-9:20	21927 Tue 12:30-1:20 607 Th 12:30-1:45 607 Lab Tue 2:30-3:20 607 22276 Mon 9:30-10:20 607 Wed 9:30-10:45 607 Lab Mon 11:30-12:20 607 22277 Mon 3:30-4:20 607 Wed 3:30-4:45 607 Lab Mon 5:30-6:20 607 21939 Tue 6:30-7:20 607 Lab Tue 8:30-9:20 607	21927 Tue 12:30-1:20 607 FAULKNER Th 12:30-1:45 607 Lab Tue 2:30-3:20 607 22276 Mon 9:30-10:20 607 Wed 9:30-10:45 607 Lab Mon 11:30-12:20 607 22277 Mon 3:30-4:20 607 Wed 3:30-4:45 607 Lab Mon 5:30-6:20 607 21939 Tue 6:30-7:20 607 Lab Tue 8:30-9:20 607	21927 Tue 12:30-1:20 607 FAULKNER 08/16-12/19 Lab Tue 2:30-3:20 607 08/16-12/19 22276 Mon 9:30-10:20 607 GRAHAM 08/16-12/19 Lab Mon 11:30-12:20 607 08/16-12/19 Lab Mon 11:30-12:20 607 08/16-12/19 22277 Mon 3:30-4:20 607 BELAUSTEGUI 08/16-12/19 Lab Mon 5:30-6:20 607 08/16-12/19 21939 Tue 6:30-7:20 607 TERUYA 08/16-12/19 Lab Tue 8:30-9:20 607 08/16-12/19	Th 12:30-1:45 607 08/16-12/19 0P Lab Tue 2:30-3:20 607 08/16-12/19 0P 22276 Mon 9:30-10:20 607 GRAHAM 08/16-12/19 0P Wed 9:30-10:45 607 08/16-12/19 0P Lab Mon 11:30-12:20 607 08/16-12/19 0P 22277 Mon 3:30-4:20 607 BELAUSTEGUI 08/16-12/19 0P Wed 3:30-4:45 607 08/16-12/19 0P Lab Mon 5:30-6:20 607 08/16-12/19 0P 21939 Tue 6:30-7:20 607 TERUYA 08/16-12/19 0P Lab Tue 8:30-9:20 607 08/16-12/19 0P

Courses, dates, and times are subject to change. Please check the college website at www.laspositascollege.edu for the most up-to-date information regarding Fall course offerings.

DATES

4.0 Units

MATH 65E ELEM. ALGEBRA A CO.SUPPORT

D/E CRN

This credit course is a corequisite for Elementary Algebra A, the first half of Elementary Algebra. This course is only available through manual enrollment for students who are taking Elementary Algebra in the Emporium mode and have completed at least the Elementary Algebra A material. This course will support students in achieving Elementary Algebra A learning goals by providing support around mastering the necessary arithmetic, algebraic and geometric concepts that are relevant to their Elementary Algebra A course. This course will provide study strategies that promote understanding and improve performance, more in-depth investigation of core concepts that are difficult for students to master, and learning skills.

INSTRUCTOR

DATES

CODES SEC

2.5 Units

Prerequisite: MATH 107 or MATH 107B with a minimum grade of C.

THE FO	LLOWING				MATH EMPOR	RIUM
23353	Tue	1:30-2:20	607	FAULKNER	08/16-12/19	P/N X02
	Th	2:05-3:20	607		08/16-12/19	P/N
23354	Mon	10:30-11:20	607	GRAHAM	08/16-12/19	P/N X05
	Wed	11:05-12:20	607		08/16-12/19	P/N
23355	Mon	4:30-5:20	607	BELAUSTEGUI	08/16-12/19	P/N X06
	Wed	5:05-6:20	607		08/16-12/19	P/N
23356	Tue	7:30-8:20	607	TERUYA	08/16-12/19	P/N X94
	Th	8:05-9:20	607		08/16-12/19	P/N
	23353 23354 23355	23353 Tue Th 23354 Mon Wed 23355 Mon Wed 23356 Tue	CORECT 23353 Tue 1:30-2:20 Th 2:05-3:20 23354 Mon 10:30-11:20 Wed 11:05-12:20 23355 Mon 4:30-5:20 Wed 5:05-6:20 23356 Tue 7:30-8:20	COREQUISITE: A 23353	COREQUISITE: MATH 65A 23353 Tue 1:30-2:20 607 FAULKNER Th 2:05-3:20 607 GRAHAM 23354 Mon 10:30-11:20 607 GRAHAM Wed 11:05-12:20 607 BELAUSTEGUI Wed 5:05-6:20 607 TERUYA	23353 Tue 1:30-2:20 607 FAULKNER 08/16-12/19 Th 2:05-3:20 607 08/16-12/19 23354 Mon 10:30-11:20 607 GRAHAM 08/16-12/19 Wed 11:05-12:20 607 08/16-12/19 23355 Mon 4:30-5:20 607 BELAUSTEGUI 08/16-12/19 Wed 5:05-6:20 607 TERUYA 08/16-12/19

MATH 71A APPLIED MATH FOR TECHNICIANS A 1.5 Units

This course provides a survey of mathematical techniques used in the technical trades including: Arithmetic, both by-hand and with calculator; ratios, rates and proportions; metric and U.S. systems of measurement. There is an emphasis on practical applications related to a variety of technical fields throughout.

	THE FO	LLOWING	G MATH 71A S	ECTION	IS ARE PART OF	MATH EMPOR	RIUM	
Day	21921	Tue	9:30-10:45	607	PETERSON	08/16-12/19	OP	XOI
Day	21930	Mon	12:30-1:45	607	LAVENDER	08/16-12/19	OP	X03
Day	22261	Tue	3:30-4:45	607	KUTIL	08/16-12/19	OP	X04
Eve	21934	Mon	6:30-7:45	607	DE MANGE	08/16-12/19	OP	X93

MATH 71B APPLIED MATH FOR TECHS B

This course provides a survey of mathematical techniques used in the technical trades including: an introduction to linear equations; scientific notation; plane and solid geometry; and, triangle trigonometry. There is an emphasis on practical applications related to a variety of technical fields throughout. Prerequisite: Mathematics 71A or 71X (completed with a grade of "C" or higher). May not receive credit if Mathematics 71 or 71Y or INDT 74 have been completed.

Day 21922 Tue 9:30-10:45 607 PETERSON 08/16-12/19 OP X Day 21931 Mon 12:30-1:45 607 LAVENDER 08/16-12/19 OP X Day 22262 Tue 3:30-4:45 607 KUTIL 08/16-12/19 OP X		THE FO	LLOWI	NG MATH 71B S	SECTIO	NS ARE PART OF	MATH EMPOR	RIUM	
	Day	21922	Tue	9:30-10:45	607	PETERSON	08/16-12/19	OP	XOI
Day 22262 Tue 3:30-4:45 607 KUTIL 08/16-12/19 OP X	Day	21931	Mon	12:30-1:45	607	LAVENDER	08/16-12/19	OP	X03
	Day	22262	Tue	3:30-4:45	607	KUTIL	08/16-12/19	0P	X04
Eve 21935 Mon 6:30-7:45 607 DE MANGE 08/16-12/19 OP X	Eve	21935	Mon	6:30-7:45	607	DE MANGE	08/16-12/19	OP	X93

MATH 107 PRE-ALGEBRA

This course is intended to serve as a bridge between arithmetic and Elementary Algebra. It includes a review of arithmetic, operations involving signed integers, fractions and decimals, variables and variable expressions, simple linear equations and their graphs, percent and proportion, introduction to statistics, geometry and measurement, and application problems.

THE FOLLOWING MATH 107 SECTIONS ARE PART OF MATH EMPORIUM please see pages 84-88 for lecture and hybrid sections.

Day	23163	TTh	9:30-10:45	607	PETERSON	08/16-12/19	OP	XOI
	Lab	TTh	11:00-12:15	607		08/16-12/19	OP	
Day	23164	MW	12:30-1:45	607	LAVENDER	08/16-12/19	OP	X03
		MW	2:00-3:15	607		08/16-12/19	OP	
Day	23165	TTh	3:30-4:45	607	KUTIL	08/16-12/19	OP	X04
	Lab	TTh	5:00-6:15	607		08/16-12/19	OP	
Eve	23166	MW	6:30-7:45	607	DE MANGE	08/16-12/19	OP	X93
	Lab	MW	8:00-9:15	607		08/16-12/19	OP	

MATH 107A PRE-ALGEBRA A

2.0 Units

This course is intended to serve as a bridge between arithmetic and Elementary Algebra. It includes a review of concepts covered in the first half of Mathematics 107 Pre-Algebra, including: review of arithmetic, operations involving signed integers, fractions, variables and variable expressions, and simple linear equations.

INSTRUCTOR REFERRAL IS REQUIRED TO ENROLL IN MATH 107A. For more information, please contact the Math Emporium Coordinator Jennie Graham at jgraham@laspositascollege.edu, or a counselor.

Day	21919	Tue	9:30-10:45	607	PETERSON	08/16-12/19	OP	XOI
	Lab	Th	9:30-10:45	607		08/16-12/19	OP	
Day	21928	Mon	12:30-1:45	607	LAVENDER	08/16-12/19	OP	X03
	Lab	Wed	12:30-1:45	607		08/16-12/19	OP	
Day	22278	Tue	3:30-4:45	607	KUTIL	08/16-12/19	OP	X04
	Lab	Th	3:30-4:45	607		08/16-12/19	OP	
Eve	21932	Mon	6:30-7:45	607	DE MANGE	08/16-12/19	OP	X93
	Lab	Wed	6:30-7:45	607		08/16-12/19	OP	

MATH 107B PRE-ALGEBRA B

2.0 Units

This course is intended to serve as a bridge between arithmetic and Elementary Algebra. It includes a review of concepts covered in the second half of Mathematics 107 Pre-Algebra, including: decimals, graphs of simple linear equations, percent and proportion, introduction to statistics, geometry and measurement, and application problems.

Prerequisite: Mathematics 107A or 107X (completed with a grade of "C" or higher). May not receive credit if Mathematics 107 or 107Y has been completed. THE FOLLOWING MATHERATE CECTIONS ARE DART OF MATHERADORIUM

THE FO	LLOWIN	IG MAIH 10/B	SECTIO	INS ARE PART O	MAIH EMPO	KIUN	1
21920	Tue	9:30-10:45	607	PETERSON	08/16-12/19	OP	XOI
	Th	9:30-10:45	607		08/16-12/19	OP	
21929	Mon	12:30-1:45	607	LAVENDER	08/16-12/19	OP	X03
Lab	Wed	12:30-1:45	607		08/16-12/19	OP	
22279	Tue	3:30-4:45	607	KUTIL	08/16-12/19	OP	X04
Lab	Th	3:30-4:45	607		08/16-12/19	OP	
	21920 21929 Lab 22279	21920 Tue	21920 Tue 9:30-10:45 Th 9:30-10:45 21929 Mon 12:30-1:45 Lab Wed 12:30-1:45 22279 Tue 3:30-4:45	21920 Tue 9:30-10:45 607 Th 9:30-10:45 607 21929 Mon 12:30-1:45 607 Lab Wed 12:30-1:45 607 22279 Tue 3:30-4:45 607	21920 Tue 9:30-10:45 607 PETERSON Th 9:30-10:45 607 21929 Mon 12:30-1:45 607 LAVENDER Lab Wed 12:30-1:45 607 KUTIL 22279 Tue 3:30-4:45 607 KUTIL	21920 Tue 9:30-10:45 607 PETERSON 08/16-12/19 Th 9:30-10:45 607 08/16-12/19 21929 Mon 12:30-1:45 607 LAVENDER 08/16-12/19 Lab Wed 12:30-1:45 607 KUTIL 08/16-12/19 22279 Tue 3:30-4:45 607 KUTIL 08/16-12/19	Th 9:30-10:45 607 08/16-12/19 0P 21929 Mon 12:30-1:45 607 LAYENDER 08/16-12/19 0P Lab Wed 12:30-1:45 607 08/16-12/19 0P 22279 Tue 3:30-4:45 607 KUTIL 08/16-12/19 0P

1.5 Units

D/E CRN

CODES SEC

D/E CRN

DAYS

TIMES

Eve	21933	Mon	6:30-7:45	607	DE MANGE	08/16-12/19	OP X93
	Lab	Wed	6:30-7:45	607		08/16-12/19	OP

ROOM

INSTRUCTOR

DATES

MATH 107E PRE-ALGEBRA A CO. SUPPORT 2.0 Units

This credit course is a co-requisite for Pre-Algebra A, the first half of PreAlgebra. This course is only available through manual enrollment for students who are taking PreAlgebra in the Emporium mode and have completed at least the PreAlgebra A material. This course will support students in achieving PreAlgebra A learning goals by providing support around mastering the necessary arithmetic, algebraic and geometric concepts that are relevant to their PreAlgebra A course. This course will provide study strategies that promote understanding and improve performance, more in-depth investigation of core concepts that are difficult for students to master, and learning skills.

THE FOLLOWING MATH 107E SECTIONS ARE PART OF MATH EMPORIUM COREQUISITE: MATH 107A

Day 23357	TTh	11:00-12:15	607	PETERSON	08/16-12/19	P/N XOI
Day 23358	MW	2:00-3:15	607	LAVENDER	08/16-12/19	P/N X03
Day 23359	TTh	5:00-6:15	607	KUTIL	08/16-12/19	P/N X04
Eve 23360	MW	8:00-9:15	607	DE MANGE	08/16-12/19	P/N X93

LECTURE AND HYBRID

Classes taken in these modes are guided by the instructor. Students in a lecture class will meeting 2 – 3 times a week as scheduled. Students in Hybrid Classes will meet as scheduled and will need to complete the remainder of the course online. Hybrid courses are marked with section IDs of HD_.

Students will be required to purchase internet-based software for hybrid math classes. For more information, see the section titled "Online Learning" in this schedule, or go to http://www.laspositascollege.edu/onlinelearning.

MATH I CALCULUS I

An introduction to single-variable differential and integral calculus including: functions, limits and continuity; techniques and applications of differentiation and integration; differentiation and integration of trigonometric, exponential and logarithmic functions; the Fundamental Theorem of Calculus; areas and volumes of solids of revolution.

Prerequisite: Mathematics 20 (completed with a grade of "C" or higher) or an appropriate skill level demonstrated through the Mathematics assessment process.

Math I includes an introduction to integration and its application to areas and volumes. Any student enrolling in this course should be aware that the content may differ from a similar course taught at other schools. If you are not an LPC student, check with the Mathematics Department at your school to be sure this course is similar to the one taught there. This LPC calculus course is taught with late transcendentals.

A TI-84 or TI-83 calculator or internet-based software may be required for some sections of this course. There may be a fee associated with these materials. Consult with the instructor or bookstore before registering for this course.

Day	20313	MWF	9:30-10:55	1873	MAJUMDAR	08/16-12/19	GR	V01
Day	20079	MWF	11:00-12:25	1871	MAJUMDAR	08/16-12/19	GR	V02
Day	23145	TTh	8:00-10:15	101	POWERS	08/16-12/19	GR	V03
Eve	20080	MW	5:00-7:15	1873	MORRIS	08/16-12/19	GR	093

MATH 2 CALCULUS II

DAYS

TIMES

5.0 Units

CODES SEC

DATES

Continuation of single-variable differential and integral calculus. Topics covered include: inverse and hyperbolic functions; techniques of integration; parametric equations; polar coordinates; sequences, series, power series and Taylor series. Introduction to Cartesian coordinates in three dimensions and operations with vectors. Primarily for mathematics, physical science and engineering majors.

ROOM

INSTRUCTOR

Prerequisite: Mathematics 1 (completed with a grade of "C" or higher) or an appropriate skill level demonstrated through the Mathematics placement process.

It is expected that any student enrolling in Math 2 has had a Calculus I course which included an introduction to integration and its application to areas and volumes. This LPC course is taught with late transcendentals.

A TI-84 or TI-83 calculator or internet-based software may be required for some sections of this course. There may be a fee associated with these materials. Consult with the instructor or bookstore before registering for this course.

Day	20188	MWF	11:00-12:25	1873	PETERSON	08/16-12/19	GR	V01
Day	23146	TTh	10:30-12:45	101	DAUBENMIRE	08/16-12/19	GR	V02
Eve	20314	MW	7:30-9:45	1873	KUTIL	08/16-12/19	GR	093

MATH 3 MULTIVARIABLE CALCULUS

5.0 Units

Vector valued functions, functions of several variables, partial differentiation, multiple integration, change of variables theorem, scalar and vector fields, gradient, divergence, curl, line integral, surface integral, Green's Stokes' and divergence theorem, applications.

Prerequisite: Mathematics 2 (completed with a grade of "C" or higher).

A TI-84 or TI-83 Calculator may be required for this course. Consult with the instructor before buying a calculator for this course.

Day	22247	MWF	11:00-12:25	503	POWERS	08/16-12/19	GR	V01
Eve	20081	MW	7:30-9:45	1871	MORRIS	08/16-12/19	GR	093
Eve	23344	TTh	5:00-6:15	*	POWERS	08/16-12/19	OP	094
		*offsite	room meets at	AMADOR	VALLEY HIGH	SCHOOL		
		1.	I55 SANTA RIT	TA ROAD I	PLEASANTON,	CA		

MATH 5 ORDINARY DIFFERENTIAL EQUATION 3.5 Units

Introduction to differential equations including the conditions under which a unique solution exists, techniques for obtaining solutions, and applications. Techniques include generation of series, solutions, use of Laplace Transforms, and the use of eigenvalues to solve linear systems. Generation of exact solutions, approximate solutions, and graphs of solutions using MATLAB.

Prerequisite: Mathematics 3 (completed with a grade of "C" or higher).

A TI-84 or TI-83 calculator may be required for this course. Consult with the instructor before buying a calculator for this course.

Day	20379	Tue	11:00-12:50	2414	MAJUMDAR	08/16-12/19	GR	V01
		Th	11:00-11:50	2414		08/16-12/19	GR	
	Lab	Th	12:00-1:15	2414		08/16-12/19	GR	

MATH 7 ELEMENTARY LINEAR ALGEBRA

3.5 Units

An introduction to linear algebra including: techniques and theory needed to solve and classify systems of linear equations using Gaussian elimination and matrix algebra; properties of vectors in n-dimensions; generalized vector spaces, inner product spaces, basis, norms, orthogonality; eigenvalues, eigenspaces; and linear transformations. Selected applications of linear algebra, including the use of MATLAB to solve problems

5.0 Units

D/E CRN DAYS TIMES ROOM INSTRUCTOR DATES CODES SEC D/E CRN DAYS TIMES ROOM INSTRUCTOR DATES CODES SEC	D/E CRN	DAYS	TIMES	ROOM	INSTRUCTOR	DATES	CODES SEC	D/E CRN	DAYS	TIMES	ROOM	INSTRUCTOR	DATES	CODES SEC
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involving advanced numerical computation.

Prerequisite: Mathematics 2 (completed with a grade of "C" or higher).

A TI-84 or TI-83 Calculator may be required for this course. Consult with the instructor before buying a calculator for this course.

Eve	20381	Tue	5:00-6:50	503	OWENS	08/16-12/19	GR	093
		Th	5:00-5:50	503		08/16-12/19	GR	
	Lab	Th	6:00-7:15	503		08/16-12/19	GR	

MATH 20 PRE-CALCULUS MATHEMATICS

Rational and polynomial functions with emphasis on logical development and graphing. Solution of polynomial equations and inequalities, graphing conic sections, mathematical induction, binomial theorem; strengthening of skills in working with exponential, logarithmic, and trigonometric functions, equations, graphs, and applications.

Prerequisites: Mathematics 38 (completed with a grade of "C" or higher) or an appropriate skill level demonstrated through the Mathematics assessment process.

A TI-84 or TI-83 calculator or internet-based software may be required for some sections of this course. There may be a fee associated with these materials.

Consult with the instructor or bookstore before registering for this course. Students must complete their TBA lab hour requirement by logging one hour in the Open Math Lab in Room 601 (Integrated Learning Center) each week and working on TBA lab hour assignments. Students must log at least one lab hour BEFORE the census date (check the academic calendar for the census date), or the student will be dropped from the course.

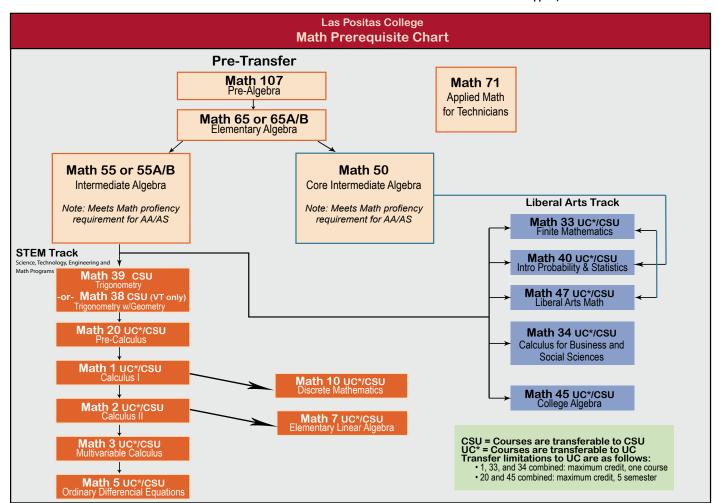
			Day	20082	MWF	8:00-9:25	101	DAUBENMIRE	08/16-12/19	GR	VO I
_	her).			Lab	By Arr	1.0 Hrs/Wk	600		08/16-12/19	GR	
vit	h the		Day	20590	TTh	1:30-3:45	1871	SINGH	08/16-12/19	GR	V02
^	GR	002		Lab	By Arr	1.0 Hrs/Wk	600		08/16-12/19	GR	
		093	Day	23147	MWF	2:00-3:25	101	WARDAK	08/16-12/19	GR	V03
	GR			Lab	By Arr	1.0 Hrs/Wk	600		08/16-12/19	GR	
y	GR		Eve	20208	MW	7:30-9:45	1874	FRATES	08/16-12/19	GR	093
5	.0 U	nits		Lab	By Arr	1.0 Hrs/Wk	600		08/16-12/19	GR A	١

MATH 34 CALC FOR BUS AND SOC SCIENCES 5.0 Units

Functions and their graphs; limits of functions; differential and integral calculus of algebraic, exponential and logarithmic functions. Applications in business, economics, and social sciences and use of graphing calculators. Partial derivatives and the method of Lagrange multipliers.

Prerequisite: Mathematics 55 or 55B or 55Y (completed with a grade of "C" or higher) or an appropriate skill level demonstrated through the Mathematics Assessment process.

A TI-84 or TI-83 calculator or internet-based software may be required for some sections of this course. There may be a fee associated with these materials. Consult with the instructor or bookstore before registering for this course. Students must complete their TBA lab hour requirement by logging one hour in the Open Math Lab in Room 601 (Integrated Learning Center) each week and working on TBA lab hour assignments. Students must log at least one lab hour BEFORE the census date (check the academic calendar for the census date), or the student will be dropped from the course.



D/E	CRN	DAYS	TIMES	ROOM	INSTRUCTOR	DATES	CODES	SEC	D/E	CRN	DAYS	TIMES	ROOM	INSTRUCTOR	DATES	CODES	SEC
Day	22248	MWF	8:00-9:25	503	ANDERSON	08/16-12/	19 GR	V01	Day	22665	TTh	3:00-4:50	106	HENSON	08/16-12/1	9 GR	V04
	Lab	By Arr	1.0 Hrs/Wk	600		08/16-12/	19 GR			Lab	By Arr	1.0 Hrs/Wk	600		08/16-12/1	9 GR	
Day	22154	MWF	1:00-2:25	503	NELSON	08/16-12/	19 GR	V02	Eve	22666	TTh	4:00-5:50	505	SINGH	08/16-12/1	9 GR	093
	Lab	By Arr	1.0 Hrs/Wk	600		08/16-12/	19 GR			Lab	By Arr	1.0 Hrs/Wk	600		08/16-12/1	9 GR	
Day	23148	TTh	8:00-10:15	2414	DAUBENMIRE	08/16-12/	19 GR	V03	Eve	23149	MW	5:00-6:50	503	OWENS	08/16-12/1	9 GR	094
	Lab	By Arr	1.0 Hrs/Wk	600		08/16-12/	19 GR			Lab	By Arr	1.0 Hrs/Wk	600		08/16-12/1	9 GR	
Eve	20254	TTh	7:30-9:45	503	MORRIS	08/16-12/	19 GR	093									_
	Lab	By Arr	1.0 Hrs/Wk	600		08/16-12/	19 GR		MA	TH 40				BABILITY		4.0 L	

MATH 38 TRIGONOMETRY WITH GEOMETRY

5.0 Units

Plane trigonometry with topics from plane geometry. Geometry includes properties of polygons, parallel and perpendicular lines, congruence and similarity, area, volumes and surface area. Trigonometry includes definitions of the trigonometric functions, graphs of the trigonometric functions, trigonometric equations and inverse trigonometric functions, identities, polar coordinates and complex numbers. Applications involving right triangles, law of sines and law of cosines.

Prerequisite: Mathematics 55 or 55B (completed with a grade of "C" or higher) or an appropriate skill level demonstrated through the Mathematics assessment process. May not receive credit if Mathematics 36 or 36Y have

This MATH 38 course will run 6 weeks during the Fall semester (Nov 6-Dec 11, 2017) and 6 weeks during the Spring semester (Jan 17-Feb 23, 2018). STUDENTS MUST ENROLL IN AND COMPLETE BOTH THE FALL SEMESTER AND SPRING SEMESTER PORTIONS OF THIS COURSE IN ORDER TO EARN CREDIT FOR MATH 38.

For more information about the A.S. Engineering Technology program, please contact kwat@laspositascollege.edu

Day	22158	MW	9:30-12:20	1859	WOODS	11/06-12/11	GR	VTI
		Fri	9:30-10:50	1859		11/06-12/11	GR	
	Lab	Fri	11:00-12:20	1859		11/06-12/11	GR	

MATH 38-VTI is designed specifically for students pursuing the A.S. Engineering Technology degree. The material in this course will be contextualized to Engineering Technology.

MATH 39 TRIGONOMETRY

4.0 Units

Trigonometry includes definitions of the trigonometric functions and their inverses, graphs of the trigonometric functions and their inverses, trigonometric equations, trigonometric expressions and identities, including proofs, an introduction to vectors, polar coordinates and complex numbers. Applications include solving right triangles and solving triangles using the law of sines and the law of cosines.

Prerequisite: MATH 55 or MATH 55B (completed with a grade of "C" or higher).

A TI-84 or TI-83 calculator or internet-based software may be required for some sections of this course. There may be a fee associated with these materials. Consult with the instructor or bookstore before registering for this course. Students must complete their TBA lab hour requirement by logging one hour in the Open Math Lab in Room 601 (Integrated Learning Center) each week and working on TBA lab hour assignments. Students must log at least one lab hour BEFORE the census date (check the academic calendar for the census date), or the student will be dropped from the course.

Day	22662	MWF	9:30-10:40	503	POWERS	08/16-12/19	GR	V01
	Lab	By Arr	1.0 Hrs/Wk	600		08/16-12/19	GR	
Day	22663	MWF	1:00-2:10	2470	GUCLU	08/16-12/19	GR	V02
	Lab	By Arr	1.0 Hrs/Wk	600		08/16-12/19	GR	
Day	22664	TTh	12:30-2:20	106	OWENS	08/16-12/19	GR	V03
	Lab	By Arr	1.0 Hrs/Wk	600		08/16-12/19	GR	

Descriptive statistics, including measures of central tendency, dispersion and position; elements of probability; confidence intervals; hypothesis tests; two-population comparisons; correlation and regression; goodness of fit; analysis of variance; applications in various fields. Introduction to the use of a computer software package to complete both descriptive and inferential statistics problems.

Prerequisites: Math 55B, 55 or 50 with a minimum grade of "C" or higher.

A TI-84 or TI-83 calculator or internet-based software may be required for some sections of this course. There may be a fee associated with these materials. Consult with the instructor or bookstore before registering for this course.

Day	21908	Mon	12:00-2:15	2414	AUGUST	08/16-12/19	GR	V02
		Wed	12:00-1:15	2414		08/16-12/19	GR	
	Lab	Wed	1:30-2:20	2414		08/16-12/19	GR	
Day	21909	Mon	9:30-11:45	2414	SINGH	08/16-12/19	GR	V04
		Wed	9:30-10:45	2414		08/16-12/19	GR	
	Lab	Wed	10:50-11:40	2414		08/16-12/19	GR	
Day	21910	Tue	2:00-4:10	2414	DARCK	08/16-12/19	GR	V05
		Th	2:00-3:10	2414		08/16-12/19	GR	
	Lab	Th	3:20-4:10	2414		08/16-12/19	GR	
Day	21911	MW	12:00-1:15	502	BADAL	08/16-12/19	GR	V06
		Fri	12:00-12:50	502		08/16-12/19	GR	
	Lab	Fri	1:00-1:50	502		08/16-12/19	GR	
Day	21912	MW	9:00-10:15	2416	BADAL	08/16-12/19	GR	V07
		Fri	9:00-9:50	2416		08/16-12/19	GR	
	Lab	Fri	10:00-10:50	2416		08/16-12/19	GR	
Day	21914	Mon	2:30-4:45	2414	SAXENA	08/16-12/19	GR	V09
		Wed	2:30-3:45	2414		08/16-12/19	GR	
	Lab	Wed	3:50-4:40	2414		08/16-12/19	GR	
Eve	22249	Mon	3:00-5:15	1826	DE MANGE	08/16-12/19	GR	093
		Wed	3:00-4:15	1826		08/16-12/19	GR	
	Lab	Wed	4:20-5:10	1826		08/16-12/19	GR	
Eve	21915	Mon	5:00-7:15	2414	KUTIL	08/16-12/19	GR	094
		Wed	5:00-6:15	2414		08/16-12/19	GR	
	Lab	Wed	6:20-7:10	2414		08/16-12/19	GR	
Eve	21916	Tue	7:30-9:45	1874	YOUNG	08/16-12/19	GR	095
		Th	7:30-8:45	1874		08/16-12/19	GR	
	Lab	Th	8:50-9:40	1874		08/16-12/19	GR	
Eve	21917	Mon	7:30-9:45	2414	MAITI	08/16-12/19	GR	096
		Wed	7:30-8:45	2414		08/16-12/19	GR	
	Lab	Wed	8:50-9:40	2414		08/16-12/19	GR	
Day	22855	Mon	2:30-4:20	2416	AUGUST	08/16-12/19	GR	HD3
			ONLINE / HY	BRID		08/16-12/19	GR	
MAT	TH 40-I	HD3 is	a hvbrid cou	ırse. Stu	dents will me	eet on camb	us e	everv

MATH 40-HD3 is a hybrid course. Students will meet on campus every Monday from 2:30-4:20pm in room 2416. Students will complete the remainder of the course online. Students may be required to purchase

CODES: OP = Course taken for letter grade or pass/no pass; P/N = Course taken is Pass/No Pass only; GR = Course taken for letter grade only

D/E CRN DAYS TIMES ROOM INSTRUCTOR DATES CODES SEC D/E CRN DAYS TIMES ROOM INSTRUCTOR DATES CODES SEC

internet-based software for this class. For more information, see the section titled "Online Learning" in this schedule, or go to http://www.laspositascollege.edu/onlinelearning.

Web 21918 Wed 2:30-4:20 2416 AUGUST 08/16-12/19 GR HDI
ONLINE / HYBRID 08/16-12/19 GR

Math 40-HDI is a hybrid course. Students will meet on campus from 2:30 to 4:20pm only on the following Wednesdays in room 2416: Aug 16th, Sept 13th, Oct 11th, Nov 8th, Dec 13th, and Monday, Dec 18th (Final Exam). Students will be required to complete the remainder of the course online. Students may be required to purchase internet-based software for this class. For more information, see the section titled "Online Learning" in this schedule, or go to http://www.laspositascollege.edu/onlinelearning.

Web 22136 Fri 2:00-3:50 2414 AUGUST 08/16-12/19 GR HD2
ONLINE / HYBRID 08/16-12/19 GR

Math 40-HD2 is a hybrid course. Students will meet on campus every Friday from 2:00-3:50pm in room 2414. Students will complete the remainder of the course online. Students may be required purchase internet-based software for this class. For more information, see the section titled "Online Learning" in this schedule, or go to http://www.laspositascollege.edu/onlinelearning.

MATH 45 COLLEGE ALGEBRA 3.0 Units

Polynomial, rational, exponential, and logarithmic functions; theory of equations; matrices; translation of functions; sequences, series and the binomial theorem.

Prerequisite: Math 55 or Math 55B or 55Y (completed with a grade of "C" or higher) or an appropriate skill level demonstrated through the Mathematics placement process.

A TI-84 or TI-83 calculator or internet-based software may be required for some sections of this course. There may be a fee associated with these materials.

Consult with the instructor or bookstore before registering for this course. Students must complete their TBA lab hour requirement by logging one hour in the Open Math Lab in Room 601 (Integrated Learning Center) each week and working on TBA lab hour assignments. Students must log at least one lab hour BEFORE the census date (check the academic calendar for the census date), or the student will be dropped from the course.

MATH 47 MATHEMATICS FOR LIBERAL ARTS 3.0 Unit

An introduction to a variety of mathematical concepts for students interested in liberal arts. Intended to cultivate an appreciation of the significance of mathematics in daily life and help develop students' mathematical reasoning. Topics include personal growth, and graph theory.

Prerequisite: Mathematics 50, 55, 55Y, 55B or equivalent (completed with a grade of "C" or higher) or an appropriate skill level demonstrated through the mathematics assessment process.

A TI-84 or TI-83 calculator or internet-based software may be required for some sections of this course. There may be a fee associated with these materials. Consult with the instructor or bookstore before registering for this course. Students must complete their TBA lab hour requirement by logging one hour in the Open Math Lab in Room 601 (Integrated Learning Center) each week and working on TBA lab hour assignments. Students must log at least one lab lab hour BEFORE the census date (check the academic calendar for the census date), or the student will be dropped from the course.

Day	22250	MW	9:30-10:45	2205	LAVENDER	08/16-12/19	GR	V01
	Lab	By Arr	1.0 Hrs/Wk	600		08/16-12/19	GR	
Day	22251	TTh	12:00-1:15	503	YOUNG	08/16-12/19	GR	V02
	Lab	By Arr	1.0 Hrs/Wk	600		08/16-12/19	GR	

Eve	22252	TTh	7:00-8:15	1826	MAITI	08/16-12/19	GR	093
	Lab	By Arr	1.0 Hrs/Wk	600		08/16-12/19	GR	

MATH 50 CORE INTERMEDIATE ALGEBRA 4.0 Units

Core concepts of intermediate algebra are explored within the context of the function. Function concepts covered include: distinction between functions and relations, domain and range, function notation, multiple representation of functions, behavior of functions, behavior of functions, operations with functions (including composition) and, one-to-one and invertible functions. Types of functions considered: linear, absolute value, polynomial, rational, radical, exponential and logarithmic functions. The course quantitative data. Standards for mathematical practice, applications of functions, and modeling with functions are emphasized throughout.

A TI-84 or TI-83 calculator or internet-based software will be required for all sections of this course. There may be a fee associated with these materials. Consult with the instructor before purchasing materials for this course.

Day	22667	MWF	12:00-12:50	1816	YOUNG	08/16-12/19	OP	V01
	Lab	MWF	1:00-1:50	1816		08/16-12/19	OP	
Day	22668	TTh	10:00-11:15	102	HENSON	08/16-12/19	OP	V02
	Lab	TTh	11:25-12:40	102		08/16-12/19	OP	
Day	22669	TTh	2:00-3:15	1874	YOUNG	08/16-12/19	OP	V03
	Lab	TTh	3:25-4:40	1874		08/16-12/19	OP	
Day	23150	MWF	8:00-8:50	1826	PETERSON	08/16-12/19	OP	V04
	Lab	MWF	9:00-9:50	1826		08/16-12/19	OP	
Eve	22670	MW	5:00-6:15	106	ERICKSON	08/16-12/19	OP	093
	Lab	MW	6:25-7:40	106		08/16-12/19	OP	

MATH 55 INTERMEDIATE ALGEBRA

5.0 Units

Intermediate algebra concepts, including: An introduction to functions; linear and absolute value functions; absolute value equations and inequalities; compound linear inequalities; systems of linear equations in three variables and matrix solutions; rational expressions, functions and equations; radical expressions, functions and equations; rational exponents; complex numbers; quadratic functions and equations; inverse of a function; exponential and logarithmic functions; properties of logarithms; exponential and logarithmic equations; conic sections; and systems of non-linear equations and inequalities. Multiple representations, applications and modeling with functions are emphasized throughout.

Prerequisite: Math 65 or 65B (completed with a grade of "C" or higher) or an appropriate skill level demonstrated through the Mathematics assessment process. May not receive credit if Mathematics 55B has been completed.

A TI-84 or TI-83 calculator or internet-based software may be required for some sections of this course. There may be a fee associated with these materials. Consult with the instructor or bookstore before registering for this course. Students must complete their TBA lab hour requirement by logging one hour in the Open Math Lab in Room 601 (Integrated Learning Center) each week and working on TBA lab hour assignments. Students must log at least one lab hour BEFORE the census date (check the academic calendar for the census date), or the student will be dropped from the course.

Day	20798	MWF	9:30-10:55	101	BATRA	08/16-12/19	OP	V02
	Lab	By Arr	1.0 Hrs/Wk	600		08/16-12/19	OP	
Day	20382	MWF	11:00-12:25	101	BATRA	08/16-12/19	OP	V03
	Lab	By Arr	1.0 Hrs/Wk	600		08/16-12/19	OP	

D/E CRN

DAYS

TIMES

CRN	DAYS	TIMES	ROOM	INSTRUCTOR	DATES	CODES	SEC
20593	MWF	12:30-1:55	102	JAMASBI	08/16-12/1	9 OP	V06
Lab	By Arr	1.0 Hrs/Wk	600		08/16-12/1	9 OP	
20742	TTh	1:00-3:15	101	POWERS	08/16-12/1	9 OP	V07
Lab	By Arr	1.0 Hrs/Wk	600		08/16-12/1	9 OP	
20464	MWF	3:30-4:55	101	GUCLU	08/16-12/1	9 OP	V09
Lab	By Arr	1.0 Hrs/Wk	600		08/16-12/1	9 OP	
22157	MW	9:30-12:20	1859	WOODS	08/16 11/0	3 OP	VTI
	Fri	9:30-10:50	1859		08/16 11/0	3 OP	
Lab	Fri	11:00-12:20	1859		08/16 11/0	3 OP	
	20593 Lab 20742 Lab 20464 Lab 22157	20593 MWF Lab By Arr 20742 TTh Lab By Arr 20464 MWF Lab By Arr 22157 MW	20593 MWF 12:30-1:55 Lab By Arr 1.0 Hrs/Wk 20742 TTh 1:00-3:15 Lab By Arr 1.0 Hrs/Wk 20464 MWF 3:30-4:55 Lab By Arr 1.0 Hrs/Wk 22157 MW 9:30-12:20 Fri 9:30-10:50	20593 MWF	20593 MWF 12:30-1:55 102 JAMASBI Lab By Arr 1.0 Hrs/Wk 600 20742 TTh 1:00-3:15 101 POWERS Lab By Arr 1.0 Hrs/Wk 600 20464 MWF 3:30-4:55 101 GUCLU Lab By Arr 1.0 Hrs/Wk 600 22157 MW 9:30-12:20 1859 WOODS Fri 9:30-10:50 1859	20593 MWF 12:30-1:55 102 JAMASBI 08/16-12/1 Lab By Arr 1.0 Hrs/Wk 600 08/16-12/1 20742 TTh 1:00-3:15 101 POWERS 08/16-12/1 Lab By Arr 1.0 Hrs/Wk 600 08/16-12/1 20464 MWF 3:30-4:55 101 GUCLU 08/16-12/1 Lab By Arr 1.0 Hrs/Wk 600 08/16-12/1 22157 MW 9:30-12:20 1859 WOODS 08/16 11/0 Fri 9:30-10:50 1859 08/16 11/0	20593 MWF 12:30-1:55 102 JAMASBI 08/16-12/19 OP Lab By Arr 1.0 Hrs/Wk 600 08/16-12/19 OP 20742 TTh 1:00-3:15 101 POWERS 08/16-12/19 OP Lab By Arr 1.0 Hrs/Wk 600 08/16-12/19 OP 20464 MWF 3:30-4:55 101 GUCLU 08/16-12/19 OP Lab By Arr 1.0 Hrs/Wk 600 08/16-12/19 OP 22157 MW 9:30-12:20 1859 WOODS 08/16 11/03 OP Fri 9:30-10:50 1859 08/16 11/03 OP

MATH 55-VTI is designed specifically for students pursuing the A.S. Engineering Technology degree. This class is fast paced, ending November 3, 2017. The material in this course will be contextualized to Engineering Technology. For more information about the A.S. Engineering Technology, please contact kwat@laspositascollege.edu

Eve	20316	MW	7:30-9:45	101	MOHEBI	08/16-12/19	OP	094
	Lab	By Arr	1.0 Hrs/Wk	600		08/16-12/19	OP	
Eve	20160	TTh	5:00-7:15	101	JAMASBI	08/16-12/19	OP	095
	Lab	By Arr	1.0 Hrs/Wk	600		08/16-12/19	OP	
Eve	22254	TTh	7:30-9:45	101	HOANG	08/16-12/19	OP	096
	Lab	By Arr	1.0 Hrs/Wk	600		08/16-12/19	OP	
Web	20248	Th	12:30-2:45	1873	BLUMENFELD	08/16-12/19	OP	HDI
			ONLINE / HYI	BRID		08/16-12/19	OP	

Math 55-HD1 is a hybrid course. Students will meet on campus every Thursday from 12:30PM to 2:45pm. Students will be required to complete the remainder of the course online. For more information, see the section titled "Online Learning" in this schedule, or go http://www.laspositascollege.edu/onlinelearning.

Web	20521	Wed	5:00-7:15	101	BLUMENFELD	08/16-12/19	OP	HD2
			ONLINE / HY	BRID		08/16-12/19	OP	

Math 55-HD2 is an evening hybrid course. Students will meet on campus every Wednesday from 5:00-7:15pm in room 101. Students will be required to complete the remainder of the course online. For more information, see the section titled "Online Learning" in this schedule, or go to http://www.laspositascollege.edu/onlinelearning.

MATH 65 ELEMENTARY ALGEBRA 5.0 Units

Elementary algebra concepts, including: real numbers and their properties; algebraic expressions; integer exponents; operations with polynomial expressions; linear and quadratic equations; linear inequalities and set notation; graphs of linear equations and inequalities; slope; systems of linear equations and inequalities; and, an introduction to rational expressions and modeling with linear and quadratic equations.

Prerequisite: Mathematics 107 or 107B (completed with a grade of "C" or higher) or an appropriate skill level demonstrated through the Mathematics assessment process. May not receive credit if Mathematics 65B has been completed.

A TI-84 or TI-83 calculator or internet-based software may be required for some sections of this course. There may be a fee associated with these materials.

Consult with the instructor or bookstore before registering for this course. Students must complete their TBA lab hour requirement by logging one hour in the Open Math Lab in Room 601 (Integrated Learning Center) each week and working on TBA lab hour assignments. Students must log at least one lab hour BEFORE the census date (check the academic calendar for the census date), or the student will be dropped from the course.

Day 20193 MWF 9:30-10:55 102 EDWARDS 08/16-12/19 OP V02 Lab By Arr 1.0 Hrs/Wk 600 08/16-12/19 OP

Day	20799	MWF	11:00-12:25	102	EDWARDS	08/16-12/19	OP	V03
	Lab	By Arr	1.0 Hrs/Wk	600		08/16-12/19	OP	
Day	20509	TTh	1:00-3:15	102	MAITI	08/16-12/19	OP	V05
	Lab	By Arr	1.0 Hrs/Wk	600		08/16-12/19	OP	
Day	20190	MWF	2:00-3:25	102	ANDERSON	08/16-12/19	OP	V06
	Lab	By Arr	1.0 Hrs/Wk	600		08/16-12/19	OP	
Day	20592	MWF	3:30-4:55	102	NELSON	08/16-12/19	OP	V07
	Lab	By Arr	1.0 Hrs/Wk	600		08/16-12/19	OP	
Eve	20384	MW	5:00-7:15	102	MOHEBI	08/16-12/19	OP	093
	Lab	By Arr	1.0 Hrs/Wk	600		08/16-12/19	OP	
Eve	20591	MW	7:30-9:45	102	HOANG	08/16-12/19	OP	094
	Lab	By Arr	1.0 Hrs/Wk	600		08/16-12/19	OP	
Eve	20086	TTh	5:00-7:15	102	TAYLOR	08/16-12/19	OP	095
	Lab	By Arr	1.0 Hrs/Wk	600		08/16-12/19	OP	
Eve	22199	TTh	7:30-9:45	102	TAYLOR	08/16-12/19	OP	096
	Lab	By Arr	1.0 Hrs/Wk	600		08/16-12/19	OP	
Eve	23155	Tue	7:00-9:50	1859	BELAK	08/16-12/19	OP	097
		Th	7:00-8:50	1859		08/16-12/19	OP	
	Lab	Th	8:55-9:45	2414		08/16-12/19	OP	
	матн и	45 007 i	s specifically	designed	for Early Chi	Idhaad Develop	mont	

ROOM

INSTRUCTOR

DATES

CODES SEC

MATH 65-097 is specifically designed for Early Childhood Development majors. The content of this course will be contextualized to the early childhood profession and its teachers.

Eve	20085	Mon	5:00-7:15	101	BLUMENFELD	08/16-12/19	OP	HD2
			ONLINE / HYE	BRID		08/16-12/19	OP	

Math 65-HD2 is a hybrid course. Students will meet on campus every Monday from 5:00pm-7:15pm. Students will be required to complete the remainder of the course online. For more information, see the section titled "Online Learning" in this schedule, or go to http://www.laspositascollege.edu/onlinelearning.

Web 20380 Th 10:00-12:15 1873 MAITI 08/16-12/19 OP HDI ONLINE / HYBRID 08/16-12/19 OP

Math 65-HD1 is a hybrid course. Students will meet on campus every Thursday from 10:00am to 12:15pm. Students will be required to complete the remainder of the course online. For more information, see the section titled "Online Learning" in this schedule, or go http://www.laspositascollege.edu/onlinelearning.

MATH 107 PRE-ALGEBRA

4.0 Units

This course is intended to serve as a bridge between arithmetic and Elementary Algebra. It includes a review of arithmetic, operations involving signed integers, fractions and decimals, variables and variable expressions, simple linear equations and their graphs, percent and proportion, introduction to statistics, geometry and measurement, and application problems. 3 hours lecture, 3 hours laboratory.

Internet-based software may be required for some sections of this course. There may be a fee associated with these materials. Consult the mathematics department website http://www.laspositascollege.edu/math/index.php before registering for this course.

Day	20831	TTh	9:30-10:45	2416	TYLER	08/16-12/19	OP	VO I
	Lab	TTh	10:55-12:10	2416		08/16-12/19	OP	
Day	2267 I	MWF	2:00-2:50	2480	STRAUS	08/16-12/19	OP	V02
	Lab	MWF	3:00-3:50	2480		08/16-12/19	OP	
Eve	20830	MW	6:30-7:45	507	BROJERDI	08/16-12/19	OP	093
	Lab	MW	7:50-9:05	507		08/16-12/19	OP	

MATH JAM

Math Jam is a free one-week intensive math program designed to prepare students for their upcoming math course, and prepare students to retake the Math Assessment (Placement Test). The goal of Math Jam is to help students complete their educational goal, degree, and/or transfer requirements in less time than previously possible. For more information, visit the Math Jam website at www.laspositascollege.edu/mathjam.

To register for any of the MATH JAM courses, go to the TUTR 200 section of the Summer Schedule on page 30 and enter the CRN when registering for the Summer 2017 semester.

What is your **GOAL?**Earn a **DEGREE?**TRANSFER?

MATH JAM is an award-winning intensive oneweek program the week prior to the start of the Spring and Fall semesters in January and August.

Math Jam is **FOR ALL STUDENTS** – to help you achieve your math goals – from preparing to re-take the Math Assessment (Placement) Test to preparing for your upcoming math courses. Math Jam helps you **complete your goal of a degree or transfer faster**, while introducing you to a community of support and FREE resources at LPC.

Dates

Fall 2017



Levels

Pre-Algebra Elementary Algebra Intermediate Algebra Statistics & Math for Liberal Arts Trigonometry Pre-Calculus Business Calculus

laspositascollege.edu/MathJam

We provide everything you need - including FOOD and supplies - just come ready to learn.... it's FREE.

MUSIC

MUS I INTRODUCTION TO MUSIC

Music for enjoyment and understanding through informed listening, analysis, evaluation and discernment of musical elements, forms, and repertoire. Attendance at concerts and listening to a variety of music may be required.

Day 21296 TTh 11:00-12:15 4138 BREKKE 08/16-12/19 OP V02

MUS 1-V02 is open to all students but has an optional embedded honors component. Students who qualify for the Honors Transfer Program may take it for honors credit. See instructor and visit www.laspositascollege.edu/honors for more information.

Day 22508 MW 9:30-10:50 4130 ZIMMERMAN 08/16-12/19 OP V03 Web 23131 ONLINE CEFALO 08/16-12/19 OP DEI MUS I-DEI is an online course. For more information, see the section titled "Online Learning" in this schedule, or go to http://www.laspositascollege.edu/onlinelearning.

MUS 3 WORLD MUSIC

3.0 Units

The study of the folk and art music of world cultures. Includes the traditional music of Sub-Saharan Africa, Middle East, China, Japan, Indonesia, India, Latin America, Europe, and Native America. Attendance at world music concerts is required.

Web 23132 ONLINE

LA BARRE 08/16-12/19 OP DEI

MUS 3-DEI is an online course. For more information, see the section titled Online Learning" in this schedule, or go to http://www.laspositascollege.edu/onlinelearning.

MUS 4 JAZZ IN AMERICAN CULTURE

3.0 Units

History, trends, and influences of the phenomenon of jazz through integration of the cultures of (but not limited to) African-American, European-American and the Latin-American communities. Required listening, reading and concert attendance will guide the student to value jazz as a form of self-expression and improve the ability to listen and understand the various eras in jazz from pre-Dixieland to present day.

Day 20549 TTh 12:30-1:45 4138 DEVINE 08/16-12/19 OP V01
Day 22416 MW 11:00-12:15 4138 BROWNE ROSE 08/16-12/19 OP V02
Day 22775 TTh 2:00-3:15 4138 DEVINE 08/16-12/19 OP V03

MUS 5 AMERICAN CULTURES IN MUSIC 3.0 Units

Music in twentieth century United States through the study of contributions of three selected groups from the following: African-Americans, Latin-Americans, Asian-Americans, European-Americans, and Native Americans. Emphasis on understanding diverse styles, and on integrating these styles into American music. Concert, religious, and folk-pop music will be included.

For another American Cultures option, see Music 4.

 Day
 20584
 TTh
 9:30-10:45
 4138
 DEVINE
 08/16-12/19
 OP
 V01

 Eve
 20443
 Tue
 7:00-9:50
 4213
 ZIMMERMAN
 08/16-12/19
 OP
 094

 Web
 20442
 ONLINE
 MARSCHAK
 08/16-12/19
 OP
 DEI

MUS 5-DE1 is an online course. For more information, see the section titled "Online Learning" in this schedule, or go to http://www.laspositascollege.edu/onlinelearning.

Web 20777 ONLINE CEFALO 08/16-12/19 OP DE2

MUS 5-DE2 is an online course. For more information, see the section titled "Online Learning" in this schedule, or go to http://www.laspositascollege.edu/onlinelearning.

MUS 6 BASIC MUSIC SKILLS

2.0 Units

Essentials of music through notation, time elements, melody, harmony, and tonality, texture, dynamics and knowledge of the keyboard. Sight singing and ear training.

Day 20853 MW 12:30-1:20 4138 BROWNE ROSE 08/16-12/19 OP V01

MUS 8A HARMONY AND MUSICIANSHIP I

4.0 Units

Elements of diatonic harmony through part writing and ear training exercises as typified by musical practice from 1600 to the present. Includes keys, modes, scales, tonality, intervals, solfeggio, consonance/dissonance, rhythmic organization, chord structure, chord and interval recognition, melodic and rhythmic dictation, voice leading principles, non-chord tones, four-part voice leading with selected primary and secondary chords, and

3.0 Units

D/E CRN

DATES

DATES

figured bass realization.

Strongly recommended: Music 6 or equivalent skills.

Day 20457 MWF 9:30-10:20 4138 BROWNE ROSE 08/16-12/19 OP V01 Lab TTh 9:30-10:20 4226 08/16-12/19 OP

MUS 8A-V01 is open to all students but has an optional embedded honors component. Students who qualify for the Honors Transfer Program may take it for honors credit. See instructor and visit www.laspositascollege.edu/honors for more information.

CHROMATIC HARMONY/MUSICIANSHIP 4.0 Units MUS IOA This course incorporates the concepts from the Mus 8 series. In addition, through writing and analysis, the course will include: introduction to chromatic harmony; secondary/applied chords; modulation; borrowed chords; modulation; borrowed chords; introduction to Neapolitan and augmented-sixth chords. Mus 10A also applies and develops the rhythmic, melodic, and harmonic materials of the musicianship portion of Mus 8 series

through ear training, sight singing, analysis, and dictation. Prerequisite: Music 8B (completed with a grade of "C" or higher).

Day 20463 MWF 10:30-11:20 4226 MARSCHAK 08/16-12/19 OP V01 11:30-12:20 4226 08/16-12/19 OP Lab MW



Daniel Marschak

Master of Arts- Music Composition (UCLA) Jazz pianist and composer of concert and film

Favorite quote - "Do not fear mistakes. There are none." - Miles Davis

Future aspirations - Record a new CD, go on an international tour, get a commission to compose an orchestra piece for a great orchestra

Addictions- Smoked Salmon, Warriors games and World Cup matches

JAZZ ENSEMBLE **MUS 14** 1.0 Units

Reading, preparation and performance of contemporary Jazz music. Opportunity to apply improvisation techniques in a group setting.

Eve 20475 Lab Mon 6:00-8:50 4138 BROWNE ROSE 08/16-12/19 OP 093

JAZZ BAND 1.0 Units **MUS 15**

Reading, preparation and performance of contemporary Jazz music, arranged for Jazz band. Opportunity to arrange and compose for the band as well as to conduct. Opportunity to apply improvisation techniques in a group setting.

BROWNE ROSE 08/16-12/19 OP 093 Eve 20444 Lab Mon 6:00-8:50 4138

MUS 16 COLLEGE ORCHESTRA I.0 Units

This course is for the study, rehearsal, and public performance of the standard Classical orchestra literature, with an emphasis on the development of skills needed to perform within an ensemble. Different literature is studied each semester so that different technical, historical and artistic issues are addressed. Attendance at all scheduled performances is required. Audition required.

Eve 20580 Lab Wed 6:00-8:50 LA BARRE 08/16-12/19 OP 093

JAZZ COMBO I MUS 17A

1.0 Units

For instrumentalists who want experience in performing and interpreting small-group literature. The music literature will cover important aspects of Jazz band development and works of all styles and periods. Emphasis will be on articulations, stylistic differences, composition, arranging, and common performance practices of the various periods of music.

Eve 22776 Lab Th 6:00-8:50 MARSCHAK 4138 08/28-12/19 OP

MUS 17B JAZZ COMBO 2

1.0 Units

For intermediate/advanced instrumentalists who want to continue what they learned in 17A by performing, composing, and arranging small-group literature. Enrollment by audition only.

Eve 23133 Lab Th 6:00-8:50 4138 MARSCHAK 08/28-12/19 OP 093

MUS 18A JAZZ/POP PIANO I

1.0 Units

Voicings, chords, and guidelines for interpretation of lead sheets in a variety of genres for the contemporary pianist. Emphasis on improvisation, accompaniment, bass lines, grooves, and reharmonization.

Prerequisite: Strongly Recommended: MUS 21A with a minimum grade of C.

Day 22777 Lab Mon 2:30-5:20 4226 MARSCHAK 08/16-12/19 OP VOI

JAZZ/POP PIANO 2 **MUS 18B**

1.0 Units

Building on the content offered in Music 18A, this course offers more advanced voicings, chords, and guidelines for interpretation of lead sheets in a variety of genres for the contemporary pianist. The student learns chords and chord progressions used in jazz and popular music styles as applied to the keyboard, focusing on chromatic seventh chords and sequences, chord extensions and advanced rhythmic concepts.

Day 23134 Lab Mon 2:30-5:20 MARSCHAK 08/16-12/19 OP V01

MUS 20 ELEMENTARY GUITAR

1.0 Units

Beginning guitar using a combination of folk and classic approaches to playing technique, utilizing basic scales and chords in first position, and music notation.

Strongly recommended: Music 6.

Day 20446 Lab TTh 11:00-12:15 4130 **ACHEN** 08/16-12/19 OP V01

MUS 21A **BEGINNING PIANO**

I.0 Units

Group instruction in piano for the absolute beginner with emphasis on developing technique, reading music, and performing. Strongly recommended: MUS 6

Day 20448 Lab TTh 11:30-12:45 4226 MARSCHAK 08/16-12/19 OP V01

MUS 21B **BEGINNING PIANO: INTERMEDIATE** 1.0 Units Development of skills learned in Music 21A. Emphasis on further development of technique and performance.

Prerequisite: Music 21A (completed with a grade of "C" or higher).

Day 20449 Lab TTh 11:30-12:45 4226 MARSCHAK 08/16-12/19 OP VOI

ELEMENTARY VOICE I

1.0 Units

Group singing with emphasis on solo performance. Tone production, breathing, diction, and interpretation in regard to song literature.

Strongly recommended: Music 6.

Day 20450 Lab MW 11:00-12:15 4130 **BREKKE** 08/16-12/19 OP V01

CODES: OP = Course taken for letter grade or pass/no pass; P/N = Course taken is Pass/No Pass only; GR = Course taken for letter grade only DAYS INSTRUCTOR DATES CODES SEC D/E CRN ROOM DATES D/E CRN DAYS TIMES

ELEMENTARY VOICE II

1.0 Units

Emphasis on developing advanced vocal jazz technique.

CODES SEC

1.0 Units

3.0 Units

MUS 23B

MUS 46B **ADVANCED JAZZ CHOIR** The various aspects of performing in a vocal jazz ensemble.

Prerequisite: Music 46A (Beginning Jazz Choir).

Enrollment by audition only.

Day 21005 Lab MW 4:30-5:45 4130 **BREKKE** 08/16-12/19 OP VOI

Development of skills learned in Music 23A. Emphasis on further

development of vocal production and performance.

Prerequisite: Music 23A (completed with a grade of "C" or higher).

Day 20451 Lab MW 11:00-12:15 4130 **BREKKE** 08/16-12/19 OP VOI

MUS 30 STUDY OF GUITAR

1.0 Units

Development of skills and knowledge from Music 20. Emphasis on playing techniques and performance. Designed for the intermediate and advanced performer.

Prerequisite: Music 20 or equivalent (completed with a grade of "C" or higher).

Day 20447 Lab TTh 11:00-12:15 4130 **ACHEN** 08/16-12/19 OP V01

MUS 31 STUDY OF PIANO

I.0 Units

Development of functional piano skills. Designed for knowledge and skill of intermediate or advanced level.

Prerequisite: Music 21B (completed with a grade of "C" or higher).

Day 20452 Lab TTh 11:30-12:45 4226 MARSCHAK 08/16-12/19 OP VOI

MUS 35 INTRO TO MUSIC TECHNOLOGY

3.0 Units

This course covers the following basic aspects of music technology: computer skills, software-based sequencing, synthesis, MIDI, sampling, notation, principles of sound, microphones, introduction to digital audio, signal processing, mixers and mixing, recording principles, cables and interconnects, and audio in live performance.

Day 23135 TTh 1:00-2:15 4226 **BREKKE** 08/16-12/19 OP V01

MUS 38 INDIVIDUAL STUDY

1.0 Units

Individualized study of the appropriate techniques and repertoire for the specific instrument or voice being studied. The emphasis is on the progressive development of skills needed for solo performance. Achievement is evaluated through a juried performance. Enrollment subject to a standardized audition demonstrating basic competencies in technique and musicianship in their major performance.

Student must also enroll in two Corequisites: One theory class: MUS 8A or MUS 10A, AND one performance ensemble: MUS 12 or MUS 14 or MUS 15 or MUS 16 or MUS 17 A or MUS 17B or MUS 45 or MUS 46A.

Day 20454 Lab Fri 12:30-2:20 4138 **BREKKE** 08/16-12/19 OP VOI Music 38 requires enrollment in lessons with a private music instructor.

MUS 45 CHAMBER CHOIR

1.0 Units

Development of vocal and musical ability to interpret and perform the highest caliber of choral literature. Designed for singers with advanced choral ensemble experience.

Enrollment by audition only.

Eve 20445 Lab Tue 6:00-8:50 4130 08/16-12/19 OP 093

MUS 46A **BEGINNING JAZZ CHOIR**

1.0 Units

The various aspects of performing in a vocal jazz ensemble. Emphasis on developing the rudiments of vocal jazz technique. Strongly recommended: Music 6 (Basic Music Skills).

Enrollment by audition only.

Day 20456 Lab MW 4:30-5:45 4130 **BREKKE** 08/16-12/19 OP VOI

NUTRITION

NUTR I THE SCIENCE OF NUTRITION

The basic science of nutrition including the nutrients, their functions, sources and recommended intakes. Nutritional assessment and the role of nutrition in the maintenance of health. For students majoring in the science and/or health fields. Strongly Recommended: Chemistry 30A and Math 65.

Day	21582	TTh	11:00-12:15	2204	VERNOGA	08/16-12/19	OP	V01
Day	21599	TTh	12:30-1:45	104	POLOKOFF	08/16-12/19	OP	V02
Day	21601	MW	11:00-12:15	PE212	VERNOGA	08/16-12/19	OP	V04
Day	22263	MW	12:30-1:45	PE212	VERNOGA	08/16-12/19	OP	V05
Day	22863	TTh	9:30-10:45	2204	POLOKOFF	08/16-12/19	OP	V06
Web	22130		ONLINE		VERNOGA	08/16-12/19	OP	DEI

NUTR I-DEI is an online course. For more information, see the section titled "Online Learning" in this schedule, or go to http://www.laspositascollege.edu/ onlinelearning.

Web 23366 ONLINE POLOKOFF 08/16-12/19 OP DE2

NUTR 1-DE2 is an online course. For more information, see the section titled "Online Learning" in this schedule, or go to http://www.laspositascollege.edu/ onlinelearning.

NUTR 5 NUTRITION/PERFORMANCE & SPORT 3.0 Units Students will study the role of nutrition in sports, performance and physical fitness. Optimal food, nutrient, and activity choices to maximize athletic performance and support health will be addressed.

Day 23367 TTh 12:30-1:45 2306 **VERNOGA** 08/16-12/19 OP VOI

OCCUPATIONAL SAFETY AND HEALTH

OSH 60 **ELEMENTS OF INDUSTRIAL HYGIENE** Introduction to the major occupational safety subject areas of Industrial Hygiene. This includes anticipation, recognition, evaluation, and control of workplace hazards; effects of toxic agents on the body; measurement of these agents; general methods for their control; as well as State and Federal regulatory requirements.

08/16-12/19 OP 093 Eve 23335 Tue 7:00-9:50

REMEMBER TO ACCESS YOUR STUDENT ZONEMAIL

PLEASE NOTE: All messages from the College are sent to this email address. Your registration date will be emailed to your ZONEmail account. Check your ZONEmail regularly to avoid missing any important information or notices.

3.0 Units

PHILOSOPHY

PHIL I GOD, NATURE, HUMAN NATURE

An exploration of the nature and range of philosophical inquiry in relation to everyday problems of humans as individuals, as citizens, as existing in nature, and as creators of works of the arts and of the spirit. Analysis of primary philosophical documents that concentrate on these broad areas of human concerns. Introduction to Philosophy by the Philosophers' own works, their methods of procedure and inquiry.

Day 20262 MW 9:30-10:45 2460 BODNAR 08/16-12/19 GR VOI

PHIL 4-V01 is open to all students but has an optional embedded honors component. Students who qualify for the Honors Transfer Program may take it for honors credit. See instructor and visit www.laspositascollege.edu/honors for more information.

Web 22454 ONLINE FAIRWEATHER 08/16-12/19 GR DEI

PHIL I-DEI is an online course. For more information, see the section titled "Online Learning" in this schedule, or go to http://www.laspositascollege.edu/onlinelearning.

Web 22523 ONLINE FAIRWEATHER 10/16-12/08 GR LOI

PHIL I-LO1 is a Late Start online course that meets from Oct 16-Dec 8. For more information, see the section titled "Online Learning," or go to http://www.laspositascollege.edu/onlinelearning.

PHIL 2 ETHICS 3.0 Units

This course covers the concepts of morality, values and influential ethical theories. Students taking this course will be required to use philosophical methods to evaluate these theories for themselves and show how these theories can apply to everyday ethical questions.

Day 20157 TTh 11:00-12:15 2450 BODNAR 08/16-12/19 GR V01

PHIL 2-V01 is open to all students but has an optional embedded honors component. Students who qualify for the Honors Transfer Program may take it for honors credit. See instructor and visit www.laspositascollege.edu/honors for more information.

Eve 22487 Wed 6:00-8:50 2204 HERGERT 08/16-12/19 GR 094
Web 20469 ONLINE BODNAR 08/16-12/19 GR DEI

PHIL 2-DE1 is an online course. For more information, see the section titled "Online Learning" in this schedule, or go to http://www.laspositascollege.edu/onlinelearning.

PHIL 4 INTRO TO PHILOSOPHY: KNOWLEDGE 3.0 Units Systematic analysis of documents that constitute the major statements in the theory of knowledge. Investigation of the nature of knowledge, truth and belief. Emphasis placed on enabling students to analyze, critique and defend their own systems of beliefs.

Day 20158 MW 11:00-12:15 2205 BODNAR 08/16-12/19 GR V01

PHIL 6 INTRODUCTION TO LOGIC 3.0 Units

An introduction to Logic. This course is designed to develop effective reasoning skills. Valid reasoning through formal deductive logic is emphasized, but the course also covers meaning in language, fallacies, and inductive reasoning methods in philosophy, literature and the sciences.

Day 21980 TTh 12:30-1:45 2450 BODNAR 08/16-12/19 GR VOI Philosophy 6: Introduction to Logic, Transfer Information: Transfers to CSU, Fulfills CSU GE area A3 Transfers to UC, Fulfills LPC GE for AA & AS in Communications and Analytical Thinking.

PHOTOGRAPHY

PHTO 50 INTRODUCTION TO PHOTOGRAPHY 3.0 Units Introduction to the history and development of photography, basic process, various types of cameras, materials, basic shooting, processing developing, and printing of photographs.

Students enrolled in PHTO 50 labs will be assessed a \$20 materials fee at registration.

Day	20948	Tue	9:00-10:50	502	HORVATH	08/16-12/19	OP	V01
	Lab	Tue	11:00-11:50	703		08/16-12/19	OP	
	Lab	Th	9:00-11:50	703		08/16-12/19	OP	
Day	20950	Tue	1:00-2:50	502	HORVATH	08/16-12/19	OP	V02
	Lab	Tue	3:00-3:50	703		08/16-12/19	OP	
	Lab	Th	1:00-3:50	703		08/16-12/19	OP	

PHTO 56 INTRO TO DIGITAL PHOTOGRAPHY 1.5 Units Basics for the beginner's use of digital cameras, film and flatbed scanners; use of Adobe software for image adjustments. Exploration of digital photography compared with traditional photographic approaches and processes. Operation of Adobe digital imaging software for preparation of web site photos and

Students enrolled in PHTO 56 will be assessed a \$20 materials fee at registration.

print output, in both black and white and in color.

Day	20949	Mon	2:00-2:50	713	CASELLI	08/16-12/19	0P	V01
	Lab	Mon	3:00-4:50	713		08/16-12/19	OP	
Day	21596	Wed	2:00-2:50	713	YASHAR	08/16-12/19	OP	V02
	Lab	Wed	3:00-4:50	713		08/16-12/19	OP	
Sat	21184	Sat	9:00-9:50	713	ANAYA	08/16-12/19	OP	WEI
	Lab	Sat	10:00-11:50	713		08/16-12/19	0P	

PHTO 57 INTERMEDIATE DIGITAL PHOTO

standards. Macintosh computer platform.

Digital photography: intermediate and advanced digital image capture assignments, camera use and digital manipulation using software such as Adobe Photoshop. Preparation of image files for display printing and use on the Web.

1.5 Units

Strongly recommended: Photography 56 or camera/photography and Macintosh computer experience.

Students enrolled in PHTO 57 will be assessed a \$20 materials fee at registration.

Day	22769	Fri	2:00-2:50	713	ANAYA	08/16-12/19	OP	V01
	Lab	Fri	3:00-4:50	713		08/16-12/19	OP	

PHTO 58 INTRODUCTION TO VIDEOGRAPHY 2.0 Units Introduction to the theory and practice of video production and desktop video editing: project production phases, time-based visual and sound design, digitizing footage, video output issues, working creatively in a collaborative environment, industry

Students enrolled in PHTO 58 will be assessed a \$20 materials fee at registration.

Day	21199	Mon	11:00-11:50	713	ANAYA	08/16-12/19	OP	V01
	Lab	Mon	12:00-1:15	713		08/16-12/19	OP	
	Lab	Wed	11:00-1:15	713		08/16-12/19	OP	

OP = Course taken for letter grade or pass/no pass; P/N = Course taken is Pass/No Pass only; GR = Course taken for letter grade only

INSTRUCTOR D/E CRN ROOM CODES SEC D/E CRN DATES CODES SEC DAYS TIMES INSTRUCTOR DATES

PHTO 60 BLACK & WHITE MATERIALS & PROC 3.0 Units Using exposure/development controls related to black and white negative materials. Development of intermediate/ advanced print making skills. Emphasis on visual and critical problems

related to black and white photography. Prerequisite: Photography 50 (completed with a grade of "C" or higher).

					-	-	
Eve	21430	Tue	6:00-7:50	900	HORVATH	08/16-12/19	GR 093
	Lab	Tue	8:00-8:50	703		08/16-12/19	GR
	Lab	Th	6:00-8:50	703		08/16-12/19	GR

HISTORY OF PHOTOGRAPHY **PHTO 67** 3.0 Units

A broad chronological survey of photography from its invention to the present. Considers the medium's dual role as technology and art. Addresses a multiplicity of photographic themes and purposes. Considers the intersections of photography and technology, history, art, and everyday life.

	Eve	22297	Mon	6:00-8:50	PE209	HORVATH	08/16-12/19	GR	09	3
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PHYSICS

	Course Number effective Fall 2017)	ring System
LPC Course Name	New Course Number	Previous Course Number
General Physics I: Mechanics	IA	8A
General Physics II: Thermodynamics, Waves, and Optics	IB	8C
General Physics III: Electricity & Magnetism	IC	8B
General Physics IV: Modern Physics	ID	8D

PHYS IA **GENERAL PHYSICS I** 5.0 Units

Introduction to the principles of Newtonian Mechanics and analytical methods of physics using calculus as needed. Topics covered include vectors, kinematics, forces, energy, momentum, rotation, and gravitation. (Previously PHYS 8A)

Prerequisite: Mathematics 1 (completed with a grade of "C" or higher).

Day	23120	TTh	11:00-12:50	1816	REHAGEN	08/16-12/19	GR	V01
	Lab	Tue	1:00-3:50	1831		08/16-12/19	GR	
Day	23121	TTh	11:00-12:50	1816	REHAGEN	08/16-12/19	GR	V02
	Lab	Th	1:00-3:50	1831		08/16-12/19	GR	
Day	23122	MW	2:30-4:20	1872	PEZZAGLIA	08/16-12/19	GR	V03
	Lab	Mon	4:30-7:20	1831		08/16-12/19	GR	
Day	23123	MW	2:30-4:20	1872	PEZZAGLIA	08/16-12/19	GR	V04
	Lab	Wed	4:30-7:20	1831		08/16-12/19	GR	

PHYS IB **GENERAL PHYSICS II**

5.0 Units Introduction to fluid dynamics, oscillations, mechanical waves, thermodynamics, light and optics. (Previously PHYS 8C) Prerequisite: Mathematics 2 (completed with a grade of "C" or higher).

Day	23124	MW	9:00-10:50	1816	REHAGEN	08/16-12/19	GR	V01
	Lab	Mon	11:00-1:50	1831		08/16-12/19	GR	

Day 23125 MW 9:00-10:50 1816 REHAGEN 08/16-12/19 GR V02 08/16-12/19 GR Lab Fri 2:00-4:50 1831



Robin Rehagen Physics & Astronomy Faculty

Ph.D. in Astronomy (UCLA)

Interesting Attributes - Sings(classically), and plays piano, clarinet, saxophone (jazz), and pretty much every other wind instrument.

Interests - Knitting and crocheting, learning new languages, drawing and painting, writing and reading fiction, traveling (so far, visited 18 countries across 4 continents, and 28 US states).

Addictions - Harry Potter, reread the whole series for probably the 40th time. (That number is not an exaggeration).

GENERAL PHYSICS III PHYS IC

5.0 Units

Introduction to electricity and magnetism, circuits, Maxwell's equations and electromagnetic waves. (Previously PHYS 8B)

Prerequisite: Mathematics 3 strongly recommended.

Day	23126	MW	5:00-6:50	1828	HARPELL	08/16-12/19	GR	V01
	Lab	Tue	4:30-7:20	1831		08/16-12/19	GR	

PHYS 2A INTRODUCTION TO PHYSICS I

4.0 Units

Introduction to the major principles of classical mechanics and electricity using precalculus mathematics. Includes Newtonian mechanics, energy, gravitation, fluids, thermodynamics, vibration waves, and electrostatics.

Prerequisite: Mathematics 20 or 39 (completed with a grade of "C" or higher).

Day	20122	TTh	9:30-10:45	1826	WHITE	08/16-12/19	GR	V0 I
	Lab	Fri	8:00-10:50	1831		08/16-12/19	GR	
Day	22489	TTh	9:30-10:45	1826	WHITE	08/16-12/19	GR	V02
	Lab	Wed	1:30-4:20	1831		08/16-12/19	GR	

POLITICAL SCIENCE

POLI 7 INTRO TO AMERICAN GOVERNMENT 4.0 Units

Introduction to the principles, problems and basic issues of government with particular emphasis on the national government in the United States, including discussion of the American Constitution, and California state and local government.

Strongly recommended: Eligibility for English 1A.

Day	20737	MW	9:00-10:50	104	TORRES	08/16-12/19	OP	V01
Day	21593	MW	12:30-2:20	104	TORRES	08/16-12/19	OP	V02
Day	21594	TTh	9:00-10:50	2490	TORRES	08/16-12/19	OP	V03
Day	20109	TTh	11:00-12:50	2490	TORRES	08/16-12/19	OP	V04
Day	20110	TTh	1:00-2:50	2490	TORRES	08/16-12/19	OP	V05
Day	20485	TTh	2:00-3:50	2203	STAFF	08/16-12/19	OP	V06
Day	23287	MW	11:00-12:50	1814	STAFF	08/16-12/19	OP	V07
Eve	20111	TTh	5:00-6:50	2460	STAFF	08/16-12/19	OP	093
Eve	22826	MW	5:00-6:50	4213	STAFF	08/16-12/19	OP	094
Web	20594		ONLINE		STAFF	08/16-12/19	OP	DEI

POLI 7-DE1 is an online course. For more information, see the section titled "Online Learning" in this schedule, or go to http://www.laspositascollege.edu/ onlinelearning.

INSTRUCTOR D/E CRN DAYS TIMES ROOM DATES CODES SEC D/E CRN ROOM DATES CODES SEC DAYS TIMES INSTRUCTOR

Web 21950 ONLINE STAFF 08/16-12/19 OP DE2

POLI 7-DE2 is an online course. For more information, see the section titled "Online Learning" in this schedule, or go to http://www.laspositascollege.edu/ onlinelearning.

POLI 30 INTERNATIONAL RELATIONS 3.0 Units

Introduction to international relations, politics, theories and institutions with an emphasis on contemporary practices.

Strongly recommended: Political Science 1 or 7 and eligibility for English 1A.

Day 20800 TTh 11:00-12:15 2205 **STAFF** 08/16-12/19 OP VOI

PSYCHOLOGY COUNSELING

PCN 3 THEORIES OF COUNS: INTRO 3.0 Units

This is an introductory course to the theories and concepts, as well as the historical foundations of counseling with an emphasis on fundamental principles of the therapeutic process. There will be a major focus on multicultural principles and major diagnostic categories, problems, and solutions relating to recovery in counseling. Ethics in counseling, as well as legal implications will also be introduced and examined.

Day 23202 TTh 12:30-1:45 1641 **GECOX** 08/16-12/19 OP VOI

PCN 8 THEORIES OF GROUP PROCESS 3.0 Units

Concepts and theories of group process for effective functioning in interpersonal and group settings. Includes an introduction to counseling skills such as empathizing, mindful listening, interviewing, decision-making, and conflict resolution. Emphasis on group stages and corresponding group leader techniques. Comparative and integrative approaches to five ethnic groups will be explored: African-Americans, Asian-Americans, European-Americans, Latino-Americans, and Native Americans. Focus on improving the individual's understanding of group dynamics in human services settings and relating across differences of race, gender, ethnicity, sexual orientation, and social class. 3 hours lecture.

Day 23203 TTh 9:30-10:45 **GAGNON** 08/16-12/19 OP VOI

CAREER AND EDUC. PLANNING PCN 10

2.0 Units Exploration of the concept of career, educational and life planning focusing on personal career development through self-assessment. Emphasis on clarification of individual interests, values, needs, abilities and decision making styles, investigation of occupational opportunities in the world of work, and introduction to job search strategies, resume writing and



Jill Oliveira Counselor/Faculty

MS - Counseling (CSU East Bay)

Counselor/Coordinator for the EOPS/CARE

Future aspirations - To always grow in my career, and to never stop learning. To continue to highly value time with family and friends and my health

Passions - Education and family/friends. "I believe that family is something you create, not only something you're born into'

Addictions - Reading!

interview skills. Designed for those undecided or uncertain about their career and educational plans.

Students enrolled in PCN 10 will be assessed a \$27 materials fee at registration.

4:00-5:05 SCHOENECKER 09/05-12/19 OP LSI Day 23205 TTh 1602 PCN 10-LS1 is a Late Start course meets from Sept 5-Dec 19.

5:00-6:50 CALDERON Eve 23206 Wed 1641 08/16-12/19 OP Web 23207 **ONLINE** LEE 08/16-12/19 OP DEI

PCN 10-DE1 is an online course. For more information, see the section titled "Online Learning" in this schedule, or go to http://www.laspositascollege.edu/ onlinelearning.

MULTICULTURAL ISSUES: AMERICA PCN 13 3.0 Units

Exploration of issues relating to the multicultural community in which we live today. Interpersonal relations and communication. Focus on improving individuals understanding of other cultures and how those cultures impact the American lifestyle. Includes exploration of myths and misunderstandings. Discussion of four specific cultures or sub-cultures from the following groups: African-American, Asian-American, Hispanic-American, Native-American, Middle Eastern-American, European-American, Gay/ Lesbian American, and Disabled American. 3 hours

Day 23209 TTh 9:30-10:45 1641 STAFF 08/16-12/19 OP VOI Eve 23208 TTh 4:00-5:30 1641 **GECOX** 08/28 12/19 OP PCN 13-LE1 is a Late Start course that meets from Aug 28-Dec 19.

Web 23210 ONLINE 08/16-12/19 OP DEI

PCN 13-DE1 is an online course. For more information, see the section titled "Online Learning" in this schedule, or go to http://www.laspositascollege.edu/ onlinelearning.

LEE

Web 23211 ONLINE LIRA 08/16-10/13 OP FTI

PCN 13-FT1 is a Fast Track online course that meets from Aug 16-Oct 13. For more information, see the section titled "Online Learning" in this schedule, or go to http://www.laspositascollege.edu/onlinelearning.

Web 23214 ONLINE LIRA 10/16-12/08 OP LOI

PCN 13-LO1 is a Late Start online course that meets from Oct 16-Dec 8. For more information, see the section titled "Online Learning" in this schedule, or go to http://www.laspositascollege.edu/onlinelearning.

COLLEGE STUDY SKILLS PCN 15 2.0 Units

A review of study skill techniques for success in college. Topics include college culture and resources, time management, personal learning style, organization, note-taking and testpreparation strategies. Includes practice and evaluation of study skill techniques.

Day 23212 MW 12:30-2:00 1641 OWYOUNG 10/16-12/08 OP FT2 PCN 15-FT2 is a fast track course that meets from Oct 16-Dec 8.

LIRA 08/16-10/13 OP FTI Web 23213

PCN 15-FT1 is a Fast Track online course that meets from Aug 16-Oct 13. For more information, see the section titled "Online Learning" in this schedule, or go to http://www.laspositascollege.edu/onlinelearning.

PCN 18 UNIVERSITY TRANSFER PLANNING 1.0 Units

Introduction to the resources and planning process needed to ease transition from community college to a four-year college or university. Development of a transfer action plan. Preparation for major and general education requirements. Application cycles and important deadlines. Recommended for those transferring to four-year colleges or universities. 17.5 hours lecture.

Day 23294 MW **DISCUA** 10/16-12/08 OP FT2 12:30-1:20 1602 PCN 18-FT2 is a Fast Track course that meets from Oct 16-Dec 8.

CODES SEC

	CODE	S: OP =	Course take	n for letter grade	or pass/no	pass; P/N = Co	ourse taken is Pa	ss/No Pass only	; GR	= Course take	n for letter grade	only	
D/E CRN	DAYS	TIMES	ROOM	INSTRUCTOR	DATES	CODES SEC	D/E CRN	DAYS	TIMES	ROOM	INSTRUCTOR	DATES	_

08/28-12/19 OP LOI

PCN 18-LO1 is a Late Start online course that meets from Aug 28-Dec 19. For more information, see the section titled "Online Learning," or go to http:// www.laspositascollege.edu/onlinelearning.

ONLINE

SCHWARZ

Web 23295

ORIENTATION FOR INTL. STUDENTS PCN 28 1.0 Units Exploration of practical strategies for academic success and to experience a positive transition into the American educational system and culture focusing on the new international student. Examines goal setting, cultural adjustment, college policies, graduation requirements, campus resources, programs and services, student rights and responsibilities, introduction to the California systems of higher education, student educational planning and other topics as needs are identified. Designed for first time international college students in order to enhance their transition into American society and maximize successful matriculation through college toward their academic goals. 1 hour lecture.

1602 Day 23296 Mon GECOX 08/28-12/19 OP LSI 2:00-2:55 PCN 28-LS1 is a Late Start course that meets from Aug 28-Dec 19.

PCN 30 STUDENT SUCCESS:COLLEGE EXP. 3.0 Units This course explores concepts, knowledge, and skills relevant to college success. Students will engage in critical analysis on a variety of topics, including motivation, decision making, interpersonal communication, multicultural awareness, and learning theory. Problem solving strategies will be applied to areas including goal setting, career development, wellness, and accessing campus resources.

Day 23297 TTh 11:00-12:30 1602 **GIOIA** 08/28-12/19 OP LSI PCN 30-LSI is a Late Start course that meets from Aug 28-Dec 19.

Day 23298 MW 9:30-10:45 1602 GOMEZ 08/16-12/19 OP POI PCN 30-P01 is part of the Puente Program Learning Community and is linked to ENG IA, MW 11-12:15 and 12:30-1:30 p.m. For more information, or to register for the program, please contact Kent Gomez at Kgomez@laspositascollege.edu.

Day 23299 TTh 9:30-10:45 1602 DISCUA 08/16-12/19 OP V01 Day 23300 MW 9:30-10:45 1641 **BURKS** 08/16-12/19 OP V02

PCN 30-V02 is part of the Umoja Program and is linked to ENG IA, MW 11-12:15 and Lab M 12:30-1:20pm. For more information, or to register to the program, please contact Kimberly Burks at kburks@laspositascollege.edu

Day 23301 TTh 1:00-2:15 1602 **HOWARD** 08/16-12/19 OP V03 The above section is part of the HSI Gateway to STEM Success Program Learning Community. For more information, or to register to the program, please contact Rafael Valle at rvalle@laspositascollege.edu or Jared Howard at Jhoward@ laspositascollege.edu

Day 23302 MW 08/16-12/19 OP V04 2:30-3:45 1641 **CALDERON**

PSYCHOLOGY

PSYC I **GENERAL PSYCHOLOGY** 3.0 Units Introduces students to the scientific study of behavior and mental processes. Provides an overview of major psychological concepts and theories in such areas as consciousness, learning, memory,

motivation, perception, personality, stress, and social behavior. Strongly recommended: Eligibility for English 1A.

Day 20597 MW 9:30-10:45 2204 SCHWARZ 08/16-12/19 OP V01 OP V02 11:00-12:15 2450 ROY 08/16-12/19 20012 MW Dav 2205 20729 MW 12:30-1:45 ONEAL 08/16-12/19 OP V03 FAULKENBERR 08/16-12/19 OP V04 20805 MW 2:00-3:15 2205

	Day	20728	TTh	9:30-10:45	2450	LEVEQUE	08/16-12/19	0P	V05
	Day	20013	TTh	11:00-12:15	2420	KELLER	08/16-12/19	OP	V06
/	Day	20367	TTh	2:00-3:15	103	KELLER	08/16-12/19	OP	V07
	Day	20889	Fri	9:30-12:30	2204	STAMATAKIS	08/16-12/19	OP	V08
	Day	22264	TTh	12:30-1:45	2205	TURNER-AUGU	08/16-12/19	0P	V09
,	Day	22672	TTh	8:00-9:15	2205	GOMEZ	08/16-12/19	OP	VIO
	Day	22673	MW	3:30-4:45	2450	FAULKENBERR	08/16-12/19	OP	VII
	Eve	20255	Wed	7:00-9:50	2470	STAFF	08/16-12/19	0P	093
	Eve	21984	Tue	4:00-6:50	2450	STAMATAKIS	08/16-12/19	0P	094
	Eve	22782	Mon	5:00-7:50	2450	FAULKENBERR	08/16-12/19	0P	095
	Web	20344		ONLINE		RUYS	08/16-12/19	0P	DEI

PSYC I-DEI is an online course. For more information, see the section titled "Online Learning" in this schedule, or go to http://www.laspositascollege.edu/ onlinelearning.

Web 20778 ONLINE RUYS 08/16-12/19 OP DE2

PSYC I-DE2 is an online course For more information, see the section titled "Online Learning" in this schedule, or go to http://www.laspositascollege.edu/ onlinelearning.

ONLINE TURNER-AUGU 08/16-12/19 OP DE3 Web 21586

PSYC I-DE3 is an online course. For more information, see the section titled "Online Learning" in this schedule, or go to http://www.laspositascollege.edu/ onlinelearning.

Web 22176 ONLINE TURNER-AUGU 08/16-12/19 OP DE4

PSYC 1-DE4 is an online course. For more information, see the section titled "Online Learning" in this schedule, or go to http://www.laspositascollege.edu/ onlinelearning.

PSYC 3 **SOCIAL PSYCHOLOGY** 3.0 Units

This course will introduce theories and concepts that explain individual behavior in social settings. The topics include research methods, social perception, social cognition, beliefs, prejudice/discrimination, interpersonal relationships, aggression, and group behavior.

Strongly recommended: Psychology 1.

Day 20550 TTh 11:00-12:15 402 ROY 08/16-12/19 OP VOI Day 23079 Tue TURNER-AUGU 08/16-12/19 OP V02 2:00-4:50 2204 Web 20801 ONLINE ROY 08/16-12/19 OP DEI

PSYC 3-DE1 is an online course. For more information, see the section titled "Online Learning" in this schedule, or go to http://www.laspositascollege.edu/ onlinelearning.

PSYC 4 **BRAIN, MIND, AND BEHAVIOR**

3.0 Units Introduction to the field of biopsychology. The biopsychology of cognitive, perceptual, emotional, developmental, and social processes. Includes the biopsychology of personality, gender, emotions, learning, learning disabilities, drugs, neurological and developmental disorders, and mental health. Examination of information and theory for practical application.

Prerequisite: Psychology 1.

Day 20266 MW 11:00-12:15 402 08/16-12/19 OP VOI IONES Day 20203 TTh 12:30-1:45 2470 **JONES** 08/16-12/19 OP V02 2470 **JONES** Day 22265 MW 3:30-4:45 08/16-12/19 OP V04 ONLINE **BUNDY** 08/16-12/19 OP DEI Web 21169

PSYC 4-DE1 is an online course. For more information, see the section titled "Online Learning" in this schedule or go to http://www.laspositascollege.edu/ onlinelearning.

INSTRUCTOR D/E CRN CODES SEC D/E CRN DAYS ROOM DATES CODES SEC DAYS TIMES ROOM INSTRUCTOR DATES

PSYC 6 **ABNORMAL PSYCHOLOGY**

3.0 Units

or are enrolled in Early Childhood Development 15 may not receive credit.

Day 22415 MW

findings.

12:30-1:45 2306

TURNER-AUGU 08/16-12/19 OP V01

An introduction to mental health and the major mental health disorders in adults and children; includes anxiety, mood, personality, sexual, and psychotic disorders. The course will include the study of the major psychological, biological, and sociocultural models of mental health disorders and their treatment.

Day 20345 MW 08/16-12/19 OP V01 12:30-1:45 2490 IONES Day 20598 TTh 11:00-12:15 2460 IONES 08/16-12/19 OP V02 Eve 23288 TTh 4:00-5:15 STAFF 08/16-12/19 OP 093 *offsite room meets at LIVERMORE HIGH SCHOOL

600 MAPLE ST, LIVERMORE, CA

Web 23289 **ONLINE** LIGNELL 08/16-12/19 OP DEI

PSYC 6-DE1 is an online course. For more information, see the section titled "Online Learning" in this schedule, or go to http://www.laspositascollege.edu/ onlinelearning.

PSYC 10 **PSYCHOLOGY OF HUMAN SEXUALITY** Physiological and psychosocial aspects of sexual health in our contemporary society. Understanding the interrelationship of attitude and behavior as it relates to sexual well-being and sexual integrity.

Day 20506 MW 9:30-10:45 2470 ONEAL 08/16-12/19 OP V01 Day 22266 MW 11:00-12:15 105 ONEAL 08/16-12/19 OP V02

LIFE-SPAN PSYCHOLOGY PSYC 12 3.0 Units

Introduction to the psychological, physiological, and sociocultural factors influencing development from conception through death. Emphasis on the process of normal development Examination of theoretical models and and its variations. research for practical application.

Day 20802 TTh 9:30-10:45 2205 LIGNELL 08/16-12/19 OP V01 LIGNELL Day 22858 TTh 12:30-1:45 2450 08/16-12/19 OP V02 Web 21906 ONLINE RUYS 08/16-12/19 OP DEI

PSYC 12-DE1 is an online course. For more information, see the section titled "Online Learning" in this schedule, or got to http://www.laspositascollege.edu/ onlinelearning.

PSYC 13 **PSYCHOLOGY OF WOMEN** 3.0 Units

This course examines the diverse experiences of women from a psychological perspective. Students will explore psychological theory and research on gender and issues that affect women, and will gain insight into how psychologists investigate genderrelated issues.

Strongly recommended: Psychology 1.

Day 20991 MW 12:30-1:45 1826 ROY 08/16-12/19 OP VOI

ABNORMAL CHILD PSYCHOLOGY PSYC 15 3.0 Units An exploration of the emotional, cognitive, developmental, and behavioral problems of childhood and adolescence. Topics include: common stresses and problems of adjustment; the effects of stress, abuse, and traumas on development; mental retardation, autism and other developmental disabilities; normal and abnormal problems of attention, conduct, mood, anxiety, sleep, eating, sex, learning and speech. Examination of theories of cause of mental health problems in children and adolescents and approaches to treatment. Examination of information and theory for practical application. Students who have completed

PSYC 25 **RESEARCH METHODS** 4.0 Units

Introduction to the use of the scientific method in the study of human and animal behavior. Coverage of descriptive, experimental, and non-experimental methods commonly used in psychological research. Topics will include ethical principles in research, hypothesis development and testing, observational methods, survey research, the fundamentals of experimental design, basic data analysis, and the presentation of research

Prerequisites: PSYC 1, MATH 40 (may be taken concurrently), or MATH 44 (completed with a grade of "C" or higher).

Day 21905 TTh 12:30-1:45 805 ROY 08/16-12/19 OP V01 Lab TTh 2:00-3:15 205 08/16-12/19 OP

RADIATION SAFETY

EMERGENCY RESPONSE & MONITORIN RADS 40B 1.0 Units

A modularized course designed to provide basic radiation safety instruction. Includes identification of the sources of radiation and radioactive materials, the nature of ionization radiation, biological effects, risk assessment, protection strategies, environmental impacts, and waste handling.

Prerequisite: Radiation Safety 40A (completed with a grade of "C" or higher).

Eve 23129 Wed 7:00-8:50 08/16-10/13 OP FTI IONES RADS 40B-FT1 is a Fast Track course that meets from Aug 16-Oct 13.

RADS 40C **SAFETY CONTROLS & REGULATION**

A modularized course designed to provide basic radiation safety instruction. Includes identification of the sources of radiation and radioactive materials, the nature of ionization radiation, biological effects, risk assessment, protection strategies, environmental impacts, and waste handling.

Prerequisite: Radiation Safety 40B (completed with a grade of "C" or higher).

Eve 23130 Wed 10/16-12/08 OP FT2 7:00-9:05 104 **JONES** RADS 40C-FT2 is a Fast Track course that meets from Oct 16-Dec 8.

RELIGIOUS STUDIES

RELIGIONS OF THE WORLD RELS I

1.0 Units

Introduction to religion by examining several religions; basic principles of each shown by fundamental scriptures and works in the visual and musical arts.

Day 22488 TTh 12:30-1:45 4130 **TOMLINSON** 08/16-12/19 GR V01 Day 23290 TTh 9:30-10:45 2204 **TOMLINSON** 08/16-12/19 OP V02 Web 20310 **ONLINE** TOMLINSON 08/16-12/19 GR DEI

RELS I-DEI is an online course. For more information, see the section titled "Online Learning" in this schedule, or go to http://www.laspositascollege.edu/ onlinelearning.

Web 20555 TOMLINSON 08/16-12/19 GR DE2 ONLINE

RELS 1-DE2 is an online course. For more information, see the section titled "Online Learning" in this schedule, or go to http://www.laspositascollege.edu/ onlinelearning.

CODES: OP = Course taken for letter grade or pass/no pass; P/N = Course taken is Pass/No Pass only; GR = Course taken for letter grade only

D/E CRN DAYS TIMES ROOM INSTRUCTOR DATES CODES SEC D/E CRN DAYS TIMES ROOM INSTRUCTOR DATES CODES SEC

Web 23081 ONLINE TOMLINSON 08/16-12/19 GR DE3

RELS 1-DE3 is an online course. For more information, see the section titled "Online Learning" in this schedule, or go to http://www.laspositascollege.edu/onlinelearning.

RELS 3 INTRO TO WOMENS SPIRITUALITY 3.0 Units

An interdisciplinary and cross-cultural examination of women's spirituality with particular reference to women's contributions and influence in redefining feminine aspects of the divine. Examines the use of feminine experience as a primary construct for understanding the connection between women's spirituality and the sacred. This course will also explore how issues of gender, culture, and identity influence women's religious experiences. Explores religious texts, rituals, music, poetry and film.

Day 23082 TTh 3:30-4:45 2460 TOMLINSON 08/16-12/19 GR V01

SOCIOLOGY

SOC I PRINCIPLES OF SOCIOLOGY 3.0 Units

The sociological perspective: scientific study of human interaction and society as a whole with emphasis on the impact of groups on social behavior, systematic examination of culture, social organization, and methodology.

Day	20014	MW	9:30-10:45	106	HIROSE	08/16-12/19	OP	V01
Day	21597	TTh	2:00-3:15	2470	STAFF	08/16-12/19	OP	V02
Day	20015	Fri	9:30-12:30	2490	STAFF	08/16-12/19	OP	V03
Eve	22459	MW	4:30-5:45	105	STAFF	08/16-12/19	OP	093
Eve	20754	MW	6:00-7:15	105	STAFF	08/16-12/19	OP	094
Web	20368		ONLINE		THOMPSON	08/16-12/19	OP	DEI

SOC I-DEI is an online course. For more information, see the section titled "Online Learning" in this schedule, or go to http://www.laspositascollege.edu/onlinelearning.

Web 20617 ONLINE THOMPSON 08/16-12/19 OP DE2

SOC I-DE2 is an online course. For more information, see the section titled "Online Learning" in this schedule, or go to http://www.laspositascollege.edu/onlinelearning.

Web 22129 ONLINE THOMPSON 08/16-12/19 OP DE3

SOC I-DE3 is an online course. For more information, see the section titled "Online Learning" in this schedule, or go to http://www.laspositascollege.edu/onlinelearning.

SOC 3 CULTURAL AND RACIAL MINORITIES 3.0 Units Racial and ethnic relations in the United States. Examines the cultural, political, and economic practices and institutions that support or challenge racism, and ethnic inequalities, as well as patterns of interaction between various racial and ethnic groups.

Day 20369 MW 12:30-1:45 PE209 HIROSE 08/16-12/19 OP V01

Eve 23365 Tue 6:00-8:50 * STAFF 08/16-12/19 OP 093

*offsite room meets at DUBLIN HIGH SCHOOL

815 VILLAGE PARKWAY, DUBLIN, CA

Web 20811 ONLINE HIROSE 08/16-12/19 OP DEI

SOC 3-DE1 is an online course. For more information, see the section titled "Online Learning" in this schedule, or go to http://www.laspositascollege.edu/onlinelearning.

Web 22460 ONLINE HIROSE 08/16-12/19 OP DE2

SOC 3-DE2 is an online course. For more information, see the section titled "Online Learning" in this schedule, or go to http://www.laspositascollege.edu/onlinelearning.

SOC 4 MARRIAGE AND FAMILY RELATIONS 3.0 Units This course looks at the changing roles and formations of family over time with a particular emphasis on the impact of industrialization on our definitions of family. This includes

family over time with a particular emphasis on the impact of industrialization on our definitions of family. This includes changing courtship patterns, reproductive strategies and the meanings of childhood and parenthood. Current issues such as work/family balance and divorce are also covered.

Day 20858 MW 12:30-1:45 505 STAFF 08/16-12/19 OP V01 Web 22128 ONLINE STAFF 08/16-12/19 OP DEI

SOC 4-DEI is an online course. For more information, see the section titled "Online Learning" in this schedule, or go to http://www.laspositascollege.edu/onlinelearning.

SOC 5 GLOBAL CHANGE

3.0 Units

This course looks at the economic and political forces that have led to the rapid changes in global interaction and culture over the past century, with special emphasis on the last twenty years. It explores the issues of nationalism, global citizenry, state violence, terrorism, the global economy, migration, the threatened environment, technology, and the role of multinational media industries on the culture.

Day 23088 TTh 11:00-12:15 4212 THOMPSON 08/16-12/19 OP V01

SOC 6 SOCIAL PROBLEMS 3.0 Units

An identification and analysis of contemporary social problems including (1) the role of power and ideology in the definition of social problems, (2) their causes and consequences, (3) evaluations of proposed solutions, and (4) methods of intervention. Topics will vary.

Web 20761 ONLINE STAFF 08/16-12/19 OP DEI

SOC 6-DEI is an online course. For more information, see the section titled "Online Learning" in this schedule, or go to http://www.laspositascollege.edu/onlinelearning.

SOC 11 SOCIOLOGY OF GENDER 3.0 Units

This course examines the social construction of masculinity and femininity historically and cross-culturally. It analyzes the impact of economic and political change on gender expectations and practices. This class focus includes both macro-analyses of how institutions shape gender and microanalyses of how individuals "do" or practice gender.

Day 22461 MW 11:00-12:15 106 THOMPSON 08/16-12/19 OP V01

SOC 12 POPULAR CULTURE 3.0 Units

The course explores the historical, theoretical, political, and economic factors that influence the creation and diffusion of popular culture. It examines the impact of technological innovation and globalization on how popular culture is consumed and how this affects society.

Day 21242 TTh 9:30-10:45 505 HIROSE 08/16-12/19 OP VOI

D/E CRN

DATES

SPANISH

SPAN IA BEGINNING SPANISH

TIMES

DAYS

5.0 Units

DATES

The introductory level course will enable students to begin speaking, reading and writing elementary level Spanish as well as understanding the spoken language. Students are introduced to concepts of grammar, vocabulary and verb tenses in a variety of auditory, visual and written contexts.

Strongly Recommended: Eligibility for English 1A.

Day 20069 MW 9:30-11:45 103 SUAREZ 08/16-12/19 0P V01

SPAN IA-V01 is open to all students but has an optional embedded honors component. Students who qualify for the Honors Transfer Program may take it for honors credit. See instructor and visit www.laspositascollege.edu/honors for more information.

Day 20070 MW 8:30-10:45 105 NEVAREZ 08/16-12/19 OP V02

SPAN 1A-V02 is open to all students but has an optional embedded honors component. Students who qualify for the Honors Transfer Program may take it for honors credit. See instructor and visit www.laspositascollege.edu/honors for more information.

Day 20291 TTh 12:30-2:45 4213 SUAREZ 08/16-12/19 OP V03

SPAN 1A-V03 is open to all students but has an optional embedded honors component. Students who qualify for the Honors Transfer Program may take it for honors credit. See instructor and visit www.laspositascollege.edu/honors for more information.

Day 21595 MW 12:00-2:15 2204 SUAREZ 08/16-12/19 OP V04
Eve 20551 TTh 6:00-8:15 402 NEYAREZ 08/16-12/19 OP 094

SPAN IB ELEMENTARY SPANISH

5.0 Units

3.0 Units

This is the second semester of the introductory level course and will enable students to continue to learn to speak, read and write elementary level Spanish as well as to understand the spoken language. Students are introduced to concepts of grammar, vocabulary and verb tenses in a variety of auditory, visual and written contexts.

Prerequisite: Spanish 1A (completed with a "C" or higher).

Day 20741 TTh 9:30-11:45 507 SUAREZ 08/16-12/19 OP V01

SPAN 1B-V01 is open to all students but has an optional embedded honors component. Students who qualify for the Honors Transfer Program may take it for honors credit. See instructor and visit www.laspositascollege.edu/honors for more information.

THEATER ARTS

THEA IA THEORY/PRACTICE OF ACTING I

This course prepares a student to apply basic acting theory to performance and develops the skills of interpretation of drama through acting. Special attention is paid to skills for performance: memorization, stage movement, vocal production, and interpretation of text. An introduction to the techniques and theories of acting, explored through improvisation, exercises and scene study. Students should be able to demonstrate the following skills: development of the physical and psychological resources for acting including relaxation, concentration, creativity, believability, and commitment.

Strongly recommended: English 1A.

Day 21188 MW 11:00-12:15 4128 LISH 08/16-12/19 GR V01
Day 20220 TTh 2:00-3:15 4128 MAC LEAN 08/16-12/19 GR V02

THEA 4 AMERICAN CULTURES IN THEATER 3.0 Units

ROOM

The history, representation and contributions of various ethnic groups in American theater and the study of theater as an instrument for expressing and understanding cultural identity. The focus will be on: African American, Asian American, and Latino American theater.

Strongly Recommended: Eligibility for English 1A.

Day 23326 Th 3:00-5:50 4127 WISELY 08/16-12/19 OP V01

THEA 10 INTRODUCTION TO DRAMATIC ARTS 3.0 Units A survey of the elements of Theater event, it's contribution to cultures and societies throughout history.

Day 20251 TTh 9:30-10:45 4128 LISH 08/16-12/19 OP V01

THEA 25 FUNDAMENTALS OF STAGE SPEECH 3.0 Units Theory and practice of speech improvement for acting. Development of the voice, articulation and pronunciation for theater production. Covers speeches and oral traditions from 1600 to the present.

Day 23136 MW 9:30-10:45 4128 LISH 08/16-12/19 GR V01



Titian Lish

Theater Faculty

MA - Theater Arts (San Francisco State University)

Theater Arts Coordinator & Artistic Producer, LPC Alum

Personal bucket list - "Life is too short to think about the ending."

Pets - Two dogs, Humphrey McGuffin and Muppet, and a cat, named Dangerous the Kitten Cat, who has a theme song.

THEA 39A MUSICAL THEATER WORKSHOP-BEGIN 4.0 Units Training in performance skills for the musical theater, with emphasis on acting, stage movement and vocal production. Solo, duet and ensemble work.

Day 23137 TTh 11:00-12:15 4128 MAC LEAN 08/16-12/19 GR V01 Lab Th 12:30-1:45 4127 08/16-12/19 GR

THEA 39B MUSICAL THEATER WORKSHOP-INTER 4.0 Units Intermediate training in performance skills for the musical theater, with emphasis on acting, stage movement and vocal production. Study includes written analyses, musical theater staging and basic acting and vocal techniques.

THEA 39C MUSICAL THEATER WORKSHOP-ADVAN 4.0 Units Advanced training in performance skills for the musical theater, with emphasis on acting, stage movement and vocal production. Study includes auditioning techniques and critical analyses of musical theater performances.

Day 23139 TTh 11:00-12:15 4128 MAC LEAN 08/16-12/19 GR V01 Lab Th 12:30-1:45 4127 08/16-12/19 GR

OP = Course taken for letter grade or pass/no pass; P/N = Course taken is Pass/No Pass only; GR = Course taken for letter grade only INSTRUCTOR D/E CRN D/E CRN DAYS DATES CODES SEC DAYS TIMES ROOM DATES

PASSPORT TO THEATER THEA 41

1.0 Units

Supervised participation in scheduled performances of the

theater department as an actor or backstage worker. Hour value to be determined by the instructor, after audition, based upon the scope of the performance or technical assignment. Enrollment is for the duration of the rehearsals and performances.

> **ENROLLMENT BY AUDITION ONLY - Auditions 8/28-8/31** For Audition Info: www.laspositascollege.edu/the/auditions

22958 MTWTh 8:00-8:50 4127 WISELY 09/05-10/30 OP LEI THEA 41-LE1 is a Late Start course that meets from Sept 5-Oct 30.

23140 MTWTh 8:00-8:50 10/02-12/19 OP LE2 THEA 41-LE2 is a Late Start course that meets from Oct 2-Dec 19.

THEA 47A PERFORM IN PROD:INTRO LIVE

10/02-12/19 GR

This course provides instruction and supervised participation in theatre rehearsal and performance. On stage participation in cast of scheduled main stage production. Enrollment is for the duration of the production.

09/05-10/30 GR LEI Eve 22699 MTWTh 7:00-8:15 4128 WISELY Lab MTWTh 8:30-10:00 4128 09/05-10/30 GR

ENROLLMENT BY AUDITION ONLY: Production Dates October 20-29 For Audition Info: Auditions 8/28-8/31 www.laspositascollege.edu/the/auditions

Eve 22700 MTWTh 7:00-8:15 10/02-12/19 GR LE2 ROSS 4128 Lab MTWTh 8:30-10:00 10/02-12/19 GR 4128

ENROLLMENT BY AUDITION ONLY: Production Dates December 1-10 For Audition Info: Auditions 8/28-8/31 www.laspositascollege.edu/the/auditions

THEA 47B PERFORMANCE IN PROD: BEGINNING 3.0 Units As a continuation of THEA 47A, students will participate in the cast of a scheduled main stage production. Emphasis will be on character development, objectives, and actions.

Eve 22701 MTWTh 7:00-8:15 09/05-10/30 GR LEI 4128 WISFIY Lab MTWTh 8:30-10:00 4128 09/05-10/30 GR **ENROLLMENT BY AUDITION ONLY: Production Dates October 20-29**

For Audition Info: Auditions 8/28-8/31 www.laspositascollege.edu/the/auditions Eve 22702 MTWTh 7:00-8:15 4128 ROSS 10/02-12/19 GR LE2

ENROLLMENT BY AUDITION ONLY: Production Dates December 1-10 For Audition Info: Auditions 8/28-8/31 www.laspositascollege.edu/the/auditions

Lab MTWTh 8:30-10:00 4128

THEA 47C PERFORMANCE IN PROD: INTERMED.

This course is a continuation of THEA 47B. Student will participate in the cast of a scheduled main stage production. This course will focus on rehearsal technique, personal creative exploration, and ensemble building and motivated performance response.

Eve 22704 MTWTh 7:00-8:15 WISELY 09/05-10/30 GR LEI 4128 Lab MTWTh 8:30-10:00 4128 09/05-10/30 GR

ENROLLMENT BY AUDITION ONLY: Production Dates October 20-29 For Audition Info: Auditions 8/28-8/31 www.laspositascollege.edu/the/auditions

Eve 22703 MTWTh 7:00-8:15 10/02-12/19 GR LE2 4128 ROSS Lab MTWTh 8:30-10:00 4128

ENROLLMENT BY AUDITION ONLY: Production Dates December 1-10 For Audition Info: Auditions 8/28-8/31 www.laspositascollege.edu/the/auditions

THEA 47D PERFORMANCE IN PROD: ADVANCED As a continuation of THEA 47C, students will continue to develop onstage with participation in the cast of the scheduled main

stage production. This course will emphasize complexity and polish in performance, personal and creative development as a theater professional, and outreach and publicity obligations.

Eve 22706 MTWTh 7:00-8:15 4128 WISELY 09/05-10/30 GR LEI Lab MTWTh 8:30-10:00 4128 09/05-10/30 GR

ENROLLMENT BY AUDITION ONLY: Production Dates October 20-29 For Audition Info: Auditions 8/28-8/31 www.laspositascollege.edu/the/auditions

Eve 22705 MTWTh 7:00-8:15 4128 ROSS 10/02-12/19 GR LE2 Lab MTWTh 8:30-10:00 10/02-12/19 GR

ENROLLMENT BY AUDITION ONLY: Production Dates December 1-10 For Audition Info: Auditions 8/28-8/31 www.laspositascollege.edu/the/auditions

THEA 48A TECH THEATER IN PROD-BEGINNING Students will gain practical experience in the application of production responsibilities in any of the following: management, house management, construction, scenery, properties, costume, lighting, sound and running crews. Enrollment is for the duration of the semester.

Strongly Recommended: THEA 50 (completed with a grade of "C" or higher).

Day 22707 TTh 4125 COCKE 09/05-12/19 OP LSI 3:30-5:20 TTh 5:30-6:30 4125 09/05-12/19 OP By Arr 5.0 Hrs/Wk 4125 09/05-12/19 OP THEA 48A-LS1 is a Late Start course that meets from Sept 5-Dec 19.

THEA 48B TECH THEATER IN PROD:INTERMED. 3.0 Units Participation in scheduled productions and events as crew members and/or construction of said productions technical elements, including lighting and sound implementation. Enrollment is for the duration of the semester. Students may participate in the design and board operation of multiple productions or events per semester.

Day 22708 TTh 3:30-5:20 4125 COCKE 09/05-12/19 OP LSI 09/05-12/19 OP Lab TTh 5:30-6:30 4125 Lab By Arr 5.0 Hrs/Wk 4125 09/05-12/19 OP THEA 48B-LSI is a Late Start course that meets from Sept 5-Dec 19.

THEA 48C TECH THEATER PRODUCTION-ADV. 3.0 Units Participation in scheduled productions as DESIGNER and/or assistant designers of said productions technical elements, including scenic, costume, lighting and sound design. Enrollment is for the duration of the semester. Students may participate in more than one production per semester, as needed.

Day 22709 TTh 3:30-5:20 4125 COCKE 09/05-12/19 OP LSI Lab TTh 5:30-6:30 4125 09/05-12/19 OP 4125 Lab By Arr 5.0 Hrs/Wk 09/05-12/19 OP THEA 48C-LSI is a Late Start course that meets from Sept 5-Dec 19.

THEA 48D TECH.THEATER-PROD. MANAGEMENT Participation in scheduled productions as manager of productions technical elements, including stage management, house management, and publicity management. Enrollment is for the duration of the semester. Students may participate in more than one production or event per semester.

Day 22710 TTh 3:30-5:20 4125 COCKE 09/05-12/19 OP LSI 09/05-12/19 OP Lab TTh 5:30-6:30 4125 Lab By Arr 5.0 Hrs/Wk 4125 09/05-12/19 OP THEA 48D-LSI is a Late Start course that meets from Sept 5-Dec 19.

THEA 52 **INTRODUCTION TO DESIGN**

3.0 Units

ROOM

Students will be offered a survey of the design and history of scenery, lighting, sound, costumes, makeup, properties, theatrical equipment and construction techniques through demonstration, and laboratory experience. Information is applicable to all formal theatrical applications.

Day 23141 MW 11:00-11:50 4240 COCKE 08/16-12/19 OP VOI Lab MW 12:00-12:45 4125 08/16-12/19 OP

TUTORING

TUTR 17A TUTORING THEORY AND PRACTICE I 0.5 Units Training for college tutors to acquire specific skills and techniques for tutoring in academic and vocational subject areas, and basic skills. The course will provide a conceptual framework of tutoring

Day 22463 Lab By Arr 1.0 Hrs/Wk 2401 TRUMMEL 08/16-12/19 OP VOI Sat 9:00-3:00 2401 08/26-08/26 OP Sat 9:00-12:00 2401 09/16-09/16 OP

to guide students in leading effective tutoring sessions.

TUTR 17B TUTORING THEORY & PRACTICE II 0.5 Units

Intermediate training class for college tutors. Tutors will acquire specific skills and techniques for tutoring in academic subjects, vocational subjects and basic skills. Required course for second semester tutors participating in the Las Positas College Tutorial Program.

Prerequisite: TUTR 17A.

Day	22492	Lab By	Arr 1.0 Hrs/W	k 2401	TRUMMEL	08/16-12/19	OP	VO
		Sat	9:00-3:00	2401		09/09-09/09	OP	
		Sat	1:00-4:00	2401		09/16-09/16	0P	

TUTR 17C TUTORING THEORY & PRACTICE III 0.5 Units Advanced training for college tutors to obtain skills and techniques in academic and vocational subject areas and basic skills remediation. Emphasis upon leading group tutoring sessions, mentoring new tutors, and tutoring students with learning disabilities. Required course for third semester tutors participating in the Las Positas College Tutorial Program.

Prerequisite: TUTR 17B

Day	22674	Lab By Arr 1.0 Hrs/Wk			TRUMMEL	08/16-12/19	OP	V0 I
		Sat	9:00-3:00	2401		09/09-09/09	0P	
		Sat	1:00-2:00	2401		09/16-09/16	0P	

TUTR 200 SUPRVSD LEARN ASSIST-IND STUDY 0.0 Units Individualized student tutoring (supplemental learning assistance) provided to students requesting assistance or referred by a counselor or an instructor. Trained tutors and instructors will provide tutoring in basic skills, academic and vocational subject matter areas including mathematics, English, science, social science, humanities and a variety of general education courses vital to the overall success and retention of students.

TRUMMEL Day 20246 By Arr 22.0 Hrs/Wk 08/16-12/19 OP VOI

LOOKING FOR THE MATH JAM COURSES? SEE PAGE 30.

VISUAL COMMUNICATIONS

VCOM 55 WEB DESIGN I

3.0 Units

CODES SEC

DATES

This basic-level web design course takes a visual communications approach to the creation of web sites, and the fundamental techniques required to format text, illustrations, tables, and images for the web. Emphasis is placed on appropriate design for the web-beginning with a graphic user interface that is functional, logical, and attractive, and bringing the concept to life using the latest versions of Dreamweaver. Also included is a brief overview of html code, cascading style sheets, and detailed instruction of how to use Dreamweaver to create web content.

Strongly Recommended: Visual Communications 51 and either Visual Communications 53 or Visual Communications 54.

Day	23329	Lab Mon	8:00-8:50	713	JAY	08/16-12/19	OP	V01
		Mon	9:00-10:50	713		08/16-12/19	OP	
		Lab Wed	8:00-10:50	713		08/16-12/19	OP	

VCOM 56 **DESIGN CONCEPTS I**

3.0 Units

Design and skills development course exploring the creative processes, methods, strategies and tools used in developing concepts and final designs in any visual field including the basic elements of design: line, texture, value, shape, color, light, and spatial concepts. Emphasis is placed on experience applying design principles and conventions to create 2-dimensional work. Use of computers as digital design tool along with basic manual techniques relating to effective preparation, presentation, craftsmanship and professionalism in presentation.

Strongly Recommended: VCOM 51 and VCOM 52, and either VCOM 53 or VCOM 54.

Day	23330	Lab Mon	5:00-5:50	713	BERENDT	08/16-12/19	OP	V01
		Mon	6:00-7:50	713		08/16-12/19	OP	
		Lab Wed	5:00-7:50	713		08/16-12/19	OP	

VCOM 57 DESIGN CONCEPTS II 3.0 Units

Design and technical skills intermediate-level course in the creative processes, methods and tools used from concept to final design for commercial purposes in print and web (e.g., logos, related brand symbols, collateral materials, simple business publications, print screen advertising, and packaging.) Emphasis is placed on the designer/client relationship, designing compelling graphics specifically to client project brief and to target audience, conducting research, presenting concept and final design, meeting deadlines, producing industry-standard digital documents, and working individually and in teams. Course includes designing minimum of one major project contracted through the Design Shop - the Visual Communications Program business that mirrors an industry-standard creative design agency. Design Shop client attends class to participate in briefing, Q & A, concept presentation, feedback and critique sessions.

Prerequisite: VCOM 53 or 54 and VCOM 56 (completed with a grade of "C" or higher).

Day	23331	Lab Mon	5:00-5:50	713	BERENDT	08/16-12/19	OP	V01
		Mon	6:00-7:50	713		08/16-12/19	OP	
		Wed	5:00-7:50	713		08/16-12/19	OP	

3.0 Units

INSTRUCTOR CODES SEC D/E CRN ROOM CODES SEC D/E CRN DATES DAYS

VCOM 58 PHOTOSHOP II FOR DESIGN

3.0 Units

Technical and design skill development course using the latest version of Photoshop at the intermediate to advanced level to create and manipulate images, illustrations, text and animations. Emphasis on intermediate through advanced level techniques and tools used to create or manipulate image files suitable for print and screen. Design principles emphasized to create effective output through computer-based composition. Course may include one or more project contracted through the Design Shop - the Visual Communications Program business that mirrors an industry-standard creative design agency. Design Shop client attends class to participate in briefing, Q & A, presentation, feedback and critique sessions.

Prerequisite: VCOM 53 (complete with a grade of "C" or higher). Strongly Recommended: VCOM 51 and VCOM 52.

Day	23334	Lab Tue	9:00-9:50	713	KUO	08/16-12/19	OP	V01
		Tue	10:00-11:50	713		08/16-12/19	OP	
		Lab Th	9:00-11:50	713		08/16-12/19	OP	

ILLUSTRATOR II FOR DESIGN 3.0 Units VCOM 59

Technical and design skill development course using the latest version of Illustrator at the intermediate to advanced-level to render 2-D and 3-D digital drawings, illustrations, graphs and animations. Emphasis on intermediate-through advanced-level techniques and tools used to create image files suitable for print and screen. Design principles emphasized to create effective output through computer-based composition. Course includes minimum of one project contracted through the Design Shop; the Visual Communications Program business that mirrors an industry-standard creative design agency. Design Shop client attends class to participate in briefing, Q & A, presentation, feedback and critique sessions.

Prerequisite: VCOM 54. Strongly Recommended: VCOM 50 and VCOM 51 and VCOM 52.

Day	22468	Lab Tue	3:00-3:50	713	KUO	08/16-12/19	0P	V0 I	
		Tue	4:00-5:50	713		08/16-12/19	OP		
		Lab Th	3:00-5:50	713		08/16-12/19	0P		

VCOM 62 WEB DESIGN II 3.0 Units

Technical and design skill intermediate through advancedlevel course in creation of web sites including user interface considerations, and Cascading Style Sheets techniques. Emphasis placed on functional, logical, attractive, accessible and appropriate web site design for the client and end-user. Including intermediate through advanced-level techniques and tools required to format text, create animations and other content for the web. Programs covered are latest versions of Dreamweaver and Flash, Adobe GoLive. Course includes minimum of one project contracted through the Design Shop - the Visual Communications Program business that mirrors an industry-standard creative design agency. Design Shop client attends class to participate in briefing, Q & A, presentation, feedback and critique sessions.

Prerequisite: VCOM 55 (completed with a grade of "C" or higher).

Day	23332	Lab Mon	8:00-8:50	713	JAY	08/16-12/19	OP	V01	
		Mon	9:00-10:50	713		08/16-12/19	OP		
		Lab Wed	8:00-10:50	713		08/16-12/19	0P		

VCOM 64 **INDESIGN I & LAYOUT TECHNIQUES**

An introductory-through intermediate-level course emphasizing layout and typographical, technical and aesthetic skills using the latest version of Adobe InDesign, for print and other This course addresses migrating to InDesign from media. Quark or Pagemaker, and how InDesign can be used to increase productivity and workflow when working in applications in the Adobe Creative Suite. Course includes minimum of one project contracted through the Design Shop--the Visual Communications Program business that mirrors an industry-standard creative design agency. Design Shop client attends class to participate in briefing. O & A. presentation, feedback and critique sessions. Strongly recommended: VCOM 50, VCOM 51, VCOM 52 and either VCOM 53 or VCOM 54.

Day	22458	Lab Tue	12:00-12:50	713	KUO	08/16-12/19	OP	V01
		Tue	1:00-2:50	713		08/16-12/19	OP	
		Lab Th	12:00-2:50	713		08/16-12/19	OP	



& Visual Communications and Design (San Francisco State) LPC Alum - AS Viticulture & AS Enology

Bachelors - Advertisement and PR (Valencia, Spain)

Supports the Horticulture, Viticulture and Enology programs

Hobbies - Ferment food and drinks, working out at 5am, scuba diving

Volunteer Work - Supported non-profits serving Native Americans with AIDS and foster youth, doing web/graphic design and social media

VITICULTURE AND WINERY TECH

VWT 10 INTRODUCTION TO VITICULTURE

This is an introduction to general viticulture covering the fundamental principles of the biology and culture of the grapevine. This includes taxonomy, morphology, physiology, distribution, domestication, utilization, propagation, production systems, harvesting, and storage and processing of grapes, with a brief overview of wine making. The class explores climate and soil preferences of Vitus vinifera, vineyard establishment, and training young vines. Cultural practice lectures will focus on canopy management disciplines, irrigation strategies, fertilization, pest and disease control, cover cropping and pruning. There will be practical experience workshops in the Campus Hill Vineyard. Successful completion of course should prepare students for upper division courses in viticulture.

Students under the age of 21 must have a declared major of either viticulture and/or enology to participate in any tasting activities as stated in the California State Assembly Bill 1989.

20848 Mon 6:00-8:50 1814 **EVERETT** 08/16-12/19 GR 093

INTRODUCTION TO ENOLOGY **VWT 20** 3.0 Units

An overview of the history of wine including a study of modern viticulture and enology principles and practices, an introduction to the science of fermentation, understanding winery operations, the physiology of wine consumption, and a primer on the varieties and wine styles produced in California and other major wine-producing regions of the world. Practical exercises will 3.0 Units

include the sensory evaluation of wines. There will be a focus on the regional stylistic expression of heritage varietals.

Strongly Recommended: CHEM 30A (completed with a grade of "C" or higher). Students under the age of 21 must have a declared major of either viticulture and/or enology to participate in any tasting activities as stated in the California State Assembly Bill 1989.

6:00-8:50 Eve 20732 Th 1871 KINNEY 08/16-12/19 GR 093

VWT 31 FALL VINEYARD OPERATIONS 3.0 Units

This class has a strong emphasis on the practical applications of viticulture. Students will be involved in the operation of the LPC Campus Hill Vineyard putting into action, viticultural practices for the fall and winter seasons including canopy management techniques, irrigation disciplines, pest and disease control, fruit contracts, maturity sampling, harvesting, pruning, erosion control via cover crop, fertilization, weed control, and vineyard development and establishment with a focus on sustainable vineyard management.

Strongly Recommended: VWT 10

Students under the age of 21 must have a declared major of either viticulture and/or enology to participate in any tasting activities as stated in the California State Assembly Bill 1989.

23117 Th 6:00-9:50 1814 **EVERETT** 08/16-12/19 GR 093

FALL WINERY OPERATIONS VWT 41

This class has a strong emphasis on the practical applications of winery operations. Students will be involved in the grape processing of the annual LPC Campus Hill Vineyard harvest, putting into action winery operations for the fall season including the planning, managing and implementation of harvest, grape maturity monitoring, press pad equipment operation and safety, handling must and juices, alcoholic and malolactic fermentation disciplines, sensory and laboratory analysis, handling and storage of new wines, maintenance of wines from previous vintages, winery sanitation, forklift safety and operation and general cellar

Strongly Recommended: VWT 20 Introduction to Enology Students under the age of 21 must have a declared major of either viticulture and/or enology to participate in any tasting activities as stated in the California State Assembly Bill 1989.

08/16-12/19 GR 093 Eve 21456 Tue 6:00-9:50 1814 **EVERETT**

VWT 45 FOOD AND WINE PAIRING I.0 Units

An introductory to the concepts involved in food and wine pairing through formal tasting, cooking, and lectures. Students are taught how to use sensory abilities to identify those ingredients in both food and wine that complement each other. Students will participate in palate exercises in which foods and wines are paired.

Students under the age of 21 must have a declared major of either viticulture and/or enology to participate in any tasting activities as stated in the California State Assembly Bill 1989.

> Students enrolled in VWT 45 will be assessed a \$100 materials fee at registration.

Eve 23116 Wed 6:00-7:50 **EVERETT** 08/16-12/19 OP 093 1814

WELDING TECHNOLOGY

CODES SEC

WLDT 61A BEGINNING ARC/FLUX/BLUEPRINT 1.0 Units

Theory and safety of Shielded Metal Arc (SMAW) and Flux-core Arc (FCAW) welding of steel, flame cutting, plasma and carbon arc cutting. American Welding Society nomenclature, electrode and wire selection, job opportunities. Blueprint reading, welding symbols and hazardous material regulation.

Corequisite: Welding Technology 61AL or Welding Technology 61BL.

STUDENTS ENROLLED IN WELDING TECHNOLOGY 61A MUST ALSO BE ENROLLED IN WELDING TECHNOLOGY 61AL OR 61BL.

08/16-12/19 OP 093 Eve 20815 Mon 7:00-7:50 1602 MINER

WLDT 61AL BEGINNING ARC/FLUX-CORE

2.0 Units Skills of Shielded Metal Arc (SMAW) and Flux-Core Arc (FCAW) welding in the flat, horizontal, and vertical positions to code specifications. Oxy-fuel flame, plasma, and carbon arc cutting. Corequisite: Welding Technology 61AL or Welding Technology 61B.

STUDENTS ENROLLED IN WELDING TECHNOLOGY 61AL MUST ALSO BE ENROLLED IN WELDING TECHNOLOGY 61B.

Eve	21452	Lab Mon	4:30-6:45	810	MINER	08/16-12/19	OP	093
		Lab Wed	3:30-6:45	810		08/16-12/19	OP	
Eve	20816	Lab Mon	8:00-10:15	810	MINER	08/16-12/19	OP	094
		Lab Wed	7:00-10:15	810		08/16-12/19	OP	

Students enrolled in WLDT 61AL lab class will be assessed a \$70 materials fee at registration.

WLDT 61BL ADV STICK, FLUX-CORE SKILLS 2.0 Units

Advanced skills in Stick (SMAW) and Flux-core (FCAW) welding of steel in the horizontal, vertical and overhead positions to A.W.S. codes. Safety and proper use of SMAW and FCAW equipment, oxy-fuel welding and cutting, plasma cutting. Blueprint usage in welding shop environment. Pipe and tubing fit-up and welding. Prerequisite: WLDT 61AL. Corequisite: WLDT 61A or WLDT 61B.

STUDENTS ENROLLED IN WELDING TECHNOLOGY 61BL MUST ALSO BE **ENROLLED IN WELDING TECHNOLOGY 61A.**

Eve	21453	Lab Mon	4:30-6:45	810	MINER	08/16-12/19	OP	093
		Lab Wed	3:30-6:45	810		08/16-12/19	OP	
Eve	20817	Lab Mon	8:00-10:15	810	MINER	08/16-12/19	OP	094
		Lab Wed	7:00-10:15	810		08/16-12/19	OP	

Students enrolled in WLDT 61BL lab class will be assessed a \$70 materials fee at registration.

WLDT 62A BEGINNING TIG/MIG/BLUEPRINT 1.0 Units

Theory of fuel and inert gas welding of steel and aluminum alloys, oxyacetylene brazing, flame cutting, and plasma cutting. TIG or Gas Tungsten Arc (GTAW) and MIG or Gas Metal Arc (GMAW) welding equipment and supplies. Nomenclature and metallurgy of steel and aluminum alloys. Introduction to blueprint reading. Hazardous material regulations and material safety data sheets. Corequisite: Welding Technology 62AL or Welding Technology 62BL.

Eve 20818 Tue 7:00-7:50 08/16-12/19 OP 093 1602 MINER

WLDT 62AL BEGTIG, MIG, BLUEPRINT

2.0 Units

Skills of Tig (GTAW) and MIG (GMAW) welding of ferrous and non-ferrous alloys in the flat, horizontal, and vertical positions to Flux-core (FCAW), MIG (GMAW), and TIG (GTAW) welding. A.W.S. codes. Safety and proper use of TIG and MIG equipment, oxy-fuel welding and cutting, plasma cutting. Blueprint usage in welding shop environment.

INSTRUCTOR

Corequisite: Welding Technology 62A or Welding Technology 62B.

STUDENTS ENROLLED IN WELDING TECHNOLOGY 62AL LAB MUST ALSO BE **ENROLLED IN WELDING TECHNOLOGY 62A.**

Eve	20819	Lab Tue	4:30-6:45	810	MINER	08/16-12/19	OP	093
		Lab Th	3:30-6:45	810		08/16-12/19	OP	
Eve	20820	Lab Tue	8:00-10:15	810	MINER	08/16-12/19	OP	094
		Lab Th	7:00-10:15	810		08/16-12/19	OP	
Eve	23306	Lab Tue	2:00-4:15	810	MINER	08/16-12/19	OP	095
		Lab Th	1:00-4:15	810		08/16-12/19	OP	

Students enrolled in WLDT 62AL lab class will be assessed a \$75 materials fee at registration.

WLDT 62BL ADVANCED TIG/MIG WELDING SKILL 2.0 Units Advanced skills in TIG (GTAW) and MIG (GMAW) welding of ferrous and non-ferrous alloys in the horizontal, vertical and overhead positions to A.W.S. codes. Safety and proper use of TIG and MIG equipment, oxy-fuel welding and cutting, plasma cutting. Blueprint usage in welding shop environment. Pipe and

tubing fit-up and welding.

Prerequisite: WLDT 62AL. Corequisite: WLDT 62A or WLDT 62B.

STUDENTS ENROLLED IN WELDING TECHNOLOGY 62BL LAB MUST ALSO BE **ENROLLED IN WELDING TECHNOLOGY 62A LECTURE.**

Eve	2082 I	Lab Tue	4:30-6:45	810	MINER	08/16-12/19	OP	093
		Lab Th	3:30-6:45	810		08/16-12/19	OP	
Eve	20822	Lab Tue	8:00-10:15	810	MINER	08/16-12/19	OP	094
		Lab Th	7:00-10:15	810		08/16-12/19	OP	

Students enrolled in WLDT 62BL lab class will be assessed a \$75 materials fee at registration.

WLDT 67A WELDING SKILLS LABORATORY

2.0 Units Development and improvement of skills in Arc (SMAW), Flux-core (FCAW), MIG (GMAW), and TIG (GTAW) welding.

Prerequisite: WLDT 61AL.

Eve	20823	Lab Mon	4:30-6:45	810	MINER	08/16-12/19	OP	093
		Lab Wed	3:30-6:45	810		08/16-12/19	OP	
Eve	21898	Lab Mon	8:00-10:15	810	MINER	08/16-12/19	OP	094
		Lab Wed	7:00-10:15	810		08/16-12/19	OP	
Eve	20824	Lab Tue	4:30-6:45	810	MINER	08/16-12/19	OP	095
		Lab Th	3:30-6:45	810		08/16-12/19	OP	
Eve	21899	Lab Tue	8:00-10:15	810	MINER	08/16-12/19	OP	096
		Lab Th	7:00-10:15	810		08/16-12/19	OP	
Sat	21900	Lab Sat	9:00-3:20	810	GAKHAL	08/16-12/19	OP	WEI

Students enrolled in WLDT 67A lab class will be assessed a \$40 materials fee at registration.

WLDT 67B ADVANCED WELDING SKILLS LAB

2.0 Units

Advanced development and improvement of skills in Arc (SMAW), Prerequisite: WLDT 67A.

Eve	21901	Lab Mon	4:30-6:45	810	MINER	08/16-12/19	0P	093
		Lab Wed	3:30-6:45	810		08/16-12/19	OP	
Eve	20825	Lab Tue	4:30-6:45	810	MINER	08/16-12/19	OP	094
		Lab Th	3:30-6:45	810		08/16-12/19	OP	
Eve	21902	Lab Mon	8:00-10:15	810	MINER	08/16-12/19	OP	095
		Lab Wed	7:00-10:15	810		08/16-12/19	OP	
Eve	21903	Lab Tue	8:00-10:15	810	MINER	08/16-12/19	OP	096
		Lab Th	7:00-10:15	810		08/16-12/19	OP	
Sat	20826	Lab Sat	9:00-3:20	810	GAKHAL	08/16-12/19	OP	WEI
		Caudona	annallad in M	/I DT 47D	مط النب معملم طما			

Students enrolled in WLDT 67B lab class will be assessed a \$40 materials fee at registration.

CERTIFICATION PREPARATION WLDT 68

2.0 Units

Welding processes preparation for certification exams. Theory of American Welding Society D1.1, American Society of Mechanical Engineers Section IX, American Petroleum Institute 1.104.

Students enrolled in WLDT 68 lab class will be assessed a \$40 materials fee at registration.

					•			
Eve	20827	Lab Mon	4:30-6:45	810	MINER	08/16-12/19	OP	093
		Lab Wed	3:30-6:45	810		08/16-12/19	OP	
Eve	20828	Lab Mon	8:00-10:15	810	MINER	08/16-12/19	OP	094
		Lab Wed	7:00-10:15	810		08/16-12/19	OP	
Eve	21454	Lab Tue	4:30-6:45	810	MINER	08/16-12/19	OP	095
		Lab Th	5:30-6:45	810		08/16-12/19	OP	
Eve	21455	Lab Tue	8:00-10:15	810	MINER	08/16-12/19	OP	096
		Lab Th	7:00-10:15	810		08/16-12/19	OP	
Sat	21904	Lab Sat	9:00-3:20	810	GAKHAL	08/16-12/19	OP	WEI

WLDT 69A FABRICATION & INSTAL PIPE SYST 3.0 Units

Theory and practical application of: pipe joint preparation and design, API (American Petroleum Institute) and AWS (American Welding Society) welding codes specification for pipe and pipe fittings, analysis of joint configuration, plasma and flame cutting of pipes, wire and electrodes selections, beginning of pipe welding blue print and welding symbols, SMAW, GMAW, and GTAW of pipe joints, non-destructive and destructive test and qualitative concepts of evaluation.

Prerequisite: WLDT 61BL, WLDT 62BL.

		Stu	dents enrolled in V	NI DT 6	9Δ lah class will	he assessed		
	Lab	Sat	9:00-3:20	810		08/16-12/19	OP	
Sat	21210	Sat	8:00-8:50	810	STAFF	08/16-12/19	OP	WEI

a \$100 materials fee at registration.

CHECK CLASS DROP, PASS/NO PASS, & WITHDRAWAL DEADLINES

- 1. Log into CLASS-Web
- 2. Select the **Student Services** tab
- 3. Click the **Registration** link
- 4. Click the Check Class Deadlines link
- 5. Enter the CRN

WLDT 69B ADVANCED PIPE WELDING

3.0 Units

Theory and practical application of pipe joint preparation and design; API (American Petroleum Institute) and AWS (American Welding Society) welding codes specifications for pipe and pipe fittings; geometric curve design for branched join of piping systems; wire and electrode selections; advanced welding blue print and pipe welding symbols, SMAW, GMAW, and GTAW of pipe joints; metallurgical transformation of weld Heat Affected Area (HAA); welding discontinuities and defects; destructive and non-destructive testing; and methods of inspection and testing. *Prerequisite: WLDT 69A.*

Students enrolled in WLDT 69B will be assessed a \$100 materials fee at registration.

Sat	21211	Sat	8:00-8:50	810	GAKHAL	08/16-12/19	OP WEI
	Lab	Sat	9:00-3:20	810		08/16-12/19	OP

WLDT 70 INTRODUCTION TO WELDING

2.0 Units

Arc, TIG, MIG, Flux-core, gas and braze welding, plasma and fuel gas welding and cutting. Theory and care of welder's equipment with emphasis on safe practices.

Students enrolled in WLDT 70 lab class will be assessed a \$60 materials fee at registration.

Eve	22783	Mon	3:30-4:20	*	STAFF	08/16-12/19	OP	093
	Lab	Mon	4:30-5:20	*		08/16-12/19	OP	
	Lab	Wed	3:30-5:20	*		08/16-12/19	OP	
		*offsi	te room meets a	t LIVERA	NORE HIGH SO	CHOOL		
			600 MAPLE	ST. LIVE	RMORE. CA			

WLDT 79 MANUFACTURING PROCESSES 2.0 Units

This course examines the processes and equipment used in modern manufacturing. This course provides an excellent introduction to today's manufacturing processes, as well as an overview of the processes and equipment used in modern manufacturing. The course concentrates on the five major types of industrial materials; metals, plastics, ceramics, woods, and composites. It provides thorough coverage of the forming, separating, fabricating, conditioning, and finishing processes related to each material. The course also includes the materials and manufacturing processes used in packaging finished goods. The proper and safe use of hand tools, basic shop tools, manufacturing and welding equipment will be covered. Understanding the relationship between manufacturing processes, materials properties, materials processing and design.

Day 22784 Wed 12:30-1:45 810 STAFF 08/16-12/19 OP V01
Lab Wed 1:55-3:20 810 08/16-12/19 OP

WLDT 79-V01 is designed for students pursuing the A.S. Engineering Technology degree. This course must be taken with ENGR 10-VT1 (CRN 22159), which meets Mondays 1:00-2:50pm.

WOMENS STUDIES

WMST I INTRO TO WOMENS STUDIES

3.0 Units

Examines the cultural, historical, social, political and economic experiences of women in the United States. Introduces feminist perspectives on a wide range of issues affecting women incorporating race, class, ethnicity, sexual orientation and the life cycle. Analysis of African American women, Asian American women, Chicanas, European American women and Middle Eastern American women.

Day 21177 TTh 11:00-12:15 2480 BENGIVENO 08/16-12/19 OP V01

WORK EXPERIENCE

WRKX 95 WORK EXPERIENCE

1.0-3.0 Units

College supervised part-time or full-time employment. Through the cooperation of the work supervisor, students contract to accomplish new learning objectives and broaden their experiences at work.

Corequisite: Work Experience 96. 5-15 hours of employment per week.

WRKX 95 & 96 MUST BE TAKEN AT THE SAME TIME. THESE COURSES MAY NOT BE TAKEN SEPARATELY OR DURING DIFFERENT SEMESTERS.

Day 20956 By Arr 10.4 Hrs/Wk tba STAFF 08/28 12/19 GR LO

WRKX 95-VO1 is a work experience course, which requires students to be employed part-time or full-time. The employment does not need to be related to the student's major field of study. For more information about Work Experience, visit the course website at http://www.laspositascollege.edu/WorkBasedLearning/studentFAQs.php One on-campus meeting from 6:00-8:00 p.m. on Wednesday, September 6th in Room 502.

WRKX 96 WORK EXPERIENCE SEMINAR 1.0 Units

Focal point for the coordination of college supervised parttime or full-time employment. With an emphasis on building strong working relationships with supervisors, subordinates and co-workers, seminar topics include: effective communication skills, career exploration, resume writing, job interviewing and case studies.

Corequisite: Work Experience 95.

WRKX 95 & 96 MUST BE TAKEN AT THE SAME TIME. THESE COURSES <u>MAY NOT</u>
BE TAKEN SEPARATELY OR DURING DIFFERENT SEMESTERS.

Web 20957 ONLINE STAFF 08/28-12/19 GR LOI

WRKX 96-LO1 is a late start online course that meets from Aug 28-Dec 19. For more information, see the section titled "Online Learning" in this schedule, or go to http://www.laspositascollege.edu/onlinelearning. One on-campus meeting from 6:00-8:00 p.m. on Wednesday, September 6th in Room 502.

Las Positas College

BOOKSTOPE

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STUDENT RIGHT-TO-KNOW RATES FOR FALL 2012 COHORT

Completion Rate: 34.74 % Transfer Rate: 14.43 %

In compliance with the Student-Right-to-Know and Campus Security Act of 1990 (Public Law 101-542), it is the policy of our college district to make available its completion and transfer rates to all current and prospective students. Beginning in Fall 2012, a cohort of all certificate-, degree-, and transfer-seeking first-time, full-time students were tracked over a three-year period. Their completion and transfer rates are listed above. These rates do not represent the success rates of the entire student population at the College nor do they account for student outcomes occurring after this three-year tracking period.

Based upon the cohort defined above, a Completer is a student who attained a certificate or degree or became 'transfer prepared' during a three-year period, from Fall 2012 to Spring 2015. Students who have completed 60 transferable units with a GPA of 2.0 or better are considered 'transfer- prepared'. Students who transferred to another post-secondary institution, prior to attaining a degree, certificate, or becoming 'transfer-prepared' during a five-semester period, from Spring 2013 to Spring 2015, are transfer students.

Planning Your

Schedule

Working students sometimes take too many classes. The following chart will help you decide how many units to take depending on how many hours you work:

If you work

Take no more than

40 hrs/wk 30 hrs/wk 20 hrs/wk

9 Units 12 Units

6 Units

5-15 hrs/wk 14-16 Units

If you enroll as a full-time student, you will take at least 12 units per semester. Generally, one unit of credit equals one hour of class time plus two hours of study time per week, adding up to 36 hours per week. If you also work 20 hours per week, you have committed 56 hours to school and work time.

As you can see, you'll need to plan your schedule carefully and include time for leisure and family commitments. Use the blank schedule below as a guide for planning your own schedule. You might want to make several photocopies of this blank page to use for planning other semesters.

	Monday	Tuesday	Wednesday	Thursday	Friday	Saturday	Sunday
7:30							
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ONLINE LEARNING

http://www.laspositascollege.edu/onlinelearning

WHAT IS AN ONLINE COURSE?

An online course is a course that is conducted over the Internet. Las Positas uses two systems, Canvas and Blackboard, to deliver its online courses. Both provide tools that allow students to communicate, collaborate, and complete coursework – all within a secure environment.

HOW DO I GET STARTED ONLINE?

- Step 1: Register via CLASS-Web by going to http://banner-web.clpccd.cc.ca.us:700.
- **Step 2:** Check the LPC Online Learning website to see if your course is using Canvas or Blackboard.
- **Step 3:** On the first day of class, log into either Canvas or Blackboard by following the instructions on the LPC Online Learning website.



ARE THERE OPTIONAL ORIENTATIONS?

 Yes.
 Summer 2017
 Fall 2017

 FOR BLACKBOARD:
 May 24 (1:00-2:30pm) - Room 2410
 FOR BLACKBOARD:
 Aug 10 (5:30-7:00pm) - Room 2410

 FOR CANVAS:
 May 25 (5:30-7:00pm) - Room 2410
 FOR CANVAS:
 Aug 9 (1:00-2:30pm) - Room 2410

No registration is necessary. Please arrive on time. Orientations are not course-specific. See the Online Learning Website at http://www.laspositascollege.edu/onlinelearning/orientations.php for more information.

HOW DO ONLINE COURSES WORK?

Class sessions, course materials, and exercises are accessible any time and any day convenient to you. All of your coursework, including discussions, groupwork, and writing assignments, is done electronically. Simply log into your course through a web browser, and you're in class. Most of these classes are not self-paced, so you'll be required to adhere to due dates for assignments, quizzes, tests, etc.

HOW DO I KNOW IF I'M READY TO TAKE ONE?

Here are qualities that successful online students possess:

- · Independent learner
- Self-motivated
- · Good time-management skills
- Disciplined
- Daily access to a computer with an Internet connection
- Comfortable using a web browser and uploading/downloading files to/from the Internet
- Comfortable sending and opening attachments
- Comfortable using word-processing programs

If you don't possess these qualities, you might want to take an on-campus course instead. If you are unsure about your qualities, contact a counselor.

HOW CAN I PREPARE FOR MY FIRST ONLINE COURSE?

If you are registered in any course using Canvas, you will be emailed information on how to self-enroll into an optional course called Quest for Online Success. If you only use Blackboard, you can go to the LPC Online Learning web site, and work through the Online Learning Orientation. If you feel more comfortable attending an orientation in person, come to campus for an optional orientation offered by LPC staff.

WILL I HAVE A COLLEGE EMAIL ADDRESS?

Yes. Your college email, or Zonemail, address will be the default used in Canvas and Blackboard. However, you can set up automatic forwarding in Zonemail to your private account, or you can change your default address in CLASS-Web. Go to the LPC Online Learning website to learn more about Zonemail.

Web Classes	page 108
Hybrid Classes	

ONLINE LEARNING

FALL 2017 ONLINE COURSES

CRN	COURSE	SEC	DESCRIPTION	UNITS	CRN	COURSE	SEC	DESCRIPTION	UNITS
22676	ANTR I	DEI	Biological/Physical Anthro	3.0	20905.	GEOG 1 .	DEI	Intro To Physical Geography	3.0
			Introduction To Archaeology					Intro To Physical Geography	
			Social/Cultural Anthropology		20531.	GEOL 1	DEI	Physical Geology	3.0
20225	.ASTR 10.	DEI	The Solar System	3.0				Physical Geology	
22452	BIO 20	DEI	Contemporary Human Biology	3.0	23110.	GEOL 1	DE3	Physical Geology	3.0
20557	BUSN 18.	DEI	Business Law	4.0	21886.	GEOL 12	DEI	Introduction To Oceanography	3.0
21983	.BUSN IA	DEI	Financial Accounting	4.0	20552.	HIST 1	DEI	Western Civilization To 1600	3.0
22238	BUSN IB	DEI	Managerial Accounting	4.0	20260.	HIST 7	DEI	Us History Through Reconstruct	3.0
22414	BUSN 30.	DEI	Business Ethics And Society	3.0	20774.	HIST 7	DE2	Us History Through Reconstruct	3.0
20556	BUSN 40.	DEI	Introduction To Business	3.0	20034.	8 TSIH	DEI	Us History Post-Reconstruct	3.0
20808	BUSN 53.	DEI	Business Correspondence	3.0	20775.	8 TSIH	DE2	Us History Post-Reconstruct	3.0
21418	BUSN 55.	DEI	Business Mathematics	3.0	20307.	HLTH 1	DEI	Introduction To Health	3.0
20908	BUSN 61.	DEI	Intro.To Quickbooks Acctg	1.5	20258.	HLTH 1	DE2	Introduction To Health	3.0
20376	BUSN 74.	DEI	Office Procedures	3.0	20155.	HLTH 1	DE3	Introduction To Health	3.0
20408	CIS 50	DEI	Intro To Computing Info Tech	3.0	21581.	HLTH 1	DE4	Introduction To Health	3.0
20023	CIS 50	DE2	Intro To Computing Info Tech	3.0	23087.	HLTH 1	DE5	Introduction To Health	3.0
20862	CIS 54	DEI	Excel: Intro To Spreadsheets	4.0	20809.	MKTG 50	DEI	Introduction To Marketing	3.0
22500	CIS 54	DE2	Excel: Intro To Spreadsheets	4.0	23131.	MUS 1	DEI	Introduction To Music	3.0
22654	CIS 55	DEI	Integrating Office Application	4.0	23132.	MUS 3	DEI	World Music	3.0
22838	CIS 57	DEI	Access: Intro To Databases	4.0	20442.	MUS 5	DEI	American Cultures In Music	3.0
20989	CIS 60	DEI	Systems Analysis And Design	3.0	20777.	MUS 5	DE2	American Cultures In Music	3.0
21458	CIS 79	DEI	Medical Office Procedure	3.0	22130.	NUTR 1	DEI	The Science Of Nutrition	3.0
20558	CIS 88A	DEI	Introduction To Microsoft Word	1.5	23366.	NUTR 1	DE2	The Science Of Nutrition	3.0
22241	. CIS 9001.	DEI	Database Management Systems	2.0	23207.	PCN 10	DEI	Career And Educ. Planning	2.0
			Database Design/Sql Prog		23210.	PCN 13	DEI	Multicultural Issues: America	3.0
			Oracle: Database Prog Pl/Sql		22454.	PHIL I	DEI	God, Nature, Human Nature	3.0
23097	. CIS 9101.	DEI	Internet Business Fundamentals	1.5	20469.	PHIL 2	DEI	Ethics	3.0
23101	CIS 9102.	DEI	Network Technology Foundations	1.5	20594.	POLI 7	DEI	Intro To American Government	4.0
23103	. CIS 9103.	DEI	Web Site Development Foundat	2.0	21950.	POLI 7	DE2	Intro To American Government	4.0
21894	ECD 50	DEI	ECD Principles And Practices	3.0	20344.	PSYC 1	DEI	General Psychology	3.0
23074	ECD 56	DEI	Child Growth And Development	3.0	20778.	PSYC 1	DE2	General Psychology	3.0
23076	ECD 62	DEI	Child, Family And Community	3.0	21586.	PSYC 1	DE3	General Psychology	3.0
23077	ECD 68	DEI	Admin Ii: Personl & Leadership	3.0	22176.	PSYC 1	DE4	General Psychology	3.0
20604	.ECON I .	DEI	Principles Of Microeconomics	3.0				Life-Span Psychology	
21168	.ECON I .	DE2	Principles Of Microeconomics	3.0	20801.	PSYC 3	DEI	Social Psychology	3.0
			Principles Of Macroeconomics					Brain, Mind, And Behavior	
			Principles Of Macroeconomics					Abnormal Psychology	
20383	.ENG IA	DEI	Critical Reading And Comp	3.0	20310.	RELS 1	DEI	Religions Of The World	3.0
20479	.ENG IA	DE2	Critical Reading And Comp	3.0				Religions Of The World	
			Critical Reading And Comp					Religions Of The World	
			Critical Reading And Comp					Principles Of Sociology	
			Critical Reading And Comp					Principles Of Sociology	
			Critical Reading And Comp					Principles Of Sociology	
			Critical Thinking/Writing Lit					Cultural And Racial Minorities	
			Critical Thinking/Writing Lit					Cultural And Racial Minorities	
			Critical Thinking/Writing					Marriage And Family Relations	
			Critical Thinking/Writing					Social Problems	
			Critical Thinking/Writing						

See the main body of this schedule for course descriptions, prerequisite information, and any other pertinent information. The courses listed above are subject to change. Check the Online Learning website at http://www.laspositascollege.edu/onlinelearning for up-to-date information.

ONLINE LEARNING

GETTING STARTED WITH HYBRIDS



- **Step 1**: Register via CLASS-Web.
- **Step 2:** Check this schedule to see when your class meets on campus. At the first meeting, your instructor will discuss the online portion of the class.
- **Step 3:** Check the LPC Online Learning website to see if your course is using Canvas or Blackboard.
- **Step 4**: Once your instructor makes your course available, log into either Canvas or Blackboard by following the instructions on the LPC Online Learning website.

WHAT IS A HYBRID COURSE?

A hybrid course is a combination of an on-campus and an online course. If you prefer to learn in a traditional classroom setting but also want the flexibility offered by online courses, you might want to enroll in a hybrid course. You'll come to campus for some of the class meetings, and you'll go online for the others.

WHAT WOULD I BE DOING IN THE ONLINE PORTION?

Some of the online activities that your instructor can require are group work, class discussions, research on the Internet, quizzes, and exams.

HOW CAN I SUCCEED IN A HYBRID?

To succeed in a hybrid course, you will need to take responsibility for your own learning. This includes developing time management skills for online learning and being comfortable with technology, particularly the Internet. Much of the information on the previous pages about online courses apply to hybrids.

How can I learn more about the online and hybrid courses listed?

First, go to the LPC Online Learning website at http://www.laspositascollege.edu/onlinelearning. Next, click the appropriate semester's online courses link, then click on any course name.

Aren't online and hybrid courses easier than on-campus courses?

No. Although they cover the same content, they require at least as much time as on-campus courses. Typically, successful students report spending more time, not less, in an online course.

What are the technical requirements?

You must have daily access to a computer with an Internet connection and experience using a web browser. Firefox is the preferred browser for Blackboard. Chrome and Safari are also good options. Try to avoid using Internet Explorer. For other tech requirements, go to the LPC Online Learning web site, and click Technical Requirements.

Is there any technical support for students?

Yes. You can fill out a web form, call, email, or walk into the Computer Center in Room 803 on campus for technical support. For more information, go to the LPC Online Learning web site, and click Student Support.

Is there any academic support for students?

Yes. LPC offers counseling by email and is currently offering a limited, real-time online counseling service called Cranium Café. All LPC students can access free online tutoring via NetTutor. Information about online counseling and online tutoring is available on the LPC Online Learning website.

If I begin the course late, can an instructor drop me?

Yes. The instructor may drop students who miss the first meeting of a course. The first meeting of online or hybrid Distance Education courses is the first day of the class as specified in the class schedule listing. For these courses, instructors may drop students who do not log into their Blackboard course and/or complete indicated activities by the third day of classes. DE instructors may drop students if they have not submitted work and/or accessed the class for two consecutive weeks. For Summer courses, DE instructors may drop students if they have not submitted work and/or accessed the class for one week.

ONLINE LEARNING

FALL 2017 HYBRID COURSES

DIE CRN COURSE SEC DESCRIPTION	DAYS	TIMES	UNITS
Day 20187ASTR 10 HY1The Solar System	M 2:30-3:45	+ ONLINE	3.0
Day 20863BUSN 1A HY1Financial Accounting	. T 9:00-10:50		
	Th 9:00-9:50	+ ONLINE	4.0
Day 22244CS 7LH1Intro To Computer Programming	T 9:00-11:20	+ ONLINE	3.0
Day 20257CIS 54 HY1Excel: Intro To Spreadsheets	M 12:30-3:15	+ ONLINE	4.0
Day 20576CIS 55 HY1Integrating Office Application	W 11:00-1:45	+ ONLINE	4.0
Day 22834ENG 1A HY3Critical Reading And Comp	MW 4:00-5:15	+ ONLINE	3.0
Day 20533GEOL 1L HY1Physical Geology Laboratory	W 2:00-4:50	+ ONLINE	1.0
Day 21261KIN 17 HY1Intro Athletic Trng/Sports Med	TTh 11:00-12:15.	+ ONLINE	4.0
Day 22855MATH 40 HD3Statistics And Probability	M 2:30-4:20	+ ONLINE	4.0
Eve 20765CIS 59A HY1 Web Development: Html/Xhtml	T6:30-9:20	+ ONLINE	2.0
Eve 20812CIS 59B LD1 Web Dev: Dhtml/Xhtml,Css,Java	T6:30-9:20	+ ONLINE	2.0
Eve 22655CNT 51 HY1 Comptia's A+ Cert. Comp. Tech	Th6:30-9:20	+ ONLINE	4.0
Eve 23307CNT 54 HY1Windows Client-Ms Networking	W7:00-9:15	+ ONLINE	3.0
Eve 22657CNT 62A HY1Cisco Networking Academy 1/2	W6:00-8:50	+ ONLINE	4.0
Eve 22242CNT 69 HY1 Network Security Sec+	Th6:30-8:45	+ ONLINE	3.0
Eve 20829CNT 7401 . HY1Intro To Linux, Unix, Linux+	M6:30-9:20	+ ONLINE	4.0
Eve 23308CS 18 HY1 Mobile Application Dev.Android	Th6:30-9:15	+ ONLINE	3.0
Eve 21245CS 31 HY1Java Programming	W6:30-9:20	+ ONLINE	4.0
Eve 22660CS 41 HY1Intro To Linux/Unix, Linux+	M6:30-9:20	+ ONLINE	4.0
Eve 20337ENG 1A HY1 Critical Reading And Comp	T7:00-9:50	+ ONLINE	3.0
Eve 20336ENG 1A HY2 Critical Reading And Comp	W7:00-9:50	+ ONLINE	3.0
Eve 22124ENG 1A HY4 Critical Reading And Comp	MW7:00-8:15	+ ONLINE	3.0
Eve 21885GEOL 1L HY2 Physical Geology Laboratory	W7:00-9:50		
Eve 20085MATH 65 HD2 Elementary Algebra	M5:00-7:15		
Web 20573CIS 43 HD1Professional Communications			
Web 20574CNT 43 HD1Professional Communications			
Web 20575CS 43 HD1Professional Communications			
Web 20174ECD 96 HY1Work Experience Seminar			
Web 21558KIN PF HD1Personal Fitness			
Web 22172KIN PF HD2Personal Fitness			
Web 21918MATH 40 HD1Statistics And Probability			
Web 22136MATH 40 HD2Statistics And Probability			
Web 20248MATH 55 HD1Intermediate Algebra			
Web 20521MATH 55 HD2Intermediate Algebra			
Web 20380MATH 65 HD1Elementary Algebra	Th 10:00-12:15.	+ ONLINE	5.0

See the main body of this schedule for course descriptions, prerequisite information, and any other pertinent information. The courses listed above are subject to change. Check the Online Learning website at http://www.laspositascollege.edu/onlinelearning for up-to-date information.

FAST TRACK & LATE START COURSES

FAST TRACK - Ist session

(AUG 16 thru OCT 13)

D/E CR	N COURSE	SEC	DESCRIPTION	DAYS	TIMES	UNITS
Day 20	66CIS 71	FT1	Computer Typing		LAB BY ARR	1.0
Day 20	72CIS 73A	FT1	Ten-Key Skill Development		LAB BY ARR	1.0
Day 20	297CIS 75	FT1	Office Technology/Communicat		LAB BY ARR	1.0
Day 20	222CIS 88A	FT1	Introduction To Microsoft Word	TTh	12:30-2:45	1.5
Day 20	295CIS 89A	FT1	Desktop Presentation	T	12:30-2:15	
				Th	12:30-2:00	1.0
Day 23	70CMST 1	FT1	Fundament. Of Public Speaking	TTh	12:30-3:20	3.0
Day 20	221LRNS 116	FT1	Intro To Learning Disabilities	Th	9:00-10:50	1.0
Eve 20	294CIS 89A	FT3	Desktop Presentation	MW	6:30-8:30	1.0
Eve 23	29RADS 40B	FT1	Emergency Response & Monitorin	W	7:00-8:50	1.0
Web 23	211PCN 13	FT1	Multicultural Issues: America		ONLINE	3.0
Web 23	213PCN 15	FT1	College Study Skills		ONLINE	2.0

FAST TRACK - 2nd session

(OCT 16 thru DEC 8)

D/E	CRN	COURSE	SEC	DESCRIPTION	DAYS	TIMES	UNITS
Day	. 20167	CIS 71	FT2	Computer Typing		. LAB BY ARR	1.0
Day	. 20173	CIS 73A	FT2	Ten-Key Skill Development		. LAB BY ARR	1.0
Day	. 20298	CIS 75	FT2	Office Technology/Communicat		. LAB BY ARR	1.0
Day	. 20907	CIS 84	FT2	Windows	. T	. 12:30-2:35	
					. Th	. 12:30-2:15	1.0
-				Adv Microsoft Word			1.5
Day	. 20296	CIS 89A	FT2	Desktop Presentation	. T	. 12:30-2:15	
-				Desktop Publishing			
				Fundament. Of Public Speaking			
				Intro To Learning Disabilities			
-				College Study Skills			
				University Transfer Planning			
				Desktop Publishing			
				Safety Controls & Regulation			1.0
				Web Dev: Dhtml/Xhtml,Css,Java			
				Adv Microsoft Word			
				Desktop Presentation			
				The Classic Myths			
				Multicultural Issues: America			
				God, Nature, Human Nature			
				Business Law			
				Introduction To Business			
Web	. 20608	BUSN 56	LO1	Introduction To Management		. ONLINE	3.0

FAST TRACK & LATE START COURSES

LATE START classes

(AUG 28 thru DEC 19)

D/E CRN COURSE	SEC	DESCRIPTION	DAYS	TIMES	UNITS
Day 20577CIS 71	LS1	Computer Typing	MW	1:30-3:00	1.0
		Data Management			
Day 20613CIS 72B	LS1	Sprdsht Integration W/Wd Proc		LAB BY ARR	1.0
Day 20675CIS 8	LS1	Essential Computing Skills		LAB BY ARR	2.0
Day 22244CS 7	LH1 .	Intro To Computer Programming	T	9:00-11:20	
				+ ONLINE	3.0
Day 22788INTN 1	LS1	Internship Seminar		LAB BY ARR	1.0
Day 22792LRNS 118	LS1	Learning Skills - Writing	MW	11:00-12:05	2.0
Day 22830LRNS 119A	LS1	Learning Skills Basic Math	TTh	11:00-12:05	2.0
Day 23296PCN 28	LS1	Orientation For Intl. Students	M	2:00-2:55	1.0
Day 23297PCN 30	LS1	Student Success:College Exp	TTh	11:00-12:30	3.0
Day 20956WRKX 95	LO1.	Work Experience		ONLINE	1.0
		Computer Typing			
		Keyboarding/Word Processing			
Eve 21316CIS 71B	LS2	Keyboard (Numbers And Symbols)		LAB BY ARR	1.0
Eve 21317CIS 71C	LS2	Skills Improvement		LAB BY ARR	1.0
		Data Management			
Eve 20171 CIS 72B	LS2	Sprdsht Integration W/Wd Proc		LAB BY ARR	1.0
		Ten-Key Skill Development			
		Office Technology/Communicat			
		Essential Computing Skills			
		Fire Investigation 1A			
		Professional Selling			
		Multicultural Issues: America			
		Introduction To Business			
		Business Communications			
		Small Business Management			
		Human Resources Management			
		Internet Business Fundamentals			
		Network Technology Foundations			
		Internship Field Placement			
		University Transfer Planning			
		Work Experience Seminar			
Web 21417BUSN 48	LO1 .	Human Relations In Workplace		ONLINE	3.0

WEEKEND classes

D/E	CRN	COURSE	SEC	DESCRIPTION	DAYS	TIMES	UNITS
Sat	. 22617	AUTO INTR	WE1	Auto Service & Introduction	Sat	9:00-4:50	4.0
Sat	. 23303	ESL 126	WE1	Pronunciation Of English	Sat	9:30-12:20	2.0
Sat	. 21661	ESL 133	WE1	Beginning Oral Communication	Sat	9:30-12:20	2.0
Sat	. 21184	PHTO 56	WE1	Intro To Digital Photography	Sat	9:00-11:50	1.5
Sat	. 21900	WLDT 67A	WE1	Welding Skills Laboratory	Sat	9:00-3:20	2.0
Sat	. 20826	WLDT 67B	WE1	Advanced Welding Skills Lab	Sat	9:00-3:20	2.0
Sat	. 21904	68	WE1	Certification Preparation	Sat	9:00-3:20	2.0
Sat	. 21210	WLDT 69A	WE1	Fabrication & Instal Pipe Syst	Sat	8:00-3:20	3.0
Sat	. 21211	WLDT 69B	WE1	Advanced Pipe Welding	Sat	8:00-3:20	3.0

FAST TRACK & LATE START COURSES

Classes with Varying Start Dates

DIE CRN COURSE SEC DESCRIPTION	DAYS	TIMES	DATES	UNITS
Day21986 KIN 31B LS1 . Fall Intercolleg Basketbl Men	MTWThF	3:00-4:50	16-Aug - 19-Dec	2 1.5
Day21575 KIN 41B LE1 .Intercollegiate Bsktbll-Women	MTWThF	1:00-2:50	2-Oct - 19-Dec .	1.5
Day22239 LIBR 4 LS1 . College Research Techniques	F	10:00-12:50	18-Aug - 1-Sep .	0.5
Day21265 LIBR 5 LS1 . College Research And Databases	F	10:00-12:50	8-Sep - 22-Sep	0.5
Day23205 PCN 10 LS1 . Career And Educ. Planning	TTh	4:00-5:05	5-Sep - 19-Dec .	2.0
Day22707 THEA 48A LS1 .Tech Theater In Prod-Beginning	TTh	3:30-6:30	5-Sep - 19-Dec .	3.0
Day22708 THEA 48B LS1 .Tech Theater In Prod:Intermed	TTh	3:30-6:30		
		+ LAB BY ARR	5-Sep - 19-Dec .	3.0
Day22709 THEA 48C LS1 .Tech Theater Production-Adv	TTh	3:30-6:30		
		+ LAB BY ARR	5-Sep - 19-Dec .	3.0
Day22710THEA 48D LS1.Tech.Theater- Prod. Management	TTh	3:30-6:30		
		+ LAB BY ARR	5-Sep - 19-Dec .	3.0
Eve21263 KIN 16 LE1 .The Successful Student-Athlete	M	5:00-6:50	2-Oct - 13-Nov.	1.0
Eve22958 THEA 41 LE1 . Passport To Theater	MTWTh	8:00-8:50	5-Sep - 30-Oct	1.0
Eve23140 THEA 41 LE2 . Passport To Theater	MTWTh	8:00-8:50	2-Oct - 19-Dec .	1.0
Eve22699 THEA 47A LE1 . Perform In Prod:Intro Live	MTWTh	7:00-10:00	5-Sep - 30-Oct	3.0
Eve22700 THEA 47A LE2 . Perform In Prod:Intro Live	MTWTh	7:00-10:00	2-Oct - 19-Dec .	3.0
Eve22701THEA 47B LE1 .Performance In Prod: Beginning	MTWTh	7:00-10:00	5-Sep - 30-Oct	3.0
Eve22702 THEA 47B LE2 . Performance In Prod: Beginning	MTWTh	7:00-10:00	2-Oct - 19-Dec .	3.0
Eve22704 THEA 47C LE1 .Performance In Prod: Intermed	MTWTh	7:00-10:00	5-Sep - 30-Oct	3.0
Eve22703 THEA 47C LE2 . Performance In Prod: Intermed	MTWTh	7:00-10:00	2-Oct - 19-Dec .	3.0
Eve22706 THEA 47D LE1 . Performance In Prod: Advanced	MTWTh	7:00-10:00	5-Sep - 30-Oct	3.0
Eve22705 THEA 47D LE2 . Performance In Prod: Advanced	MTWTh	7:00-10:00	2-Oct - 19-Dec .	3.0

CONTINUING EDUCATION UNITS (CEU's) FOR RN's AND LVN's

45 CEUnits are available for RNs and LVNs for completion of the following courses:

ASL 1A - V01	CRN 20756	American Sign Language I	3 Units or 45 CEUs
ASL 1A - 093	CRN 20507	American Sign Language I	3 Units or 45 CEUs
ASL 1B - V01	CRN 20553	American Sign Language II	3 Units or 45 CEUs
ASL 1B - 093	CRN 22296	American Sign Language II	3 Units or 45 CEUs
ASL 2A - 093	CRN 20503	American Sign Language III	3 Units or 45 CEUs

Completion of the Certificate in OSH or the AS Degree in OSH can be used to provide work experience credit toward OHST certification requirements. Completion of the AS Degree in OSH can be used to provide work experience credit toward CSP certification requirements.

Contact the Office of Academic Services at (925) 424-1104 for further information.

ADMISSION INFORMATION

ADMISSION ELIGIBILITY

To be eligible for Las Positas College admission, the student must be at least 18 years old or have one of the following:

- U.S. High School Diploma
- General Education Degree (GED)
- California High School Proficiency Certificate

Apply online at www.laspositascollege.edu.

STUDENT	APPLICATION PROCEDURES
NEW	Apply online.
RETURNING (FORMER)	Reapply online if you last attended more than two terms ago (excluding Summer).
CONTINUING	Do not reapply if you were enrolled in Fall 2016.
INTERNATIONAL	Visit the International Student Program's website for additional application procedures.
CONCURRENT ENROLLMENT	See application instructions on page 115.

UNDER 18 YEARS OF AGE

If you are under eighteen years of age, you must submit proof of high-school graduation or the U.S. equivalent when applying for admission.

CLASSIFICATION OF STUDENTS BASED ON UNIT LOAD

The following classifications have been established:
Full-time studentRegistered for 12 or more units
Three-quarter studentRegistered for 9.0 to 11.5 units
Half-time studentRegistered for 6.0 to 8.5 units

RESIDENCY

State law requires that students give evidence of physical presence in California for one year, and their intent to make California their home state for other than a temporary period. Military veterans may be eligible for a tuition exemption based on VACA (Veterans Access, Choice and Accountability Act) criteria. For additional information, please contact Todd Steffan, Veterans First Coordinator, at (925) 424-1571, or email: tsteffan@laspositascollege.edu. Students must furnish all information required on the Application for Admission and residency documentation may be requested. Non-residents of California are required to pay a tuition fee. For further information concerning residence status, please contact the Office of Admissions and Records at (925) 424-1500.

A California Non-Resident Tuition Exemption may be granted to certain non-resident students who meet the exemption requirements set forth in Assembly Bill 540. Contact the Office of Admissions and Records at (925) 424-1500 for further information. All questions concerning residence status should be referred to the Office of Admissions and Records.

RESIDENCE DETERMINATION DATE

The day immediately preceding the opening day of instruction of the semester, as set by the district governing board, during which the student proposes to attend a college (Title 5, Sec. 54002).

NON-CITIZENS OF THE UNITED STATES

Non-citizens of the United States must present their alien registration card in person at the Admissions Office when applying. Students who were born in a foreign country and are now U.S. citizens must provide proof of naturalization. Non-immigrant students currently living in the United States on a visa must present their passport when they apply.

VETERANS FIRST PROGRAM

Advocacy, Commitment, and Service

The Veterans First Program provides support services to those who have served, currently serving in the armed forces, and also dependents and/or spouses of Veterans. The program provides Academic Veterans counseling, assistance with educational benefits certification, scholarships, book grants, community referrals, financial coaching, VA Health Care, and many other support services. We are primarily responsible for administration of Veterans Educational benefits programs. In addition, we provide other resources and contacts, such as career planning, financial aid, transition counseling services, and other needed services for our returning Veterans.

Veterans Resource Center (VRC)

The Veterans Resource Center, Bldg. 1310, is a place for Veterans Active Duty, Reservists, and their Spouse/Dependents to study, relax, and connect with other student veterans and the college community. The Veterans First Program is located at the VRC and is designed to assist the veteran with a successful transition from Military to College.

The VRC includes -

- Lounge large screen TV, PS3/ XBOX 360, Food, Refreshments
- Study Room Projector, computer, white board, a quiet place to study
- Computer Room

Contact the Veterans Program at http://www.laspositas.college.edu/veterans Tel: 925.424.1571/1572

Veterans, Would you like to avoid driving the Altamont on your way to Las Positas College? You may be eligible for a free monthly ACE train and Wheels bus pass. Contact the Veterans Resource Center, Building 1310.

Online Veterans Counseling and Support Services

Live far away from campus? Currently active on a base, out of the state, or out of the country and can't come to the college? Need academic advising or questions on benefits and services for Veterans? The Veterans First program now offers face-to-face assistance via online, utilizing Zoom. For more information to connect via Zoom, please e-mail TSteffan@laspositascollege.edu or JCalderon@laspositascollege.edu

VETERANS EDUCATIONAL BENEFIT

provided through the Department of Veterans Affairs must first apply for admissions to Las Positas College. Basic chapters of educational benefits include: Chapter 33 - Post 9/11 GI Bill, Chapter 30/1606 - Montgomery Bill (Active Duty/Selective Reserves), Chapter 31 - Vocational Rehabilitation, Chapter 33 - Transfer of Entitlement (Post 9/11 benefits transferred to spouse/dependent, and Chapter 35 - Dependent/Spouse Education Assistance. After applying for admission, follow the steps below:

Veterans and dependents wishing to use educational benefits

- 1. Apply for VA Educational Benefits online at www.gibill.va.gov.
- 2. Complete Las Positas College online orientation.
- Submit a copy of your DD-214 or military orders to the LPC Veterans First Office.
- 4. Complete Math and English Assessment.
- 5. Submit all official, sealed college and military transcripts to Admissions & Records.
- 6. Choose a major and meet the LPC Veterans Coordinator to discuss benefits and services.

ADMISSION INFORMATION

- 7. Take advantage of your priority registration. If a Veteran, Active Duty, and/or Reservist be sure to complete the SSSP Core Service requirements. Register online or at the Online Service Center.
- 8. Complete the Enrollment Certification form at LPC Veterans First Office.
- 9. Apply for financial aid at www.fafsa.ed.gov.

NOTE: Dependents and/or spouses of Veterans do not qualify for priority registration. Priority registration is not an automatic process. Veterans must complete each SSSP Core Service (assessment, orientation, student education plan).

PRIORITY REGISTRATION FOR VETERANS, ACTIVE DUTY, and/or RESERVIST

Priority registration is provided to any member or former member of the Armed Forces of the United States who has received an honorable discharge, a general discharge, or an "other than honorable discharge". Reservists and/or active duty without a DD-214, must provide military orders showing proof in the Armed Forces of the United States. In addition, per SB-1456, students must have completed: College online orientation, assessment, developed a student education plan, be under 100 units (exceptions for some high unit majors), and have a GPA of 2.0 or higher for continuing students. Please refer to Admission guidelines for priority registration on pg 116. Military veterans may be eligible for a tuition exemption based on VACA (Veterans Access, Choice and Accountability Act) criteria. For additional information, please contact Todd Steffan, Veterans First Coordinator, at (925) 424-1571, or email: tsteffan@laspositascollege.edu.

INTERNATIONAL STUDENTS

Las Positas College values diversity and welcomes international students.

Las Positas College is authorized under federal law to enroll nonimmigrant alien students (F-1 and M-1 visa). Students seeking admission to Las Positas College must complete an international student supplemental application packet and submit academic transcripts or certificates, TOEFL or IELTS exam results, evidence of financial support and health examinations. Information on specific language proficiency requirements and amount of adequate financial support may be found at www.laspositascollege.edu/international/index.php. Las Positas College will make every effort to advise prospective international students of their admission status as soon as possible after receiving the required documents. International students are encouraged to apply as far in advance of the desired entry date as possible to allow sufficient time for application processing and other arrangements.

For details or to download the application, please visit the International Student Program's website:

www.laspositascollege.edu/international

Contact the International Student Program at 925.424.1540 for more information.

CONCURRENT ENROLLMENT PROGRAM

Las Positas College provides opportunities for minor students in 10th, 11th, and 12th grades to enroll in college-level, degree-applicable courses for advanced scholastic or advanced vocational purposes.

APPLICATION	DEADLINE	REGISTRATION	DATE

SUMMER 2017		
1st 5 week session	May 23	May 19
8 week session	June 5	if all required forms are
6 week session	June 12	complete and submitted
2 nd 5 week session	June 29	by May 5 th
FALL 2017		
(all sessions)	July 31	Jun 19

ELIGIBILITY

To be eligible to participate in the program, students must:

- 1. Have written parental approval.
- 2. Limit enrollment to advanced scholastic courses.
- 3. Be pre-approved by the Principal/Counselor to pursue specific courses. (CA Ed Code, sections 48800, 48800.5, & 488802)

SPECIAL ADMISSION PROCEDURES

Students should begin the process for concurrent enrollment early. To enroll concurrently at Las Positas College, follow these procedures:

- Complete the Las Positas College admission application online at <u>www.laspositascollege.edu</u>.
- 2. Complete the (1) Recommendation for Concurrent Enrollment and (2) Parent/Guardian Form
- Submit your current High School transcript. Students attending home school should also submit a copy of their R4 Affidavits. (CA Ed Code, section 33190)
- Submit all required forms in one packet. Packets may be submitted in-person at the Admissions and Records Office or by mail (Las Positas College, ATTN: Concurrent Enrollment, Admissions and Records Office, 3000 Campus Hill Drive, Livermore, CA 94551).
- You will be sent an email notification of your approved recommendation and will be cleared to register online via CLASS-Web or The ZONE.

FEES

Enrollment fees are waived for students in the concurrent enrollment program. However, the \$1.00 Student Representation Fee and the Health Services Fee of \$17 for Fall and Spring and \$14 for Summer semester is mandatory. International, non-resident, and out-of-state students will be assessed tuition of \$245 per unit.

REGULATIONS

- Concurrently enrolled students will be permitted to enroll in a maximum of 11 units per semester for Fall and Spring, and a maximum of 6 units for Summer.
- Students will be treated as regular college students and are expected to comply with all college rules and regulations.
- At the completion of the course, the student receives college credit.
- Students must arrange for their own transportation to and from the college and provide their own books and equipment.

For more information, please visit our Concurrent Enrollment website at:

http://www.laspositascollege.edu/admissions/high_school.php

PRIORITY REGISTRATION

Your registration priority group and registration date will be determined by the completion of the 3 Core Services (Assessment, Orientation, and Student Education Plan), the number of units completed and in-progress at Chabot-Las Positas Community College District, and maintaining Good Academic Standing.

The California Community College Board of Governors approved a policy change to establish system-wide registration priorities in an effort to improve student success. The new regulations are designed to ensure that classes are available for students seeking job training, an associate degree or transfer, and to reward students who are making academic progress towards their academic goals.

Under the new regulations, new students who have completed college assessment, orientation, and developed education plans, as well as continuing students in good academic standing who have not exceeded 100 units (not including units in basic English, math or English as a Second Language), now have enrollment priority over students who do not meet these criteria. Students now register for courses according to an enrollment priority system as defined by Title 5 regulations and the Chabot-Las Positas Community College District.

Student Success & Support Registration appointments are emailed to your ZONEmail account **Program (SSSP) Core Services** REGISTRATION GROUP ONLINE **EDUCATION** (highest to DATE PRIORITY GROUP DESCRIPTIONS ASSESSMENT ORIENTATION PLAN State-mandated enrollment priority groups: VETERANS, EOPS, DSPS, and CALWORKS, FOSTER YOUTH students in good 4/18 09 standing with less than 100 degree-applicable units and who have **completed 3** Core Services. College priority groups: 4/20 80 ATHLETES, TRIO/Excel & Aspire (Chabot) students in good standing with less than 100 degree-applicable units and who have completed 3 Core Services. **CONTINUING** students in good standing with less than 100 degree-applicable 4/24 07 units who have completed 3 Core Services. EARLY ADMISSION: High school graduating seniors who have been accepted into the 5/6 06(a)program and who have completed 3 Core Services. 5/8 06(b)NEW students who have completed 3 Core Services. **RETURNING** students in good standing with less than 100 degree-applicable units 5/9 06(c)and who have completed 3 Core Services. Registration dates for students who DID NOT complete all 3 Core Services: State-mandated enrollment priority groups: VETERANS, EOPS, DSPS, and CALWORKS, FOSTER YOUTH students in good 5/10 05 Core Services Incomplete standing with less than 100 degree-applicable units and who have NOT completed 3 Core Services. College priority groups: 5/11 04 Core Services Incomplete ATHLETES, TRIO/Excel & Aspire (Chabot) students in good standing with less than 100 degree-applicable units and who have **NOT completed 3 Core Services**. **CONTINUING** students in good standing with less than 100 degree-applicable 5/12 03 Core Services Incomplete units who have **NOT completed 3 Core Services**. CONTINUING students who have been on **ACADEMIC** and/or **PROGRESS** 5/16 02 **PROBATION** for two consecutive semesters and/or who have been placed on Academic/Progress Dismissal. CONTINUING students with **OVER 100 DEGREE-APPLICABLE UNITS**. 5/16 01 **OPEN ENROLLMENT**: NEW and RETURNING students who have **NOT** 5/17 **completed 3 Core Services**, and students admitted to the College after all other 00 groups have registered. 5/19 (Summer) HIGH SCHOOL CONCURRENT ENROLLMENT students (based on availability and

HOW TO CHECK YOUR PRIORITY REGISTRATION STATUS

funding).

1. Login to your CLASS-Web account

6/19 (Fall)

- Select the "Check Your Priority Registration Status" menu item
- 3. Select campus, select term, click "Submit"

HOW TO READ YOUR PRIORITY NUMBER

Example: If Priority Number is 070459:

- First two digits (07) are the Priority Group number explained in the table above.
- Next three digits (045) are the units completed as of the prior term, plus current term enrollment
- Last digit (9) is a random digit.

REGISTRATION PROCEDURES

COURSE POLICY

The policy of this district is that, unless specifically exempted by statute or regulation, every course, course section, or class, reported for state aid, wherever offered and maintained by the district, shall be fully open to enrollment and participation by any person who has been admitted to the college(s) and who meets such prerequisites as may be established pursuant to regulations contained in Article 2.5 (commencing with Section 55200) of Subchapter 1 of Chapter 6 of this Division of Matriculation Regulations.

ADDING CLASSES

Instructors will issue add authorization numbers to students in the order that they appear on the Waitlist. After Waitlist students have been accommodated, the instructor may add any remaining students by priority number.

- 1. Go to www.laspositascollege.edu.
- 2. Login to CLASS-Web.
- 3. Select the Student Services tab.
- 4. Click the Registration link.
- 5. Click the Add/Drop Classes link.
- 6. Select the term and click the Submit button.
- 7. Enter the course registration number (CRN).
- 8. Click the Submit Changes button.

Students who are on the Waitlist and wish to add should attend the first class. Instructors will issue add authorization numbers to students in the order that they appear on the Waitlist. After Waitlist students have been accommodated, the instructor may add any remaining students by priority number.

Students who have received an add authorization number from the instructor may then enter the 4 digit add code via CLASS-Web or The Zone. The student must add the class by the add deadline (see Academic Calendar on page 3 for this date).

DROPPING CLASSES

Students are responsible for dropping or withdrawing from classes. Failure to follow the withdrawal procedures may result in a grade of "F" or "NP."

Students who drop before the NGR deadline date, will not have a notation grade appear on their transcript.

Use CLASS-Web or The ZONE to drop any classes. If a class is canceled or a drop occurs before the drop with NGR deadline, the student may apply for a refund through the Admissions and Records Office.

CLASS WITHDRAWAL WITH "W"

Students are responsible for dropping or withdrawing from classes. Use CLASS-Web or The Zone to withdraw from classes prior to the "W" deadline date. "W" grades are subject to all fees and/or tuition. "W" grades do not affect student's GPA. Excess "W" notations, however, may result in poor progress or dismissal status and may affect financial aid, athletic eligibility, and/or priority registration.

Note: Instructors have the option of dropping students who (a) do not attend either of the first two class meetings or (b) have excessive absences (four consecutive or six cumulative hours).

HOW TO CHECK THE DROP, PASS/NO PASS, & WITHDRAWAL DEADLINE FOR A COURSE

- 1. Log into "CLASS-Web"
- 2. Select the "Student Services" tab
- 3. Click the "Registration" link
- 4. Click the "Check Class Deadlines" link
- 5. Enter the **CRN** for the course

COMMON REGISTRATION ERROR MESSAGES

EXCESS UNITS	Students are eligible to take up to 18 units. If a student wishes to take more than 18 units he/she must consult with a Counselor.
CLASS OVERLAP	If a class overlaps with another class, the student must request a Class Overlap card at the Admissions and Records Office. The card must be completely filled out by the instructor and signed off by the Dean. The student must then return the completed card to the Admissions and Records Office.
REPEAT LIMIT EXCEEDED	The student must consult with the Counseling Division. (Refer to page 117 for more information.
PREREQUISITE NOT MET	The student must consult with the Counseling Division. Refer to page 118 for more information.

REPEATING A COURSE

The California Title V Regulations, as amended, determine the conditions and processes related to repetition, enrollment, and apportionment limits at California Community Colleges. An "Enrollment" occurs when a student receives an evaluative OR non-evaluative symbol on their official transcript per §55023 (A, B, C, D, F, FW, P, NP, NC, CR OR W, I, IP, RD, MW). Only a Military Withdrawal (MW) does not count toward "enrollment."

Unless a course is noted as "repeatable", on the official course outline, the student who receives a satisfactory grade (C, P, or higher) cannot repeat the course, unless an exemption applies per §55042(b). If a student receives a sub-standard grade and/ or withdraws from the course, the student is allowed to enroll in that course TWO more times (for a total maximum of THREE enrollments) per §58161. California Title V Regulations specify the circumstances under which a student may repeat a course per sections 55040-55045.

Only three kinds of courses can indicate the course is repeatable on the course outline of record (55040). Courses for:

- Intercollegiate Athletics (any course with an ATHL rubric)
- Intercollegiate competition type courses like Forensics in Communication Studies
- Any course(s) required as lower division preparation to for a major at the UC/CSU (typically designated Music classes)

Procedures for Course Repetition

For all other requests to repeat a course where the student has been blocked due to exceeding the limit of 3 attempts, or another reason needs to submit a Petition to Repeat a Course to the Dean of Student Services or designee. This document is required for approval of repetitions beyond the limits noted in California Title V Regulations. Documentation may be required depending on the reason for the Petition to Repeat.

The following are the specific elements that may be addressed on the Petition to Repeat a Course:

- A. Significant Lapse of Time (per 55043 & 55003) A student may enroll for one additional attempt if he/she successfully completed the course and a significant lapse of time of more than 36 months has occurred since the student was awarded a grade in the course AND:
 - 1. there is an established recency prerequisite established by the course curriculum; or,
 - 2. there is an established recency requirement as established by a transfer institution
- **B. Extenuating Circumstances** (per 55045)— A previous grade resulted from verified extenuating cases of accidents, illness, or other circumstances beyond the control of the student. Describe below the accident, illness or circumstance beyond your control. Documentation is required that supports the extenuating circumstance.
- C. Special Course Repetition (per 55040 and 56029) —A student with a disability repeating a special class for students with disabilities based on an individualized determination that such repetition is required as a disability-related accommodation for that student. Check with Disabled Students Resource Center (DSRC) for verification of disability.
- **D. Extraordinary Conditions** [(per 55024(a)(10)]—One of previous three enrollments noted on student transcript resulted due to fire, flood, or other extraordinary conditions (per 55024 & 58509) OR if the District was unable to keep the college open for at least 175 days

POLICIES & PROCEDURES

due to fire, flood, epidemic, emergency created by war, or other major safety hazards (per 58146).

- **E. Legally Mandated Training** [(per 55041(b) & 58161(c) (1)] Necessary to meet legally mandated training requirements as a condition of paid or volunteer employment. Significant Change in Industry or Licensure Standards [(per 55040(b) (9)]—and condition of paid or volunteer employment. Documentation is required from the agency or place of employment or prospective employer.
- **F. Military Withdrawal** [(per 55024(d)(1)]—A student on active or reserve duty in U.S. Military received orders compelling withdrawal. Upon verification of orders, enrollment does NOT count in maximum number of enrollments nor withdrawals.
- **G.** Portion of Variable Unit Open Entry/Open Exit Credit Course (per 55044)—Enrollment required to complete ONE TIME the entire curriculum of the variable unit course as described in the course outline of record. May NOT repeat any portion of the course, unless it is a) legally mandated, b) a special class for students with disabilities, c) justified by extenuating circumstances above, or d) to alleviate substandard work recorded for that portion of the variable unit course.
- **H.** Cooperative Work Experience [(per 58161 (c)(4) & 55252]— Enrollment in a cooperative work experience course.

When a student has repeated a course and earned a passing grade of A,B,C,D, or P, he or she may petition the Dean of Enrollment Services to count, for grade point calculation only, the most recently earned grade. The "Petition For Use Of Most Recent Grade in a Repeated Class" is available at the Office of Admissions and Records. Physical Education activity courses may not be repeated for a higher grade.

Student are advised that both the original and subsequent grade will remain on their transcript and that in transferring to another institution, they may be held responsible for all units attempted.

Course Repetition: Special Circumstances

Students may not repeat a course in which they received a passing grade of A, B, or C. However, under specific conditions, the Dean of Student Services or designee may permit the repetition of courses for which a grade of "C" or better has been received.

These conditions are:

- When the student's previous grade is, at least in part, the result of extenuating circumstances. Extenuating circumstances are verified cases of accident, illness or other circumstances beyond the control of the student;
- When a student should repeat a course because there has been a significant lapse of time - A student may enroll for one additional attempt if he/she successfully completed the course and a significant lapse of time of more than 36 months has occurred since the student was awarded a grade in the course AND:
 - a. There is an established recency prerequisite established by the course curriculum; or,
 - b. There is an established recency requirement as established by a transfer institution
- When it is necessary to meet a legally mandated training requirement as a condition of continued paid or volunteer employment.

California Education Code (Title V, Section 55763) states that grades awarded for courses repeated under these specific conditions shall not be counted in calculating a student's grade point average.

PREREQUISITES

A prerequisite is a requirement that must be completed prior to the registration of a course. For instance, Math 65 must be taken before Math 55; Math 65, in this case, is the prerequisite for Math 55.

Students are responsible for meeting prerequisite(s) wherever listed. Please note that Las Positas College's registration system, CLASS-Web or The ZONE, recognizes only prerequisites completed at Las Positas College.

COURSE PREREQUISITE POLICY

Prerequisite means the preparation or previous course work considered necessary for success in the course. The college requires students to complete prerequisites as pre-enrollment preparation. Prerequisites, which are listed in the College Catalog, include:

- 1. Courses for which specific prerequisites have been validated.
- 2. Sequential course work in a degree-applicable program.
- Courses in which a prerequisite is necessary for transfer to a fouryear college.

PREREQUISITE OVERRIDE POLICY

Official transcripts are not evaluated upon receipt by the Admissions and Records Office. If a student completed an equivalent course at another institution, s/he must submit a Prerequisite Override Request to the Counseling Department.

- Bring your unofficial transcript(s) showing successful completion of equivalent prerequisite coursework to the Counseling Department.
- 2. Request from the Counselor on duty that you need to override the prerequisite for the course you wish to take.
- 3. Complete the top portion of the override form and return it to the Counselor with your transcript(s). You will be contacted when the evaluation process is completed.

WITHDRAWING WITH EXTENUATING CIRCUMSTANCES

Students may withdraw from a class with extenuating circumstances after the Withdrawal deadline date. Students need to obtain an (1) Extenuating Circumstances Petition Card from the Admissions and Records Office, (2) Contact the instructor to request the instructor's signature and the grade earned at the time the extenuating circumstance began, (3) Return the completed, signed request card with appropriate documentation to the Admission and Records Office. Circumstances that will be considered are acute medical problem, acute personal or family problem, employment related problem, or other similar circumstances preventing a student from completing the class.

ACADEMIC AND PROGRESS PROBATION

There are two types of probation: Academic and Progress. Students placed on probation may be required to meet with a Counselor to identify the deficiencies that created the probation status, determine what actions are needed to resolve the problem, and to develop a course schedule for the upcoming semester.

RE-ADMISSION FROM DISMISSED STATUS

Students who have been dismissed from Las Positas College for scholastic reasons may be readmitted if eligible under College policy outlined in the College Catalog. After completing the online application, students must submit a "Petition for Admission from Dismissed Status" to the Counseling Office, Bldg 1600.

STUDENT COMMUNICATION VIA ZONEMAIL ACCOUNT

All admitted students are given a student email account through The ZONE web portal. All messages from the College are sent to this account. Registration dates will be emailed to your ZONEmail account. As you complete your SSSP (Student Success and Support Program) 3 core services, you may be eligible for an earlier registration date than previously assigned. Please check your ZONEmail regularly for important notices from the College.

- Go to www.laspositascollege.edu
- Click on "The ZONE"
- User ID: use your W number
- PIN: Same six-digit pin used for CLASS-Web
- Log in and click What is my college/district email address?" link under "Quick Check"
- Click the Email icon and log in with the email as your username, and password (same six-digit pin used for The ZONE and CLASS-Web)

Instructions on how to forward your ZONEmail to your personal email are located on page 5. In addition to registration date notifications, students will also receive waitlist information, instructor emails, Financial Aid notifications, and general College information.

AUDITING

Auditing is permitted only for the following specific classes: Senior Community Choir, Community Choir, and Chamber Music Ensemble. The fee to audit is \$15.00 per unit.

WAITLIST & CLASS ADD PROCEDURES

ADD AUTHORIZATION NUMBERS

The Add Authorization Number reserves your seat in the class. To avoid waiting in line, we recommend that students register via the internet in the comfort of your own home. Courtesy computers are also available in the Online Service Center (OSC), Rm 1672. The Add Authorization Number is only valid for a short period of time, so DON'T DELAY!! If you wait until after the course add deadline, you will be required to obtain a "LATE ADD FORM" at the Admissions Office, Rm 1670.

HOW COURSE "ADD" PRIORITY IS DETERMINED

Only the last four digits of the priority number are considered by an instructor at the beginning of each course when determining "add" priority for additional students. The "add" priority number for new students will be zero for their initial semester of enrollment. Students may attempt to add into open classes during the add period at the beginning of a term or session. Students are generally added from highest to lowest priority number.

WHAT IS A WAITLIST?

Waitlist is an automatic registration feature in CLASS-Web that goes into effect when a class is closed and has reached its enrollment limit.

WHAT DO STUDENTS NEED TO KNOW TO GET ON THE WAITLIST FOR A CLASS?

- ALL NOTIFICATIONS FOR WAITLIST WILL BE EMAILED TO THE STUDENT'S ZONEMAIL ACCOUNT. (see pg 5 for Zonemail forwarding instructions)
- 2. If a CRN has a waitlist, when students register online on CLASS-Web, they are prompted automatically online to sign up for the waitlist if the class is closed.
- 3. Students' registration priority determines when they can register and also when they can add themselves to a waitlist.
- 4. Students are placed on the waitlist on a first-come, first-served basis.
- 5. Students can also remove themselves from the waitlist online at any time.
- 6. Students can monitor their position on the waitlist online.
- 7. Students cannot add themselves to the waitlist if one of the following conditions exist:
 - a. They do not meet prerequisites/corequisites, or have registration holds.
 - b. The waitlist class overlaps in time with classes in which they are already registered.
 - c. They are already on a waitlist for the same class. (However, students may add themselves to waitlists for different classes.)
 - d. Adding to the waitlist puts them over the maximum unit load.
- 8. If a seat becomes available for a CRN, the student at the top of the waitlist receives a notification email, sent to their Zonemail account, to register for that class within 72 hours. If the student does not take action before the stated expiration date & time, the student loses their spot to the next student on the waitlist.
- 9. Reminder emails are sent to students via Zonemail to register before the first day of class and again when the waitlist closes for that specific CRN.
- 10. Students who were notified to register but fail to take action before class starts are instructed to show up for class on the first day to get an add authorization number. For online classes, they are instructed to email their instructor that they are still interested by midnight prior to the first day of class. Students must include course and CRN in the subject line in the email to the instructor.

For additional information, please refer to the College website at www.laspositascollege.edu or http://banner-web.clpccd.cc.ca.us:700/

LATE REGISTRATION

Classes have already started! What can I do to register?"

1. Submit an application online:

by clicking on "Apply Online" from our home page at <u>www.laspositascollege.edu</u>, then go ahead and attend your next class meeting (do not wait for your application to be processed).

2. Attend class:

- You must obtain an ADD AUTHORIZATION NUMBER from the instructor. Be sure to have your priority number handy.
 <u>Reminder</u>: If there is space available, instructors will add according to waitlist priority before issuing adds to non-waitlisted students.
- Enter this 4 digit number on CLASS-Web when prompted to do so in the registration menu.

Important: Add authorization numbers do not override established prerequisites for a class.

You may also enroll in "Late Start" courses following the same guidelines. Don't forget that ADD/DROP dates for these courses may vary from regular term courses (see page 117 for instructions on finding course deadlines).

FEES & PAYMENT POLICY

FEE	АМТ	DESCRIPTION (NOTE: Fees are subject to change without notice)	
ENROLLMENT FEE	\$46	The enrollment fee for California residents, except those exempt by law, is \$46.00 per unit	
NONRESIDENT TUITION	\$245	Non-Residents of California are required to pay a tuition fee of \$245.00 per unit in addition to the enrollment fee (\$46 per unit) and basic fees (\$28). (See refund policy below). A California Non-Resident Tuition Exemption may be granted to certain non-resident students who meet the exemption requirements set forth in Assembly Bill 540. Contact the Office of Admissions and Records at (925) 424-1500 for further information.	
INTERNATIONAL STUDENT TUITION	\$245	The tuition fee for international students, non-immigrant aliens or students on other types of visas is \$245.00 per unit, in addition to the enrollment fee (\$46 per unit) and basic fees (\$28). (See refund policy below.) Failure to meet payment deadlines may jeopardize your F-1 status.	
HEALTH SERVICES FEE	\$17 fall/spr \$14 summer	Las Positas College has a mandatory health service fee of \$17.00 for Fall & Spring semester, and \$14 for Summer semester. This fee is used to support health services for all enrolled students. Information on exemptions may be obtained by contacting the Admissions & Records Office located in Building 1600.	
STUDENT REPRESENTATION FEE	\$1	A mandatory fee of \$1.00 will be assessed of all students each semester. This fee is used for any purpose related to representing the views of students with governmental bodies.	
ASSOCIATED STUDENTS ACTIVITIES FEE	\$10	An optional fee of \$10.00 will be charged each semester. Students paying this fee receive an activity sticker, which provides discounts on student activities. These fees are used to support LPC clubs, scholarships, the Student Center, and other student-related services.	
PARKING FEE (Parking fees are subject to change)	\$2 daily \$30 term	Parking at Las Positas College is by permit only. Mandatory daily permits can be purchased for \$2.00 from dispensers located in the parking lots. Term permits for automobiles can be purchased online via CLASS-Web or THE ZONE for \$30.00. (Motorcycles - \$15.00). See page 130 for further parking regulations. Parking regulations will be enforced the first day of classes. Note: A reduced term parking fee of \$20.00 is available for BOGG students.	

DROP FOR NON-PAYMENT DEADLINE

Students who register for classes between: April 18 - May 30Payment is due by: June 13

May 31 - July 12.......July 26

Important: Students will be dropped from their classes if payment is not received by the deadline date.

COURSE MATERIALS FEES

(NOTE: Materials fees are subject to change without notice)

The following chart represents an inventory of Las Positas College courses that have materials, facilities, or certification fees assessed in addition to the regular course fees.

DISCIPLINE	COURSE	TYPE	FEE AMT
Administration of Justice	AJ 9997	Lab/Materials	(see pg. 38)
Emergency Medical Services	EMS 30	Certification	\$7.00
Fire Service Technology	FST 74A	Certification	\$80.00
Kinesiology	KIN 15	Materials	\$27.00
Kinesiology	KIN 17	Materials	\$35.00
Kinesiology	KIN GF1, GF2, GF3	Materials	\$50-\$200
Photography	PHTO 50, 56, 57, 58	Materials	\$20.00
Psychology Counseling	PCN 10	Materials	\$27.00

DISCIPLINE	COURSE	TYPE	FEE AMT
Viticulture & Winery Tech	VWT 45	Materials	\$100.00
Welding Technology	WLDT 61AL WLDT 61BL	Materials	\$70.00
Welding Technology	WLDT 62AL WLDT 62BL	Materials	\$75.00
Welding Technology	WLDT 67A, 67B, 68	Materials	\$40.00
Welding Technology	WLDT 69A WLDT 69B	Materials	\$100.00
Welding Technology	WLDT 70	Materials	\$60.00
Welding Technology	WLDT 71	Materials	\$50.00

STUDENT FEE PAYMENT POLICY

Fees must be paid in full by the scheduled payment due date or you will be dropped from your classes. Enrollment is conditional. The College reserves the right to cancel your registration. Fees can be paid by the following payment methods:

- 1. Online use your credit card by logging into The Zone or CLASS-Web.
- 2. Mail send a check or money order for full payment. DO NOT SEND CASH!
- 3. In-person pay by cash, check or credit card at the Office of Admissions and Records.
- **4. NELNET** sign up for our online payment plan see page 121 for details.

AFTER REGISTERING FOR CLASSES

The College does not issue billing statements after registration. It is up to the student to view their balance on CLASS-Web and pay any fees due by any one of the methods described above. Note: Your enrollment is conditional until fees have been paid in full.

PAYMENT PLAN & REFUND POLICY





www.MyCollegePaymentPlan.com/laspositas

For additional information, call us at 800.609.8056. Customer service representatives are available 24/7.

Fall	 20	17

Payment plan available May 2, 2017

Target Dates to Enroll By:

Last day to enroll online	Required down payment	Number of payments	Months of payments				
	Payments on the 5 th	of the month					
June 1	none	5	June - Oct				
June 23	10%	4	July - Oct				
July 27	25% 3		Aug - Oct				
Aug 24	40%	2	Sept & Oct				
	Payments on the 20 th of the month						
Aug 24	40%	2	Sept & Oct				
Visit summahaita at							

Visit our website at http://www.laspositascollege.edu/admissions/FACTSTuitionPaymentProgram.php

Drop for Non-Payment Deadline FALL 2017

 REGISTER DATE
 DUE DATE

 April 18 - May 30......June 13

 May 31 - July 12.....July 26

Payment Methods

- Automatic bank payment (ACH)
- Credit card/debit card

Cost to Participate

- \$20 enrollment fee per semester
- \$30 returned payment fee if a payment is returned

Simple Steps to Enroll

- Go to www.laspositascollege.edu
- Click on CLASS-Web
- Choose Sign On to CLASS-Web and log in
- Click on the e-Cashier link located on the Pay Fees Online/Registration Fee Assessment Page

ENROLLMENT FEE REFUND POLICY

Students may request a refund of enrollment fees as long as the student withdraws from the class during the first two weeks of class for a regular term class, or by the 10% point of the length of a short-term class. Refunds are not automatic. Requests for refunds must be filed by June 30 for the academic year just ended. Credit balances do not carry over from one academic year to the next.

A student who must withdraw for military purpose shall be refunded 100% fees paid, regardless of the date of withdrawal. In this case, requests for refunds made after the end of the academic year will be honored.

To apply for an enrollment fee refund, file a REQUEST FOR REFUND form at the Office of Admissions and Records. No refunds will be given to students who withdraw from classes after the no-grade-of-record (NGR) deadline. (For refund deadlines, see the Academic Calendar on page 3).

- A \$10.00 processing fee will be subtracted from each enrollment fee refund (with the exception of classes cancelled by the College).
- The student rep. fee, health services, and student activity fee are not refundable.

- Refund checks will be sent by mail approximately 6 weeks after the NGR deadline.
- In addition to the above , Non-resident and International tuition refunds will be given as follows:
 - Prior to the first day of instruction 90%
 - During the first week of instruction 75%
 - · After the first week of instruction No refund

RETURNED CHECK POLICY

According to California Civil Code Section 1719, the Chabot-Las Positas Community College District will assess a service charge of \$25 for the first check passed on insufficient funds and a \$35 charge for each subsequent check passed on insufficient funds.

COLLECTION POLICY

Chabot-Las Positas Community College District may refer a student's outstanding debt to a collection agency and/or the State of California Franchise Tax Board (FTB) for collection. Once referred, additional fees may apply and credit rating may be affected. If debt is referred to the FTB, amounts owed may be deducted from a student's state tax refund, California lottery prize, or unclaimed property.

FINANCIAL AID

<u>Las Positas College offers the following</u> <u>Financial Aid programs to qualified students:</u>

- + State 'BOG-W' Enrollment Fee Waivers
- + Federal Pell Grants (maximum \$5,920/year)
- + Cal Grants B & C (maximum \$1,656/year)
- + SEOG Grants (maximum \$600/year)
- + Full Time Student Success Grants (\$600/year)
- + Federal Direct Stafford Loans (maximum \$10,500/year)
- + Federal Work Study Opportunities

HOW TO APPLY FOR FINANCIAL AID

(Dept. of Education code 030357) Complete a 2017-18 "FAFSA" (Free Application for Federal Student Aid). Apply online at *www.fafsa.gov*. You may also file a 2018-2019 FAFSA beginning October 1, 2017.

WHEN TO APPLY FOR FINANCIAL AID

It's best to apply before March 2nd of the previous school year for maximum aid, but you may apply throughout the entire school year. SEOG and Federal Workstudy is granted on a first-come first served basis, with students who have applied for aid and completed their files by June 1st receiving priority until available funds have been allocated.

YOU MAY QUALIFY FOR A BOG-W FEE WAIVER BY FILING THE FAFSA

If you are a California resident or a qualified AB540 student (per the California Dream Act), you may qualify for a BOG-W FEE WAIVER or a FEE WAIVER REFUND. Students only need to demonstrate \$1104 of financial need to qualify by filing a FAFSA. AB540 students may fill out a paper Fee Waiver Application available at the Financial Aid Office, or fill out a California Dream Act Application at http://www.csac.ca.gov/dream_act.asp to qualify. Once your results are received electronically, a fee waiver will automatically be posted on your account if you qualify. For a refund of fees already paid, complete an Enrollment Fee Refund Form at the Admissions Office.

NOTE: Effective Fall 2016, students who have not met the college's standards of progress (50% overall completion rate and 2.0 cumulative GPA) for 2 prior consecutive terms will lose their eligibility for a BOGW fee waiver per new state regulations.

MISSING DOCUMENTATION LETTER

A missing document letter will be emailed to you at your Zonemail address if you appear to be eligible for a Pell grant, once your results are received. Review your financial aid missing requirements and your award info on The ZONE or CLASS-Web. Forms may be downloaded from the Financial Aid Office website.

AWARD NOTIFICATION

An award notice will be emailed to you (at your zonemail email address) once you have completed your file; you are instructed to review your award on your ZONE or CLASS-Web account.

MAJOR STATE AND FEDERAL REGULATORY CHANGES

As a result of legislative changes, you should be aware of a number of new requirements for the federal student aid programs. Some of the changes include:

Students are now subject to loss of BOGW Fee Waivers as of Fall 2016. Due to a change in state regulations, students who have not met the college's standards of progress for 2 consecutive terms will lose their eligibility for a BOGW fee waiver.

Students must have a High School diploma or GED to receive financial aid. Passing ATB scores or 6 earned college semester units

are NO LONGER accepted to meet this requirement for students beginning a program of study after 7/1/12.

Effective 7/1/13, new borrowers will be ineligible for subsidized loans once they have reached 150% of their program length.

COMPLETE WITHDRAWAL & FINANCIAL AID

Federal law requires students repay a portion of the federal funds received if they withdraw before the 60% point of the term. Students who earn 0 units for the term are considered as having withdrawn. If you cannot provide documentation the you attended a class past the 60% point, you may have to repay all or part of your federal aid received during that semester, and you will be disqualified from further aid. A hold will be placed on all academic and financial services until repayment is made.

CALIFORNIA DREAM ACT

Out-of-state and undocumented students may pay CA resident tuition rates if they qualify under AB540. Effective January 1, 2013, AB131 made this limited pool of students eligible to apply for the CA Board of Governor's (BOG-W) Fee Waiver, entitlement Cal Grants, Chafee Grants and other state aid.

For more info, and links to Dream App, visit: http://www.laspositascollege.edu/financialaid/CADREAMACT.php

What financial aid application should you file?

Citizenship Status	Complete THIS Application
US Citizen - Born in U.S. or Naturalized Citizen (Birth Certificate, U.S. Passport, Naturalization Certificate)	FAFSA
Permanent Resident (Resident Alien card)	FAFSA (Do NOT do Dream App)
Undocumented AB540 (no permanent Social Security Number, or has SS card with "valid for work only", "not valid for employment")	Dream App

Foreign (visa) students and undocumented students who do not qualify for AB540 are ineligible for any form of federal or state financial aid. They may apply for scholarships.

PELL GRANT LIMITS

<u>Pell Lifetime Eligibility Used (LEU)</u> Federal regulations limit students to a lifetime maximum Pell Grant of 12 semesters / six years (or full time equivalent) at any community college, vocational school or four year/bachelor program. Once you reach the 600% Pell LEU, you will be ineligible for any additional Pell Grants. You may view your Pell Grant lifetime eligibility used by logging into NSLDS using your FAFSA ID and view your LEU at www.NSLDS.ed.gov.

Las Positas College Financial Aid Staff are available to discuss the Lifetime Pell Grant eligibility with you. Please stop by the office or email us at *lpcfinaid@laspositascollege.edu* from your ZONEmail account and include your student ID.

Keep in mind, especially if you intend to transfer, you may run out of Pell grant eligibility if you used up too much before your transfer. You may want to consider placing a hold on your pell grant while attending community college if you have received over 300% so that you are sure to reserve 2 - 3 years of Pell for your transfer institution. Most students still require more than two years to complete a program once they transfer. Plan accordingly! To place your pell grant on hold you must complete this form at http://www.laspositascollege.edu/financialaid/documents/2016-17_LPC_grantHOLDrequestformforPellGrant.pdf

FINANCIAL AID

FRAUD & ABUSE

The Las Positas College Financial Aid Office has ultimate responsibility in awarding and disbursement of financial aid funds. In the event there are concerns about the accuracy or truthfulness about information or documents provided, the FAO will not disburse aid. If it is determined that a student has attempted or received financial aid by providing false or misleading information, failure to formally withdraw when no longer attending classes, or otherwise manipulating eligibility criteria in an attempt to receive financial aid, all funds received must be repaid, and student will be referred to the U.S. Department of Education, Office of Inspector General Investigation Services for possible investigation and prosecution for fraud.

FINANCIAL AID REFUNDS (PAYMENTS)

Las Positas College has contracted with BANK MOBILE to facilitate financial aid refunds to our students.

NEW STUDENTS

When a student first files a FAFSA application for Las Positas College, they are mailed an envelope from Bank Mobile with information about receiving a financial aid refund. Students not eligible for financial aid do not need to take action. Those qualifying for financial aid must follow the instructions in order to select a Refund Delivery Preference, which is a method to receive financial aid payments (refunds).

SETTING UP YOUR REFUND PREFERENCE

When you receive the bright green envelope in the mail, follow the instructions inside and go to www.laspositasdebitcard.com to choose your refund delivery preference.

Students with an existing bank account are encouraged to select the ACH Transfer option which will electronically send funds directly to the student's existing account.

Students who want to open a free checking account with Bank Mobile must click on that box and fill out the requested information to open the account. At that point a debit card will be mailed to you and can take 5-7 days to receive. If a refund has been issued to you, you will have access to a virtual debit card until the actual card arrives in the mail. Your virtual debit card will allow you to make online purchases only.

RETURNING STUDENTS

If you received a Higher One debit card in a previous school year, and you activated your delivery preference, your card will continue to work and you will continue to receive your funds through your chosen refund delivery method. If you previously received a debit card but never activated your account, you must do so if you expect to receive financial aid. If you did not activate your account and you no longer have your card you will need to contact the Financial Aid Office for assistance.

If you applied for financial aid in a previous year and you never received a debit card or you lost it before activating, please contact our office so that we can investigate and ensure you are able to access your refunds.

IMPORTANT THINGS TO KNOW

NOTIFICATIONS

Students receive all email notifications via their ZoneMail email address, directing students to check CLASS-Web or The Zone for missing information, required verification documents, awards and adjustments to awards, and Satisfactory Academic Progress status for financial aid eligibility.

SATISFACTORY ACADEMIC PROGRESS

Students must maintain a term and cumulative minimum GPA of 2.0, and a term and overall completion rate of 67% (units earned divided by units attempted) in order to maintain eligibility for financial aid. Receipt of a federal Pell grant is now limited to a lifetime limit of the equivalent of 6 full-time years (12 full-time semesters). You may review your lifetime eligibility used at www.nslds.ed.qov.

Students are no longer eligible for financial aid when they reach 150% of their program length, measured in attempted units. This is the maximum timeframe to automatically receive financial aid at a two-year college. Program length for AA/AS and transfer programs is always 60 units; 150% of 60 units is 90 attempted units. 150% of eligible certificate programs depends on the specific program length of the individual program. Up to 30 units of 100-level basic skills or 100-level ESL courses are excluded from the count of attempted units. Units transferred to LPC from prior colleges are added to the count of attempted units. Once 150% of the program length is reached, students may only receive additional terms of financial aid if an Excessive Unit Petition is submitted and approved.

OANS

Loans are available by request and may be limited or denied based on multiple academic criteria and accumulated loan debt. The lender for the Stafford Loan Program is the Department of Education. Required loan counseling and master promissory notes are completed by the student online.

PART-TIME ENROLLMENT/DISBURSEMENTS

Student aid awards are offered/displayed assuming full-time enrollment. A student may be eligible for aid if enrolled part-time; disbursements are prorated for actual enrollment. A student must be enrolled at least half-time to be considered for student loans, FWS and Cal Grants. Students must be full-time to receive an SEOG grant or a Full Time Student Success Grant (FTSSG). The FTSSG is available to all full-time students who are eligible for a Cal Grant.

2ND DISBURSEMENT

Enrollment will be frozen at the time of the 2nd major refund authorization each semester, and 2nd scheduled refund amounts will be adjusted for changes in enrollment. Per federal regulation, no additional funds will be provided for units added after this date.

LATE START CLASSES

Disbursement for late start classes will occur the week when the latestart class begins. A student must be registered for those units prior to the scheduled 2nd refund authorization.

CONTACT US:

Las Positas College Financial Aid Office Building 1600

Phone: (925) 424-1580

Email: Ipcfinaid@laspositascollege.edu

Please refer to LPC's Financial Aid website for further details and guidance at www.laspositascollege.edu/financialaid.

Monitor your own financial aid award requirements and status on CLASS-WEB or The ZONE!

ALL FINANCIAL AID COMMUNICATION WILL BE SENT TO YOUR ZONE EMAIL ADDRESS IN AN EFFORT TO PROMOTE A GREEN CAMPUS.

2016 - 2017 (Effective Fall 2016) Please check in with Counseling for the most recent GE pattern USE THE BOXES ON THE RIGHT TO RECORD YOUR PROGRESS: N= NEED IP=IN PROGRESS C=COMPLETED ΙP C LANGUAGE AND RATIONALITY **ENGLISH COMPOSITION** Complete with a grade of 'C' or higher or 'P' **3 UNITS** English 1A WRITING AND CRITICAL THINKING Complete 1 course from below 3 UNITS English 4 or 7 COMMUNICATION AND ANALYTICAL THINKING Complete 1 course from below **3 UNITS** American Sign Language 1A, 1B Italian 1A, 1B Philosophy 6 Business 52, 55 Mass Communications 1, 32A Spanish 1A, 1B Computer Information Systems 50 Mathematics 1, 2, 3, 7, 10, 20, 33, 34, Speech 1, 2, 2B, 10, 46, 48 Computer Science 1, 17 38, 39, 40, 45, 47, 50, 55, 55A, 55B, Theater Arts 3, 25 French 1A, 1B 65, 65B, 71 Industrial Technology 74 MATHEMATICS Proficiency in Mathematics may be met in one of the ways specified below Demonstrate eligibility for one level above intermediate algebra or higher using multiple measures such as the LPC Placement Examination or previous course work; or Submit documentation that a course equivalent to one of the mathematics courses listed below has been completed (with a grade of "C" or higher or "P") at another college/university; or Complete one of the following courses (with a grade of "C" or higher or "P"): Mathematics 1, 2, 3, 5, 7, 10, 20, 33, 34, 38, 39, 40, 45, 47, 50, 55, 55B or CS 17 NATURAL SCIENCES Complete 1 course from below **3 UNITS** * Meets either the Natural Sciences or Social and Behavioral Sciences requirement ** Meets either Natural Sciences or Social & Behavioral Sciences requirement Anthropology 1, 13* Chemistry 1A, 30A, 31 Geology 1, 1L, 3, 3L, 5, 7, 12, 12L Astronomy 1, 10, 20, 30 **Environmental Studies 5** Physics 2A, 8A, 10, 10L Biological Sciences 1A, 1B, 1C, 7A, 7B, Geography 1*, 1L, 8, 15* Psychology 4** 7C, 10, 20, 30, 40, 50, 60, 70 **HUMANITIES** Complete 1 course from below * Meets Humanities and/or American Cultures requirement **3 UNITS** American Sign Language 2A History 1, 2 Photography 67 Art History 1, 4, 5 Humanities 3, 6, 7, 10, 28, 44 Religious Studies 1, 2, 3, 11 Music 1, 4*, 5*, 10A, 10B, 12, 14, 19, Arts 2A, 10, 23 Spanish 2A English 11, 12A, 12B, 13, 20, 32, 35, 41, 44*, 45 37, 43, 44, 45, 46A, 46B Speech 2A, 5, 11* French 2A Philosophy 1, 1H, 2, 2H, 3, 4, 5 Theater Arts 1A, 1B, 4*, 10, 12, 47, 48 Welding Technology 71 SOCIAL AND BEHAVIORAL SCIENCES Complete 1 course from below **3 UNITS** Meets Social & Behavioral Sciences and/or American Cultures requirement ** Meets either Natural Sciences or Social & Behavioral Sciences requirement Administration of Justice 50, 60 Psychology 1, 3, 4**, 6, 12, 13, 15, 25 Economics 1, 2, 5, 10 Anthropology 1, 2, 3, 4, 5*, 12, 13** Geography 1**, 2, 5, 12, 15** Psychology-Counseling 3*, 8*, 13* Business 18, 20, 30 History 25, 28*, 32* Sociology 1, 3*, 4, 5, 6, 11, 12, 13 Early Childhood Development 15, 52, Speech 3 Mass Communications 5, 31 56.62.79* Political Science 7, 12*, 20, 25, 30 Women's Studies 1*. 2 WELLNESS Complete 3 units from AREAS OF HEALTH and 1 unit from Kinesiology* 4 UNITS *Exemption from the KIN requirement is allowed for illness or physical disability by filing a physician's statement at the Admissions & Records Office or for students who hold an AA/AS Degree or higher. The entire Wellness area is waived for Veterans with a DD214 - honorable discharge. Areas of Health: Health 1, 3, 55 (2 Kinesiology*: 31-65; Dance 1, 2A/2B, 3, 5A/5B; any KIN Activity Course listed in the units); Nutrition 1; KIN 22A, 30; PSYC 10 2016-2017 Catalog. AMERICAN INSTITUTIONS (AI) Complete 1 course from below; partially satisfies CSU USH & AI requirement **3 UNITS** History 7, 8, 25, 32 Political Science 7 AMERICAN CULTURES Complete 1 course from below with a grade of 'C' or higher or 'P' Where appropriate, the course can simultaneously satisfy 1 other graduation or subject area requirement Anthropology 5 History 14, 28, 32 Psychology-Counseling 3, 8, 13 Theater Arts 4 English 44 Music 4, 5 Sociology 3 Women's Studies 1 Early Childhood Development 79 Political Science 12 Speech 11

LAS POSITAS COLLEGE GENERAL EDUCATION PATTERN FOR ASSOCIATE IN ARTS DEGREE

- LAS POSITAS COLLEGE ASSOCIATE IN ARTS DEGREE GRADUATION REQUIREMENTS
- Complete a minimum of 60 units with a cumulative grade point average of 2.0 or better (12 units must be completed at Las Positas College).
- Complete all General Education (GE) Requirements for the Associate of Arts Degree listed above
- All courses required for the Major must be completed with a 'C' or 'P.'

<u> </u>				ne most recent GE pattern		T T	
USE THE BOXES ON THE RIGHT TO RECOR	D YOUR PROGRESS: N= N	IEED IP=IN P	ROGRESS C=CO	DMPLETED	N	IP	С
LANGUAGE AND RATIONALITY ENGLISH COMPOSITION Complete with a	grade of 'C' or higher or 'P	,		3 UNITS			
English 1A							
COMMUNICATION AND ANALYTICAL THI		from below	<u> </u>	3 UNITS			
American Sign Language 1A, 1B Business 52, 55 Computer Information Systems 50 Computer Science 1, 17 English 7 French 1A, 1B	Industrial Technology 74 Italian 1A, 1B Mass Communications 1, 3 Mathematics 1, 2, 3, 7, 10 38, 39, 40, 45, 47, 50, 55, 65B, 71	, 20, 33, 34,	Philosophy 6 Spanish 1A, 1B Speech 1, 2, 2B, Theater Arts 3, 2				
MATHEMATICS Proficiency in Mathematic	s may be met in one of the w	ays specified belo	ow				
 Demonstrate eligibility for one level Examination or previous course worl Submit documentation that a course of "C" or higher or "P") at another co Complete one of the following cours Mathematics 1, 2, 3, 5, 7, 10, 20, 33, 	c; or equivalent to one of the m illege/university; or es (with a grade of "C" or hi	athematics cour	ses listed below h				
NATURAL SCIENCES Complete 1 course fro * Meets either the Natural Sciences or Social a ** Meets either Natural Sciences or Social & Be	nd Behavioral Sciences requiren	nent		3 UNITS			
Anthropology 1, 13* Astronomy 1, 10, 20, 30 Biological Sciences 1A, 1B, 1C, 7A, 7B, 7C, 10, 20, 30, 40, 50, 60, 70	Chemistry 1A, 30A, 31 Environmental Studies 5 Geography 1*, 1L, 8, 15*		Geology 1, 1L, 3, Physics 2A, 8A, 1 Psychology 4**				
HUMANITIES Complete 1 course from below * Meets Humanities and/or American Cultures				3 UNITS			
American Sign Language 2A Art History 1, 4, 5 Arts 2A, 10, 23 English 11, 12A, 12B, 13, 20, 32, 35, 41, 44*, 45 French 2A	History 1, 2 Humanities 3, 6, 7, 10, 28, Music 1, 4*, 5*, 10A, 10B, 43, 44, 45, 46A, 46B Philosophy 1, 1H, 2, 2H, 3	12, 14, 19, 37,	Photography 67 Religious Studies Spanish 2A Speech 2A, 5, 11 Theater Arts 1A, 1 Welding Technolo	* LB, 4*, 10, 12, 47, 48			
* Meets Social & Behavioral Sciences and/or A ** Meets either Natural Sciences or Social & Be	American Cultures requirement			3 UNITS			
Administration of Justice 50, 60 Anthropology 1, 2, 3, 4, 5*, 12, 13** Business 18, 20, 30 Early Childhood Development 15, 52, 56, 62, 79*	Economics 1, 2, 5, 10 Geography 1**, 2, 5, 12, 1 History 25, 28*, 32* Mass Communications 5, Political Science 7, 12*, 20	31					
Kinesiology* Complete 1 unit from below	<u> </u>			1 UNIT			
Kinesiology 31-65; Dance 1, 2A/2B, 3, 5A/5 *Exemption from the KIN requirement is allowe students who hold an AA/AS Degree or higher.	d for illness or physical disability	y by filing a physici	an's statement at the				
PROGRAM-BASED GENERAL EDUCATION	REQUIREMENT			3 UNITS			
Course is specific to each A.S. Degree Major	. See 2016-2017 Catalog or A	.S. program coord	dinator.				
AMERICAN CULTURES Complete 1 course Where appropriate, the course can simult				nt.			
Anthropology 5 English 44 Early Childhood Development 79	History 14, 28, 32 Music 4, 5 Political Science 12	·	unseling 3, 8, 13	Theater Arts 4 Women's Studies 1			

- Complete a minimum of 60 units with a cumulative grade point average of 2.0 or better (12 units must be completed at Las Positas College).

 Complete all General Education (GE) Requirements for the Associate of Arts Degree listed above.

 Select a major listed under "ASSOCIATE OF SCIENCE (AS) DEGREES" on the back and complete all major requirements plus GE and electives to total 60 units.
- All courses required for the Major must be completed with a 'C' or 'P.'

California Stat		eral Education (G	_ ·	uiren	nent	S
USE THE BOXES ON THE RIGI	HT TO RECORD YOUR PROGRE	ESS: N= NEED IP=IN PROC	GRESS C=COMPLETED	N	IP	С
AREA A: ENGLISH LANG Select at least 1 course from						
A1: Oral Communication	·	ms required, must be completed to	with a grade of C of better.			
A2: Written Communicat	tion English 1A					
A3: Critical Thinking	English 4 or 7 or Spe	ech 46 or Philosophy 6				
	QUIRY AND QUANTITATION each Group listed below, mir					
B1: Physical Science Astronomy 1, 10, 20, 30; Chemistry 1A, 1B, 12A, 12B, 30A, 30B, 31; Environmental Studies 5; Geography 1, 1L, 8; Geology 1, 1L, 3, 3L, 5, 7, 12, 12L; Physics 2A, 2B, 8A, 8B, 8C, 8D, 10 10L	B2: Life Science Anthropology 1*, 1L, 13; Biological Sciences: 1A, 1B, 1C, 7A, 7B, 7C, 10, 20, 30, 40, 50, 60 Psychology 4* *Also listed in Area D but can only be used in one area.	B3: Laboratory Activity At least one of the courses selected from group B1 or B2 must include a lab. Lab courses are indicated by an underline. The chosen lab must be associated with a lecture component and/or connected as a co-requisite or prerequisite.	B4: Mathematics/ Quantitative Reasoning Select 1 course; must be completed with a grade of C or better. Mathematics 1, 2, 3, 5, 7, 10, 20, 33, 34, 38, 39, 40, 45, 47 CS 17			
AREA C: ARTS AND HUI Select 3 courses from below		se from Humanities & 1 from	either area; min 9 units			
C1: Arts Select at least 1 course from below Art History 1, 4, 5 Arts 2A, 3A, 10, 11 Music 1, 4, 5, 6, 8A, 8B Photography 67 Theater Arts 1A, 4, 10, 11, 12, 14, 25, 40, 51 Welding Technology 71 C2: Humanities Select at least 1 course from below American Sign Language 2A, 2B English 11, 12A, 12B, 13, 20, 32, 35, 41, 44*, 45 French 2A, 2B History 1*, 2*, 7*(F15), 8*(F15), 14*(F15) Humanities 3, 6, 10, 28, 44 Philosophy 1, 1H, 2, 2H, 3, 4, 5 Religious Studies 1, 2, 3, 11 Spanish 2A, 2B Speech 2, 5 *Also listed in Area D but can only be used in one area.						
AREA D: SOCIAL SCIEN Select 3 courses from below		perspectives; minimum of 9 u	nits			
Administration of Justic 66(F15)	e 50(F12), 56(F15), 60(F12),	Marketing 50				
	nology 4* 0. 0. 4. 5. 40	Mass Communications 5	5, 31			
Anthropology and Arche	sulugy 1 , 2, 3, 4, 5, 12	Political Science 7, 12, 20), 25, 30			
Business 30 Early Childhood Develor	omont 15** 50 50*	Psychology 1, 3, 4*, 6, 12*	, 13, 15**, 25			
62, 79	oment 15 , 52, 56 ,	Psychology-Counseling	3, 13			
Economics 1, 2, 5, 10		Sociology 1, 3, 4, 5, 6, 11,	12, 13			
English 44*		Speech 11*				
Geography 2, 5, 12, 15		Women's Studies 1, 2				
Health 3(F15)*		*Course may be listed in more the	an one area but will NOT be			
History 1*, 2*, 7*, 8*, 14*, 2	5, 28, 32	certified more than once *** ECD 15 + Psych 15, maximum o	credit 3 units			

California State University General Education (GE) Breadth Requirements Las Positas College 2016 - 2017 (Effective Fall 2016) USE THE BOXES ON THE RIGHT TO RECORD YOUR PROGRESS: N= NEED IP=IN PROGRESS C=COMPLETED IP AREA E: LIFELONG LEARNING AND SELF DEVELOPMENT Select 3 units from below Veterans with DD214 honorable discharge receive waiver for this area and 3 units toward CSU transfer. Dance* 2A/B, 3, 5A/B Nutrition 1 Early Childhood Development 54, 56** Psychology 10, 12**, 24 Health 1, 3** Psychology-Counseling 7***, 10, 11, 18(F13), 30 Health Science 55 Sociology 4, 7 Speech 3, 10, 11(F15)** Kinesiology 21A, 21B, 22A, 24, 30, Kinesiology Activity* AAE, AAQE, AB, AIE, AFG, APA, AQA, AQJD, ASA, AWT, BC1, BC2, BC3, BD1, BD2, BD3, BK, BKL, BKP, BL, BRD, BSF1, BX, CL, CP, CSVB, CW, CYCL1, DBS, DE, DRJ1, DRJ2, DRJ3, DRJ4, DS, DT, DV1, FC, FD, FFL, FL1, FL2, FL3, FN1, FN2, FN3, FSC, FS1, FS2, FW1, FW2, FW3, GBW, GF1, GF2, GF3, HHA, ID, JW, LAX1, LDFI, LG, OF, PF, PL1, PL2, PM, PPA1, SC1, SC2, SD, SI, SS, SWA, SW1, SW2, SW3, SW4, SWF1, SWF2, SWF3, SWF4, TDE1, TDE2, TK1, TK2, TK3, TN1, TT, TTT, UF1, UF2, UF3, UF4, VB1, VB2, VB3, WP1, WP2, WP3, WT1, WT2, WTW1, WTW2, XT1, YO ATH, YOF, YO1, YO2, YO3, YO4, ZUM1 Numbered Activity Courses: 26-65 *Limit 2 units. ** Also listed in Area D but can only be used in one area. *** For Area E credit, course must be taken once for 3 units. US History, Constitution, and American Ideals: Complete 1 of the groups below Completion of the United States History, Constitution, and American Ideals Requirement is required for graduation from any CSU Campus. All CSUs will allow up to 6 of the units taken to meet this requirement to be credited toward satisfying the General Education Breadth Requirements in Area C2 and/or D as approved above. GROUP 1 - History 7 & History 8 GROUP 2 - Political Science 7 & History 7 or 8 or 25 or 32

PLEASE NOTE THE FOLLOWING:

- 1. For a course to meet a CSU GE requirement, the course must be on the CSU GE pattern during the academic year it is taken.
- 2. Completion of the CSU GE Breadth pattern is not an admission requirement. If appropriate for the major, students may complete the <u>minimum eligibility requirements</u> for admission to a CSU see a counselor for details and advisement.
- 3. Advanced Placement (AP) exams with passing scores may be applied to the CSU GE pattern. For details, see a counselor and/or the AP chart in the Catalog.
- 4. Request a **CSU GE Certification** in the Admissions & Records Office at the end of the last semester before transferring. The certification is the process by which the community college verifies that a student has completed all of the required coursework for the CSU GE pattern (partial completion is possible), which is sent directly to the transfer institution. If CSU GE is not certified, students may be subject to the lower-division GE requirements of the campus to which they transfer.

INTERSEGMENTAL GENERAL EDUCATION TRANSFER CURRICULUM (IGETC) LAS POSITAS COLLEGE 2016-2017 (EFFECTIVE FALL 2016) MAY BE USED FOR GENERAL EDUCATION CERTIFICATION FOR THE UNIVERSITY OF CALIFORNIA AND/OR THE CALIFORNIA STATE UNIVERSITY USE THE BOXES ON THE RIGHT TO RECORD YOUR PROGRESS: N = NEED IP = IN PROGRESS C = COMPLETED C **AREA 1: ENGLISH COMMUNICATION** CSU: Select 3 courses, 1 from Group 1A and 1 from Group 1B, and 1 from Group 1C, total of 9 units required UC: Select 2 courses, 1 from Group 1A and 1 from Group 1B, total of 6 units required **GROUP 1A: English Composition** (3 units) English 1A GROUP 1B: Critical Thinking/English Composition (3 units) English 4 or 7 **GROUP 1C: Oral Communication - CSU only (3 units)** Speech 1 or 46 AREA 2: MATHEMATICAL CONCEPTS AND QUANTITATIVE REASONING Select 1 course from below; minimum 3 units required Mathematics 1, 2, 3, 5, 7, 10, 20, 33, 34, 40, 45, 47 or CS 17 **AREA 3: ARTS AND HUMANITIES** Select 3 courses from below, at least 1 course from Arts, 1 course from Humanities & 1 from either area; minimum of 9 units 3A: ARTS Select at least 1 course from below: **3B: HUMANITIES** Select at least **1 course** from below: American Sign Language 2A, 2B Art History 1, 4, 5 Music 1, 4, 5, 8A, 8B English 20, 32, 35, 41, 44, 45 Photography 67 French 2A, 2B History 1*(F15), 2*(F15), 7*(F15), 8*(F15), 14*(F15) Theater Arts 4, 10, 11, 12, 14 Humanities 3, 6, 10, 28, 44 Philosophy 1, 1H, 2, 2H, 3, 4, 5 Religious Studies 1, 2, 3, 11 Spanish 2A, 2B *Course may be listed in more than one area but will NOT be certified more than once AREA 4: SOCIAL AND BEHAVIORAL SCIENCES Select 3 courses from below, from at least 2 different disciplinary perspectives, minimum of 9 units Anthropology 1*, 2, 3, 4, 5, 12 Political Science 7, 12, 20, 25, 30 Early Childhood Development 52, 56 Psychology 1, 3, 4*, 6, 12, 13, 25 Economics 1, 2, 5, 10 Psychology-Counseling 13 Sociology 1, 3, 4, 5, 6, 11, 12, 13 Geography 2, 5, 12 Women's Studies 1, 2 Health 3(F15) History 1*, 2*, 7*, 8*, 14*, 25, 28, 32 *Course may be listed in more than one area but will NOT be certified more than once Mass Communications 5, 31 AREA 5: PHYSICAL SCIENCE AND BIOLOGICAL SCIENCE Select 1 Physical Science Course and 1 Biological Science Course from below; minimum 7 units; 1 course must include a laboratory *Courses may be listed in more than one area but will NOT be certified more than once **5A: PHYSICAL SCIENCE 5B: BIOLOGICAL SCIENCE** 5C: Laboratory Science Requirement Astronomy 1, 10, 20, 30 Anthropology 1*, 1L, 13 At least one course selected from group 5A or 5B must include a lab. Chemistry 1A, 1B, 12A, 12B, 30A, 30B, 31 Biological Sciences: <u>1A</u>, <u>1B</u>, <u>1C</u>, <u>7A</u>, <u>7B</u>, <u>7C</u>, <u>10</u>, **Environmental Studies 5** 20, <u>30</u>, 40, <u>50</u>, <u>60</u> Lab courses are indicated by an Geography 1, 1L, 8 Psychology 4* underline. The chosen lab must be Geology 1, 1L, 3, 3L, 5, 7, 12, 12L associated with a lecture *Course may be listed in more than one area but will NOT be certified more than once component and/or connected as a Physics 2A, 2B, 8A, 8B, 8C, 8D, 10, 10L co-requisite or prerequisite. AREA 6: LANGUAGE OTHER THAN ENGLISH - UC REQUIREMENT ONLY Proficiency in a language other than English may be met in one of the ways listed below 1. Complete 1 of the following courses or a higher level: ASL 1A, French 1A, Italian 1A, Spanish 1A. 2. Complete **2** years of high school study in the same language, completed with a grade of 'C-' or higher. 3. Demonstrating equivalent proficiency prior to transfer may also satisfy this requirement. AMERICAN INSTITUTIONS REQUIREMENT - CSU GRADUATION REQUIREMENT ONLY Complete 1 group from below. These courses may also be applied to Area 3B or 4 as referenced above **GROUP 1**: History 7 and History 8

PLEASE NOTE THIS IMPORTANT INFORMATION

- 1. For a course to meet an IGETC requirement, the course must be on the IGETC pattern during the academic year it is taken.
- 2. All courses taken to meet IGETC requirements must be completed with a grade of 'C' or better.

GROUP 2: Political Science 7 and one of the following: History 7 or 8 or 25 or 32

3. Students are encouraged to meet with a counselor to discuss the various requirements for transfer and to make a Student Education Plan (SEP).

GENERAL INFORMATION

CLASS SCHEDULE AND CATALOG

These are publications of Las Positas College. They provide information regarding course and program offerings, times, dates, prerequisites, and course descriptions. You may obtain them at the College Bookstore, download as PDF, or by accessing CLASS-Web or The ZONE online.

This class schedule is available in alternate reading format. Contact the Disability Resource Center at (925) 424-1510 for assistance.

STUDENT IDENTIFICATION CARD

Each student who completes the registration process will be issued a photo ID card. This card is often required to access college programs and services. Your student ID card will be required for library services, including computer usage. You may obtain this card in the Online Service Center (OSC).

STUDENT SERVICES

As a student of Las Positas College, many services such as counseling services, tutorials, career information, financial assistance, veterans assistance, health information, job placement, intercollegiate athletics, and cultural activities, are available to you.

COUNSELING SERVICES

Counseling services (Building 1600) are central to student success at Las Positas College. Counselors provide academic, career, and personal counseling services. They orient new students and teach psychology-counseling courses in career selection, orientation to the College experience, study skills, peer support training, re-entry support and interpersonal relationships. Counselors remain available to students throughout their college career to discuss concerns that may affect their academic progress.

TUTORING PROGRAM

The Tutoring Program (Building 2400) is dedicated to providing the support and assistance students need to be successful in their course work. Free individual and small group tutoring is provided in specific content areas as well as study skills assistance. Students are invited to visit the Center to request tutoring or to seek positions as tutors.

DISABLED STUDENTS PROGRAMS AND SERVICES (DSPS)

Las Positas College is committed to excellence and accessibility for all students. DSPS offers support services for students with physical, communication, learning, and psychological disabilities. Support services include direct services, programs, and campus and community referrals. Direct services include priority registration, academic, career and disability-related counseling, new student orientation, interpreters, tutors, note takers, and test-taking facilitation. Students with verifiable disabilities are eligible for special accommodations. The disability must be verified by credentialed, certified or licensed professionals.

- High Tech Center DSPS has a dedicated High Tech Center for students with disabilities. PC and Macintosh computers are available, along with other adaptive hardware and software, to assist students with reading, writing, spelling, and computation skills.
- Learning Skills Program The Learning Skills Program at Las Positas College is designed specifically to assist the learning disabled student who has the potential to succeed in a community college environment. The program includes an initial diagnostic assessment and evaluation to determine eligibility for Learning Skills lab classes, individualized instruction, academic advising, and open access to the High Tech Center Instructional Lab.

For information and assistance, visit the Disability Resource Center located in Building 1600, or call (925) 424-1510

This class schedule is available in alternate reading format. Contact the Disability Resource Center at (925) 424-1510 for assistance.

EXTENDED OPPORTUNITY PROGRAMS AND SERVICES (EOPS)

EOPS provides financial assistance and support services for low-income students with unique and special needs created by language, social, and economic situations. If you are eligible, the following services are available:

- · A book grant or other financial assistance;
- · Academic, career, and personal counseling;
- · Cultural enrichment activities;
- · Priority registration;
- Free tutoring and peer support;
- · Employment and transfer counseling;
- · Information and referral services.

For information or application assistance, visit the EOPS Office in Building 1600, or call (925) 424-1598.

CAREER-TRANSFER CENTER

The Career-Transfer Center (Building 1600) operates on a self-help basis and provides students with the following resources for exploring both career and educational opportunities: resource books, video cassettes, a computerized career information system (EUREKA), college/university catalogs, current career oriented magazines, handouts on resume writing and interview techniques, and various informational brochures.

LIBRARY

You are encouraged to visit the Learning Resource Center (Library) and become acquainted with its many resources and services which include all types of printed and non-printed materials. Your student ID card is required for library services and computer usage.

FINANCIAL AID

Website: www.laspositascollege.edu / click on "Financial Aid"

In addition to fee waivers, Las Positas College offers federal Pell Grants, SEOG grants, Federal Stafford Subsidized and Unsubsidized Loans, Academic Competitiveness Grants, Cal Grants B and C, and Federal Work Study job opportunities. Grants do not need to be repaid, while loans do. To be considered for ANY aid, you must complete a Free Application for Federal Student Aid and mail or transmit it for processing (www.fafsa.ed.gov). Once results are received, you'll need to complete your financial aid file with required documentation to determine eligibility. Your processed FAFSA application may automatically qualify you for a waiver of registration fees. For more information refer to www.finaid.org. Monitor your Financial Aid status on "The ZONE".

SCHOLARSHIPS

Scholarships are financial gifts donated by various individuals and organizations that do not need to be repaid. Las Positas College provides many scholarship opportunities and posts pertinent scholarship information on a timely basis. Please check the Financial Aid glass bulletin board in Building 1600 for current scholarship listings. Refer to the LPC Financial Aid website under the Scholarship section for more details.

Website: www.laspositascollege.edu / click on "Financial Aid"

VETERANS INFORMATION

Veterans or their dependents may be eligible for educational benefits for attending Las Positas College. Students should inquire at the Veterans Office in Building 1310, (925) 424-1571, or phone V.A. directly at 1-888-442-4551. To maintain status in this program, you must enroll into your classes, request certification from the V.A. Office each semester, and notify the office of any enrollment changes. If you feel you qualify for our Veteran's Service Program please contact:

Veterans First Program

Contact Todd Steffan ~ (925) 424-1571 Website: http://www.laspositascollege.edu/veterans.php

V.A. Website: www.gibill.va.gov.

GENERAL INFORMATION

HEALTH CENTER

The Student Health Center is staffed by a registered nurse practitioner and is located in the Student Center (Building 1700). Services include: evaluation, treatment for minor illnesses and injuries, prescriptions, health education information and materials, birth control information, and health care referrals. For information on the Student Health Fee, see page 120.

Spring & Fall

HOURS: Mon, Tue, Thurs: 9am to 5pm

Wednesday: 10am to 6pm Friday: closed

Summer: visit www.laspositascollege.edu/healthcenter/

SMOKING POLICY AT LPC

In an effort to prevent the serious health risks associated with exposure to smoking and environmental tobacco smoke, faculty, staff, students and visitors at Las Positas College who choose to use tobacco products may do so in parking lots and designated areas only. This also applies to electronic cigarettes and other imitation smoking devices.

COOPERATIVE WORK EXPERIENCE

Students may earn one to four units if their jobs (either paid or voluntary) and college major are related. Students develop individualized learning objectives or training programs that enable them to enhance their career development. Additional information may be obtained from the Dean of Academic Services, BSBA Division, Las Positas College, (925) 424-1275.

STUDENT GOVERNMENT AND ACTIVITIES

The Associated Students of Las Positas College (ASLPC) is the campus student government. It provides opportunities for students to participate in the governance of the College on both local and statewide levels. ASLPC representatives have the opportunity to serve on numerous College committees. The Inter-Club Council (ICC) is the representative body which coordinates inter-club activities and funds, and promotes communication and cooperation among clubs on campus.

OPEN COURSES

The policy of the Chabot-Las Positas College District is that, unless specifically exempted by statute or regulation, every course, course section, or class, reported for state aid, wherever offered and maintained by the District, shall be fully open to enrollment and participation by any person who has been admitted to the college(s) and who meets such prerequisites as may be established pursuant to regulations contained in Article 2.5 (commencing with Section 55200) of Subchapter 1 of Chapter 6 of this Division of Matriculation Regulations.

PARKING

Students must register their vehicles and obey all regulations (see Parking brochures). Semester parking permits may be purchased online via CLASS-Web or "The ZONE" (Autos-\$30; Motorcycles-\$15). Vehicles failing to properly display permits will be cited. Daily permits can be purchased for \$2.00 from parking lot dispensers located on light poles. *BOGG students are eligible for a \$20 parking fee.

PRIVACY RIGHTS OF STUDENTS

As a student, you have the right to review your official educational records, files and documents. For information, obtain the PRIVACY RIGHTS OF STUDENTS policy and procedures brochure available in Building 1600.

EQUAL OPPORTUNITY STATEMENT

Las Positas College is an equal opportunity action institution in its policies, procedures, and practices relating to access, admission, and employment in their programs, services and activities. In compliance with federal and state law, and statements of philosophy and objectives, Las Positas College does not discriminate on the basis of race, color, national origin, religion, sex,

age or handicap. Inquiries regarding equal opportunity non-discrimination policies and procedures may be directed to the Vice President of Student Services, Las Positas College, phone (925) 424-1405 (student matters), the Director, Personnel Services and Employee Relations, phone (925) 416-2084 (for employment matters), or the Director, U.S. Department of Education, Office of Civil Rights, Washington, D.C.

NONDISCRIMINATION POLICY

>Aae

Las Positas College complies with the Age Discrimination in Employment Act of 1974, which prohibits discrimination in employment on the basis of age.

>Disabled

Las Positas College does not discriminate on the basis of disability in the admission or access to, or treatment or employment in, its programs or activities. Inquiries regarding compliance with non-discrimination requirements in the Americans with Disabilities Act may be directed to the Vice President of Student Services, Building 1600, Las Positas College, phone 925-424-1420.

>Race, Color, or National Origin

Las Positas College complies with the requirements of Title VI of the Civil Rights Act of 1964 and the regulations adopted thereunder. No person shall, on the grounds of race, color, or national origin be excluded from participation in, denied the benefits of, or be otherwise subjected to discrimination under any program of the College. Las Positas College also complies with Title VII of the Act, which includes nondiscrimination on the basis of religion and sex. Limited language skills are not a barrier to occupational programs and services.

>Gender

Las Positas College does not discriminate on the basis of gender in educational programs or activities. Title IX of the Educational Amendments of 1972, as amended, and the administrative regulations adopted thereunder prohibit discrimination on the basis of sex in College education programs and activities. Such programs and activities include admission of students and employment.

>Sexual Harassment

Las Positas College desires to maintain an academic and work environment which protects the dignity and promotes the mutual respect of all employees and students. Sexual harassment of employees or students will not be condoned. In general, deliberate verbal comments, gestures or physical contact of a sexual nature that are unsolicited and unwelcome will be considered harassment (Title VII of the Civil Rights Act of 1964). Inquiries concerning the application of these policies to programs and activities of Las Positas College may be referred to the following officers assigned the administrative responsibility of reviewing such matters:

Sexual harassment issues, Disablity concerns, and Equal Opportunity concerns may all be directed to:

Vice President of Student Services, Bldg 1600 Diana Rodriguez, (925) 424-1420

Inquiries may also be addressed to the Regional Director, Office of Civil Rights, Region 9, 1275 Market Street, 14th Floor, San Francisco, CA 94103.

>Declaraci'on de No Discriminaci'on

Las Positas College, de acuerdo con las leyes civiles, declara que no discrimina hacia ninguna persona a base de su raza, color, nacionalidad, ascendencia, religi'on, creencia, sexo, edad o incapacidad, en sus programas y pol'iticas de empleo y educaci'on. El conocimiento limitado del idioma no limita acceso a programas y servicios ocupacionales. Cualquier pregunta sobre la aplicaci'on de esta declaraci'on puede dirigirse al Regional Director, Office of Civil Rights, Region 9, 1275 Market Street, 14th Floor, San Francisco, CA 94103.

A MESSAGE FROM THE CAMPUS SAFETY SUPERVISOR



The Las Positas College Department of Campus Safety would like to welcome all students, faculty, staff, guests, and visitors to the Las Positas College campus. As a member of the college community, Campus Safety is dedicated to the preservation of public safety by providing innovative and progressive service. We share the responsibility of ensuring and maintaining a safe, healthy, and engaging educational learning environment where everyone can enjoy the challenges and rewards of obtaining or providing an education in an atmosphere free from fear, harassment, or discrimination in partnership with the community.

The safety and wellbeing of all members of the college community is the primary concern and responsibility of the officers and staff of Campus Safety.

The Las Positas Community College Campus Safety Department is a professional agency with highly trained officers and support personnel. We are committed to the highest standards of professionalism and service. Campus Safety strives to provide an atmosphere of safety that will enable the college community to focus on providing the highest quality education and learning.

This Annual Security Report is available to the public to provide information regarding crime statistics and safety information as required by law. The "Jeanne Clery Disclosure of Campus Security and Campus Crime Statistics Act." This Campus Security Report is published in accordance with section 20 U.S.C. 1092 (f) (Jeanne Clery Disclosure of Campus Security Policy and Campus Crime Statistics Act.) Please take a few minutes to review this important statistical and policy information. If you have questions or concerns regarding information in this brochure, please contact the Campus Safety Department at (925) 424-1690, or come by the Campus Safety Department office located in Building 1700 between parking lots C and D. You can find the Campus Safety website at: http://www.laspositascollege.edu/safety/index.php

Campus Safety is dedicated to providing the highest level of professional safety service to the Las Positas College community with pride, honor, and integrity.

Sincerely, Sean I. Prather Department Supervisor, Campus Safety & Security Las Positas College Department of Campus Safety & Security

2015 UNIFORM CAMPUS CRIME REPORT

Las Positas College Campus Safety Department is required to provide the United States Department of Justice with an annual report containing the number and type of criminal offenses committed within the jurisdiction of the Las Positas College as well as citations issued and arrests made. This information is forwarded to the Federal Bureau of Investigation for inclusion in the F.B.I. annual publication, Crime in the United States.

In 1990, the U.S. Congress enacted the "Crime Awareness and Campus Security Act of 1990," which requires colleges and universities to disclose information about crime on and around their campuses. This law was renamed in 1992 to the "Jeanne Clery Disclosure of Campus Security Policy and Campus Crime Statistics Act". The federal Clery Act requires the college district to provide additional information to the U.S. Department of Education and to the neighboring communities. Crimes that must be reported include murder, manslaughter, sex offenses (forcible and non-forcible), robbery, aggravated assault, burglary, motor vehicle theft, and arson. In addition, the college district must report arrests or disciplinary action referrals for liquor, drugs, and weapons offenses. Crimes classified as hate crimes must also be reported. The Clery Act requires that any college official (Campus Safety Authority) having knowledge of any criminal acts occurring on any campus as defined in the Clery Act must report the information to Campus Safety for inclusion in the annual safety report. On March 07, 2013, President Obama signed the Violence Against Women Reauthorization Act of 2013 (VAWA) which amended the Higher Education Act of 1965, the Clery Act. All higher education institutions are now required to compile statistics for incidents of domestic violence, dating violence, sexual assault, and stalking. VAWA also requires higher education institutions to include policies, procedures, and programs pertaining to these incidents in the annual security report.

CRIME REPORTING PROCEDURES 20 U.S.C. 1092(1)(A)

Las Positas College maintains a security department with personnel available 24 hours a day, 7 days a week. Persons are encouraged to report any criminal activity or any other emergency at any time day or night by calling campus safety at 424-1699 or by coming in person to the campus safety office located in room 1725. If the office is closed, the on-duty Campus Safety officer can be contacted by telephone in the following ways:

- From any off-campus phone, dial the campus switchboard at (925) 424-1000 until $9\mathrm{pm}$
- From any on-campus telephone, dial 1690 for normal business, or in the event of an emergency, dial 1699.
- From any college pay phone, in the event of an emergency, dial *16. No coin is needed.

Emergency Call boxes are also located in several parking lots, on the campus perimeter road, and near the Student Center. In the event of an emergency, push the button on the Call box and the on-duty officer is notified over his walkie-talkie of your location. You may communicate directly with the on-duty officer by following the directions on the Call box. Outside the entrance to the Campus Safety Office (1725) there is an emergency auto-dialer. In the case of an emergency and the office is locked, you can push the button on the auto-dialer. This will ring to the on-duty campus safety officer's walkie-talkie and you will be able to communicate directly with the officer.

STUDENTS RIGHT TO KNOW

Las Positas College Annual Campus Security Report publication is the Department's "Student Right to Know" report. Campus Safety updates and makes available a printed hard copy for distribution. Copies are available at the Campus Safety offices or by calling (925)424-1690. An online version is posted and available on the Campus Safety website http://www.laspositascollege.edu/safety/documents/CampusSafetyPages FALL2014.pdf
All students and employees are informed that a digital or hard copy of the Annual Cam-

pus Security Report publication is available to them. Information on the availability of this publication is also provided on the Las Postias College website, Las Positas College catalog, and semester schedule of classes. A Daily Crime and Activity log and Report Number log is maintained at the front desk at the Campus Safety office.

TIMELY WARNINGS

As required by federal law (20 USC §1092(f)), the College will issue a Timely Warning to the entire College community when a Cleary-reportable crime occurs on campus or in an area surrounding the campus when the Campus Safety Supervisor or her designee or other senior level College official determines that the situation represents a serious or continuing threat to other students and employees. The decision to issue a Timely Warning will be made on a case-by-case basis.

The level of detail included in the Timely Warning will vary depending on the type of crime. The name(s) of a victim(s) will not be published in the Timely Warning. Efforts will be made to craft Timely Warnings so as to not intentionally reveal the identity of the victim, including the victim of a sexual assault. Certain information may be excluded from a Timely Warning fr, in the professional judgment of responsible authorities, the information would compromise law enforcement's efforts to assist a victim or contain, respond to, or otherwise mitigate the emergency.

The purpose of a Timely Warning is to notify the community about certain specified crimes so that community members may take appropriate precautionary measures to avoid being victims of similar crimes. As required by law, Timely Warnings will include general precautionary measures persons may implement to avoid harm. Individuals must assess their respective situations and decide if the precautionary measures are valid for their given situation. Timely Warnings will most often be distributed via email; however, additional messaging methods may be employed. The decision to issue a Timely Warning or sex offenses involving persons who are acquaintances will be made on a case-by-case basis. Factors which will be considered when making this decision include: the level of force and violence used to commit the crime, the potential use of a drug to commit the crime, and the existence of multiple crimes of a similar nature occurring in close proximity, either in time or location. The Las Positas College Campus Safety Supervisor, Livermore Police and the Title IX Coordinator (or their designees) are responsible for determining if a Timely Warning will be issued for non- stranger sexual assaults. Consultation with other College staff persons may occur on a need-to-know basis.

When faced with an emergency, it is important to take action to provide for one's own safety. As a general rule, it is a best practice to follow the instructions of police, fire, and medical first responders, Emergency text notification system messages, and knowledge-able College officials, unless you know that doing so will place you in imminent danger. Be familiar with the Emergency procedures for situations that call for your immediate action

ACCESS TO CAMPUS FACILITIES 20 U.S.C. 1092(B)

Buildings

During business hours, the college and most campus buildings are open from 7am to 11pm. During non business hours, access to all college facilities is by key or card key, if issued, or by admittance via the Department of Campus Safety. In the case of periods of extended closing, the College will admit only those with prior approval to all facilities. All students and staff members are issued identification cards, which they may be asked to produce if there is any question about their authorization to be in a specific area. There is no campus residences associated with Las Positas College.

College Property

No college property may be removed from the campus without expressed permission from an administrator. Unauthorized removal of college property from the campus is a violation of the law and may be prosecuted by the college.

COLLEGE SECURITY SERVICES 20 U.S.C. 1092(C)

It is the policy of the Chabot-Las Positas Community College District Board of Trustees to protect the members of the total college community and to protect the property of the District. Under the general directions of the Vice Chancellor of Business Services, Campus Safety shall insure that reasonable protection is provided by using methods that fit within and contribute to the educational philosophy and process of the institution.

The District encourages all persons with knowledge of crimes on campus to accurately and promptly report these crimes to Campus Safety and other appropriate police agencies.

STATEMENT OF ENFORCEMENT AUTHORITY FOR CAMPUS SAFETY AND SECURITY DEPARTMENT

The campus safety officer meets the legal definition of a security officer because of appointment pursuant to the California Education Code, section 70902. The campus safety officer is not a peace officer, but sections 626 and 627 of the California Penal Code provide special authority for school security officers to make an arrest if the perpetrator fails to leave the college grounds after being directed to do so. In addition to this authority, campus safety officers can arrest for any misdemeanor or felony committed within their presence, but must use section 837 P.C. – arrest by a private person – to accomplish the arrest.

Campus safety officers derive additional authority from section 21113(a) of the California Vehicle Code. This section covers parking on school property. Officers can issue citations for violations of District Parking Regulations using this section.

MEMORANDUM OF UNDERSTANDING WITH THE LIVERMORE POLICE DEPARTMENT

Las Positas College and the Livermore Police Department have entered into a memorandum of understanding to define their respective campus safety and law enforcement roles relating to Las Positas College.

Under the guidelines of this agreement, the College Department of Campus Safety/Security is responsible for maintaining safety and security on campus. These duties include routine patrols, parking enforcement, reporting safety hazards, and writing various reports involving criminal activity, student and staff injuries and non-injury vehicle collisions. The Livermore Police Department is responsible for investigating all felony serious misdemeanors and violent crimes on campus, vehicle collisions, and taking custody of persons arrested per Section 847 of the California Penal Code.

STATEMENT FOR NON-SWORN OFFICERS

The Chabot-Las Positas Community College District employs security officers with training specific to campus security.

STUDENT/EMPLOYEE RESPONSIBILITY AND CRIME PREVENTION

Crime prevention material is distributed by Campus Safety to the campus community. Campus Safety makes inspections of facilities to ensure physical security design, presents programs to reduce risk from criminal acts, review plans and new construction additions to facilities to insure against design defects that could contribute to criminal acts, make preventative patrols of grounds, make necessary arrests and detentions, and interact with other law enforcement and investigative agencies to accomplish this task. Crime prevention and safety information such as Preventing Sexual Assault, Escort Service, Earthquake Procedures, First Aid Instructions, and include safety tips and are provided by various college departments. Material includes how to call Campus Safety for emergencies and how to report crimes. This information is made available to students during registration for fall and spring semester classes and summer classes. The information is available on-line and in published brochures. Las Positas College and Campus Safety are committed to providing a safe and secure learning and working environment. The safety of each student and employee are of paramount concern. Information regarding the following topics is provided to assist students and employees in learning about these topics, learning about how to avoid and prevent these types of offenses, and what to do in the event you or someone you know becomes a victim or has questions or concerns.

SAFETY TIPS AND INFORMATION:

Personal Security

http://www.state.gov/m/ds/rls/rpt/19773.htm

<u>Identity theft – General Guide</u>

www.ag.ca.gov/idtheft/index.htm

Domestic Violence

www.ndvh.org

Stalking

http://www.victimsofcrime.org/

Sexual Assault/Rape

http://www.womenshealth.gov/violence-against-women/

Dating and Personal Safety Tips

http://www.datehookup.com/content-dating-safety-a-self-defense-resource-guide-forwomen.htm

Violence Against Women Act

http://www.whitehouse.gov/sites/default/files/docs/vawa_factsheet.pdf

Additional information regarding sexual assault, sexual battery, dating and domestic violence, and sexual harassment is available at the Las Positas Health Center.

http://www.laspositascollege.edu/healthcenter/index.php

The cooperation and involvement of students, faculty and staff in the College's Crime Prevention and Safety Program is essential. Students and employees must assume responsibility for their personal safety and the security of their personal belongings by taking simple common sense precautions such as:

- Walk in well-lighted areas and try to avoid walking alone at night. Carry a whistle in your hand when walking alone.
- Always lock your car doors and never leave valuables in sight.
- · When returning to your vehicle, have your keys in hand. Always check the rear seat

before entering your vehicle. Lock your doors upon entering.

- Know the locations of campus pay telephones and Call boxes.
- Avoid working or studying in buildings alone at any time.
- Report any suspicious or criminal activity to Campus Safety or any other college employee.

SEXUAL ASSAULT, DOMESTIC AND DATING VIOLENCE, AND STALKING

Las Positas Community College recognizes that sexual assault, dating violence, domestic violence, and stalking are very serious issues and are unacceptable. Sexual assault, domestic/dating violence and stalking will not be tolerated at Las Positas College. The college will investigate all allegations of sexual assault, dating violence, domestic violence, and stalking and take appropriate disciplinary or legal action. In addition to criminal prosecution, school disciplinary sanctions range from reprimand to suspension to expulsion from the College. During a disciplinary hearing, the accuser and the accused are entitled to due process, including the right to have others present at the hearings and a right to the same information regarding the outcome of the disciplinary hearings. College discipline procedures for cases of alleged sexual assault, dating violence, domestic violence, and stalking are included in the Student Conduct and Due Process pamphlet.

IF A SEXUAL ASSAULT OCCURS

As soon as possible, the victim of a sexual assault should report the incident to Campus Safety and Security, the local police department or any faculty or staff member. The victim should make every attempt to preserve any physical evidence of the assault. This may include a voluntary medical exam, not showering, and not disposing of any damaged clothing or other items that are present after/during the assault. Victims are encouraged to call any law enforcement agency by dialing 911 after a sexual assault for a crime investigation, referral or transport for medical treatment, and referral to crisis counseling and legal advocacy. Disciplinary actions may be imposed on individual students, student organizations and/or any College faculty or staff responsible for a sexual assault. College sanctions following campus disciplinary procedures depend on the outcome and may range from reprimand to expulsion. Every effort will be made to criminally prosecute perpetrators of sexual assaults. Information regarding what to do if you are the victim of a sexual assault or rape can be located at: https://www.womenshealth.gov/violence-against-women/

Notice: Las Positas College will change a victim's academic situation after an alleged sex offense and inform the victim of the options for those changes, if those changes are requested by the victim and are reasonably available. Victims of sexual assault may report the crime to any Las Positas College faculty, staff, or administrator, but Campus Safety or Law Enforcement should be notified as soon as possible. Victims or witnesses to crimes should follow the basic policy for reporting crimes.

KNOWING THE FACTS ABOUT RAPE...

Rape is a violent crime - a hostile attack - an attempt to hurt and humiliate. It is NOT the result of "uncontrolled passions." Rape can happen to anyone; Children, grandmothers, students, working women, wives, mothers, and even males are the victims of rape. Rape can occur anywhere and at anytime in public or in your own home, day or night. Rapists are not necessarily strangers. In fact, in over one third of reported cases, the rapist is an acquaintance, neighbor, friend, or relative of the victim.

PREVENTION TIPS...

First, know the facts about rape. Become aware of locations and situations where rape might occur, and avoid them. Consider your alternatives if confronted by a rapist. Practice possible responses so that you can recall them even under the stress of a real encounter.

OUTDOORS...

- Be alert to your surroundings and the people around you especially if you are alone or it is dark.
- · When possible, travel with a friend.
- Stay in well-lit areas as much as possible.
- Walk confidently, directly, at a steady pace. A rapist looks for someone who appears
 vulnerable.
- Walk on the side of the street facing traffic.
- Walk close to the curb. Avoid doorways, bushes, and alleys where rapist can hide.
- If you think you are being followed, walk quickly to areas where there are lights and people.
- If a car appears to be following you, turn and walk in the opposite direction, or walk on the other side of the street.
- If in danger scream and run, or yell fire, or break a window to attract attention.

AT HOME...

Many rapes occur in or near the victim's home. One of the best ways to prevent sexual assault is to practice good home security.

- · Install effective locks on all doors and windows and use them.
- Install a peephole viewer in your door. NEVER open your door without knowing who
 is on the other side. Require salespersons or repairmen to show identification.
- If strangers telephone or come to your door, don't admit that you are alone.
- If you live in an apartment, avoid being in the laundry room or garage by yourself, especially at night.
- If you come home and find a door or window open or signs of forced entry, don't go
 in. Go to the nearest phone and call the police.

CAR SAFETY...

- Always lock car doors after entering or leaving your car.
- · Park in well-lit areas.
- Have your car keys in your hand so that you don't have to linger before entering your car. Keys can also serve as a possible weapon against an attacker.

- · Check the back seat before entering your car.
- If you think you are being followed, drive to a public place or a police station.
- If your car breaks down, open the hood and attach a white cloth to the car antenna.
 If someone stops to help, stay in your locked car and ask them to call the police or a garage.

IF ATTACKED...

Remember your main concern must always be your safety. No one can tell you whether you should fight back, submit, or resist. IT DEPENDS ON YOU AND THE SITUATION. However, your best defense is to be prepared - know your options ahead of time. Your safety may depend upon your ability to stay cool and calm.

WEAPONS...

Carrying weapons for self-defense is controversial and <u>sometimes illegal</u>. Be safe - for more information, contact your local law enforcement agency.

IF YOU ARE A VICTIM OF A RAPE....

Get help quickly. Call the police, sheriff, a rape crisis center, doctor, friend, or relative.

- Do NOT wash, douche, change clothes or clean up in any way until after talking to the police and going to the hospital. (You could destroy valuable evidence.)
- · Remember you are the victim. You have nothing to feel guilty or ashamed about.

To learn more about sexual assault and how to prevent, contact your local law enforcement agency, rape crisis center, or write to:

Crime Prevention Center Office of the Attorney General 1515 K Street Sacramento, CA 95814

Or go to:

Sexual Assault/Rape Information:

http://www.womenshealth.gov/violence-against-women/

VICTIM RESOURCES

MEDICAL ASSISTANCE:

Student Health Center	(925)424-1830
Valley Memorial Hospital, Livermore	(925)447-7000
Valley Care Medical Center, Pleasanton	(925)847-3000
Kaiser Permanente Medical Offices, Pleasanton	(925)847-5050
Eden Medical Center, Castro Valley	(510)537-1234
Valley Community Health Center	(925)462-1755

CRISIS COUNSELING AND SHELTERS:

Rape Crisis Center Hotline	(925)798-7272
Tri-Valley Haven Crisis Hotline	(800)884-8119
Victim-Witness Assistance Program	(925)862-2525
Valley Community Health Center	(925)449-1664
Shelter Bed Hotline	(800)774-3583
Sexual Assault Response Team (SART)	(925)416-3415
Tri-Valley Haven for Women	(925)449-5842
Las Positas College Counseling services	(925)424-1400

SEX OFFENDER REGISTRY

California law requires sex offenders who are employed, volunteer, are a resident of, or enrolled as a student at an institution of higher education, to register with the City of Livermore Police Department 1110 S. Livermore Avenue, Livermore, CA 94550.

To search the database of registered sex offenders in California by name or geography, check the Megan's Law website at http://www.meganslaw.ca.gov or information concerning registered sex offenders can be obtained from the Livermore Police Department.

ESCORT SERVICES

The Department of Campus Safety and Security offers escorts to the campus community to and from the parking lots. To arrange to have an escort accompany you from your classroom or office to your vehicle by dialing (925)424-1690 or from any college phone dialing 1690, *16 from any campus pay phone, or activate a nearby emergency call-box.

PARKING

Parking on campus is a privilege extended by the Board of Trustees to the faculty, staff, student body, and guests. To ensure safety and the efficient use of available parking spaces, parking rules and regulations adopted by the Board are enforced all year round. There are on grace periods or exceptions to the parking rules and regulations without the expressed direction of the College President or designate. Drivers using college parking lots shall comply with the rules and regulations adopted by the Board of Trustees pursuant to California Vehicle Code section 21113. Failure to comply with the parking rules and regulations may result in disciplinary action, the issuance of a parking citation, loss of parking privileges, and/or cause the vehicle to be towed at the owner's expense.

Parking at Las Positas College is by permit only. Student Parking Permits for each instructional term can be purchased on-line via Class-web.

Daily parking permits can be purchased from dispensers located in the parking lots.

Note: There is no grace period for permits. You must purchase a parking permit for each day while classes are in session.

Take notice that certain parking spaces are reserved for staff and college vehicles. These spaces are clearly marked in front of the space. Vehicles parked in a staff or other reserved space without the proper permit will be cited. All vehicles shall be parked clearly within designated parking stalls (between the white lines) and head in only (do not back in or drive through).

LOST AND FOUND

Lost and found is located in the Campus Safety Office, Building 1700, Room 1725.

CONTROLLED SUBSTANCES AND ALCOHOL POLICY

The Chabot-Las Positas Community College District strives to maintain a drug-free and alcohol-free environment and complies with the Drug Free Workplace Act of 1990 and the Higher Education Act Section 120a. In accordance with Public Law 101-226 "Drug Free Schools and Communities Act Amendment of 1989," Las Positas College has enacted the following: A student may be arrested, suspended, expelled, placed on probation or given a lesser sanction for good cause and in accordance with procedures consistent with due process for violations of the drug and alcohol policy. Employees may be arrested, suspended, terminated or given a lesser sanction for violations of the drug and alcohol policy. Employees are required to notify the District of any criminal drug statute conviction for a violation occurring in the workplace no later than five calendar days after such conviction. The drug and alcohol policy reads: "On college property, the sale or knowing possession of dangerous drugs, restricted dangerous drugs, alcoholic beverages or narcotics as those terms are used in California statutes except when lawfully prescribed or permitted. District/college property includes real or personal property in the possession of, or under the control of the Board of Trustees of the Chabot-Las Positas District and all district facilities whether operated by the District or by a District auxiliary organization." The policy can be found under the Chabot-Las Positas Ádministrative Rules and Procedures Manual section 5512(A)(8) and the Drug-Free Workplace provisions listed under section 2315. Students and employees will be informed of the health risks associated with the use of illicit drugs and the abuse of alcohol, and will be advised of the availability of drug and alcohol counseling, treatment or rehabilitation.

WEAPONS POLICY

The policy reads: "Knowing possession or use of explosives, dangerous chemicals or deadly weapons on college property or at a college function". The policy can be found under the Chabot-Las Positas Administrative Rules and Procedures Manual section 5512(A)(9). All weapons are prohibited on the Las Positas College Campus. Except for sworn law enforcement officials, it is a felony to bring or possess ANY firearm on any California school campus (\$626.9 PC). It is also a felony to possess any air gun, including pellet and BB guns that utilize air, CO2, or spring pressure to propel a metallic projectile; knives with a blade length of over 2.5 inches, dirks, daggers, and ice picks are also illegal (\$626.10 PC). A student may be arrested, expelled, suspended, placed on probation or given a lesser sanction for good cause and in accordance with procedures consistent with due process for violations of the weapons policy.

EMERGENCY RESPONSE AND EVACUATION PROCEDURES

The Department of Campus Safety will be responsible for notifying the campus community upon the confirmation of a significant emergency or dangerous situation involving an immediate threat to the health and safety of students or employees occurring on the campus. This notification can be all of or part of our emergency notification capability to include: e-mail, emergency text notification, telephone alert, internet alert, fire alarm evacuation or alert (specific building or entire campus), in person notification, Emergency Call-box voice alert, bull-horn or other means.

Las Positas College will, without delay, and taking into account the safety of the community, determine the content of the notification and initiate the notification system, unless the notification will, in the professional judgment of responsible authorities, compromise efforts to assist victims or to contain, respond to, or otherwise mitigate the emergency.

Campus Safety Officers are responsible for the confirmation that there is a significant emergency on campus. The Department Supervisor of Campus Safety or in his absence, the on-duty administrator, will determine the content of the notification, and initiate the appropriate campus notification system.

The campus authority for carrying out this process is the Department Supervisor of Campus Safety and the college president or his/her designate in the event of his/her absence.

The Department of Campus Safety will test the college emergency response and evacuation procedures at least once during the Fall and Spring semesters. A description of the exercise to include the date and time of the exercise and whether it was announced or unannounced in advance will be documented in an Incident Report written by the Department of Campus Safety and kept on file.

VICTIMS' BILL OF RIGHTS ACT OF 2008: "MARSY'S LAW"

On 11/4/08, by enacting Proposition 9, referred to as the "Victims' Bill of Rights Act of 2008: Marsy's Law" the California citizens voted to provide victims of crimes with certain constitutional rights. By enacting Proposition 9, the California Constitution, Article I, Section 28 (b), was amended and hereby confers the following rights to those who are victims of crime as defined in the constitution:

In order to preserve and protect a victim's rights to justice and due process, a victim shall be entitled to the following rights:

- To be treated with fairness and respect for his or her privacy and dignity, and to be free from intimidation, harassment, and abuse, throughout the criminal or juvenile justice process.
- To be reasonably protected from the defendant and persons acting on behalf of the defendant.
- To have the safety of the victim and the victim's family considered in fixing the amount of bail and release conditions for the defendant. To prevent the disclosure of confidential information or records to the defendant, the defendant's attorney, or any other person acting on behalf of the defendant, which could be used to locate or harass the victim or the victim's family or which disclose confidential communications made in the course of medical or counseling treatment, or which are otherwise privileged or confidential by law.
- To refuse an interview, deposition, or discovery request by the defendant, the defendant's attorney, or any other person acting on behalf of the defendant, and to set reasonable conditions on the conduct of any such interview to which the victim consents

- To reasonable notice of and to reasonably confer with the prosecuting agency, upon request, regarding, the arrest of the defendant if known by the prosecutor, the charges filed, the determination whether to extradite the defendant, and, upon request, to be notified of and informed before any pretrial disposition of the case.
- To reasonable notice of all public proceedings, including delinquency proceedings, upon request, at which the defendant and the prosecutor are entitled to be present and of all parole or other post-conviction release proceedings, and to be present at all such proceedings.
- To be heard, upon request, at any proceeding, including any delinquency proceeding, involving a post-arrest release decision, plea, sentencing, post-conviction release decision, or any proceeding in which a right of the victim is at issue.
- To a speedy trial and a prompt and final conclusion of the case and any related post judgment proceedings.
- To provide information to a probation department official conducting a pre-sentence investigation concerning the impact of the offense on the victim and the victim's family and any sentencing recommendations before the sentencing of the defendant
- To receive, upon request, the pre-sentence report when available to the defendant, except for those portions made confidential by law.
- To be informed, upon request, of the conviction, sentence, place and time of incarceration, or other disposition of the defendant, the scheduled release date of the defendant, and the release of or the escape by the defendant from custody.
- To restitution.
 - It is the unequivocal intention of the People of the State of California that all
 persons who suffer losses as a result of criminal activity shall have the right to
 seek and secure restitution from the persons convicted of the crimes causing
 the losses they suffer.
 - Restitution shall be ordered from the convicted wrongdoer in every case, regardless of the sentence or disposition imposed, in which a crime victim suffers a loss
 - All monetary payments, monies, and property collected from any person who has been ordered to make restitution shall be first applied to pay the amounts ordered as restitution to the victim.
- To the prompt return of property when no longer needed as evidence.
- To be informed of all parole procedures, to participate in the parole process, to provide information to the parole authority to be considered before the parole of the offender, and to be notified, upon request, of the parole or other release of the offender.
- To have the safety of the victim, the victim's family, and the general public considered before any parole or other post-judgment release decision is made.
- To be informed of the rights enumerated in paragraphs (1) through (16)
- The above Marsy Rights are to be provided to each crime victim pursuant to Penal Code Section 679.026
- VICTIMS OF CRIME RESOURCE CENTER: 1-800-VICTIMS or 1-800-842-8467
- To receive notification of the status of an appeal or status updates on a case that the Attorney General's Office is prosecuting visit: http://oag.ca.gov/victimservices/ notification
- To obtain resource information, contact Victims' Services Unit at 1-(877) 433-9069.
- Victim's Rights pamphlets can be found here: http://oag.ca.gov/victimservices/content/bill_of_rights
- Victim's Rights Cards can be found here in multiple languages: http://oag.ca.gov/victimservices/marsv

TITLE IX INVESTIGATION (FOR INCIDENTS INVOLVING A STUDENT)

The College is required to promptly and equitably respond to all reports of Prohibited Conduct under Title IX, which prohibits discrimination in educational institutions based on sex or gender, including through sexual harassment and sexual assault.

Approximate Duration: 60 calendar days, with the possibility of extension under certain conditions.

Decision-Making Process: The Title IX Coordinator will issue a final Outcome Letter based on the findings of the investigation.

SUMMARY OF THE TITLE IX INVESTIGATION AND REVIEW PROCESS:

- When a determination is made to proceed with a Title IX investigation, the Title IX Coordinator will investigate or will assign an investigator or investigators.
- This Title IX investigation procedure will determine findings of fact using the "preponderance of the evidence" standard (i.e. it is more likely than not that the Prohibited Conduct occurred).
- At the outset of an investigation, the investigator will advise the Respondent of the allegations against him or her, in writing, in the form of a Notice of Investigation, and this notice will be provided to the Impacted Party.
- Both the Respondent and the Impacted Party will have an opportunity to respond
 to the Notice of Investigation in writing and in a meeting with the investigator. Both
 parties have the right to request that the investigator meet with relevant witnesses
 and evaluate relevant documentary or other evidence.
- Students may have a support person accompany him or her through the process. A support person may not speak for the student.
- The investigator has broad discretion in determining whether an offered witness or documentary evidence would be relevant or helpful to a determination.
- In the event the investigator is not the Title IX Coordinator, the investigator may provide a written report to the Title IX Coordinator, as appropriate to assist the decision maker or decision makers. In such cases, the Title IX Coordinator will review the report and may request further review from the investigator, or may ask for additional information directly from parties or witnesses.

- The decision-maker is either the Title IX Coordinator or the Title IX Coordinator and an academic member (in cases in which the accused is a faculty member) or an HR representative (in cases in which the accused is a staff member).
- Upon completion of the investigation and review of all materials, the Title IX Coordinator or designee will issue each party a written Outcome Letter including findings of fact, and if applicable, any actions the College will take to provide accommodations to the Impacted Party, or safety measure(s) for the College community. The letter will also describe whether any systemic remedies are being considered or implemented. An Outcome Letter will be provided to both parties, although the content of each letter may be modified subject to the limitations of FERPA and other relevant federal or state privacy laws. Where Prohibited Conduct has been found to have occurred by the Respondent, the Outcome Letter will be provided to the Respondent's supervisor, HR manager, or Dean, as appropriate under the circumstances.
- Both parties to a Title IX investigation may appeal the outcome.

POLICY FOR THE REPORTING OF THE ANNUAL DISCLOSURE OF CRIME STATISTICS

The Department of Campus Safety prepares this report to comply with the Jeanne Clery Disclosure of Campus Security Policy and Crime Statistics Act. The full text of this report can be located on our web site at http://www.laspositascollege.edu/safety/crime-reporting.php. This report is prepared in cooperation with the local law enforcement agencies surrounding our campus.

Campus crime, arrest and referral statistics include those reported to Campus Safety, designated campus officials (including but not limited to directors, deans, department heads, designated HRLO staff, judicial affairs, advisors to students/student organizations, athletic coaches), and local law enforcement agencies.

2014 CLERY CRIME DEFINITIONS AND THE PENAL CODE - A COMPARISON

Crime definitions provided by the Jeanne Clery Disclosure of Campus Security Policy and Crime Statistics Act and the Violence Against Women Act are based upon the FBI Uniform Crime Reporting guidelines. These definitions, as interpreted by the federal legislature, can differ from the California Penal Code statute that is enforced by local agencies. The following table demonstrates some of these distinctive elements. Sexual assault is a broad term that includes a number of sex offenses. The Clery Act defines sexual assault as a forcible or non-forcible sex-offense that meets the definition of rape, fondling, incest, or statutory rape. The term sexual assault is not specifically defined in the California Penal Code.

BYSTANDER EDUCATION

The bystander effect is a well-known phenomenon in which the increased presence of witnesses or "bystanders" during a crisis actually decreases the likelihood that someone will intervene. This is attributed to the assumption by most individuals that someone else will respond, thus justifying their hesitance or refusal to take action. The key to bystander intervention is the recognition and acceptance that you might be the ONLY one that will act and you should take measures to intervene in the interests of helping someone else, while assessing and taking precautions to protect your own safety and well-being.

Bystanders play a critical role in the prevention of sexual and relationship violence. They are often the largest group of people involved - outnumbering both the perpetrators and the victims. Bystanders can have a range of involvement in assaults. A person or persons may be aware that a specific assault is happening or will happen, they may see an assault or potential assault in progress, or they may have knowledge that an assault has already occurred. Regardless of how close to the incident they are, bystanders have the power stop assaults and to get help for people who have been victimized.

DEFINITIONS

Federal and state laws and regulations and College policies each provide definition for sexual assault, sexual misconduct, dating violence, domestic violence, and stalking. Sometimes these definition differ.

The definition prescribed by the Clery Act, a federal law, are used by all institutions in the United States to classify and report crimes under the Clery Act. The Violence Against Women Act of 2013 modified the definition of some of the sexual offenses, including the definition of rape. It is important to note the definition changes in order to better understand how to interpret the statistical data.

State definition are used by police and prosecutors to determine if a crime has been committed in California. Las Positas generally models its definition from state law, but there are some differences in that Las Positas has shortened some.

The College policy definition are used to determine whether there has been the commission of an act of Prohibited Conduct and these definitions control whether College remedies or discipline will be imposed.

CONSEN'

There are a number of considerations surrounding the issue of consent in the investigation and reporting of sex offenses.

CA PENAL CODE §261.6

In prosecutions under Section 261 [rape], 262 [spousal rape], 286 [sodomy], 288a [oral copulation] or 289 [penetration by a foreign object], in which consent is an issue, "consent" shall be defined to mean positive cooperation in an act or attitude pursuant to an exercise of free will. The person must act freely and voluntarily and have knowledge of the nature of the act or transaction involved.

A current or previous dating or marital relationship shall not be sufficient to constitute consent where consent is at issue in a prosecution under Section 261, 262, 286, 288(a) or 289. Nothing in this section shall affect the admissibility of evidence or the burden of proof on the issue of consent.

CRIME STATISTICS DEFINITIONS FOR 2011 AND 2012

LOCATIONS

Campus: "Any building or property owned or controlled by an institution within the same reasonably contiguous geographic area and used by the institution in direct support of, or in a manner related to, the institution's educational purposes and "Any building or property that is within or reasonably contiguous to paragraph (1) of this definition, that is owned by the institution but controlled by another person, is frequently used by students, and supports institutional purposes." (34 CFR 668.46(a)) Clery-reported statistics include the academic and research areas, all student / staff locations on campus.

Non-campus: "Any building or property owned or controlled by a student organization that is officially recognized by the institution; or any building or property owned or controlled by an institution that is used in direct support of, or in relation to, the institution's educational purposes, is frequently used by students, and is not within the same reasonably contiguous geographic area of the institution." (34 CFR 668.46(a)) A Las Positas College example of a non-campus area is the Livermore Premium Outlets, located in 2774 Livermore Outlets Dr, Livermore, CA 94551.

Public property: "All public property, including thoroughfares, streets, sidewalks, and parking facilities, that is within the campus, or immediately adjacent to and accessible from the campus." (34 CFR 668.46(a)) These statistics were provided by the law enforcement agency having jurisdiction where the property is located and Campus Security Authorities, where applicable.

CRIMES

Crime statistics definitions below are from the Federal Uniform Crime Reporting Handbook and may differ from the California Penal Code statutes.

Negligent Manslaughter: The killing of another person through gross negligence.

Murder / Non-negligent Manslaughter: The willful killing of one human being by another. **Forcible sex offenses:** Any sexual act directed against another person, forcibly or against that person's will. Includes forcible rape 261 PC (totaled separately), forcible sodomy, sexual

Non-forcible sex offenses: Unlawful, non-forcible sexual intercourse includes:

assault with an object, and forcible fondling.

Incest: Non-forcible sexual intercourse between persons who are related to each other within the degrees wherein marriage is prohibited by law.

Statutory Rape: Non-forcible sexual intercourse with a person who is under the statutory age of consent.

Robbery: The taking or attempting to take anything of value from the care, custody, or control of a person or persons by force or threat of force or violence and/or by putting the victim in fear

Aggravated Assault: An unlawful attack by one person upon another for the purpose of inflicting severe or aggravated bodily injury. This type of assault usually is accompanied by the use of a weapon or by means likely to produce death or great bodily harm. (The criminal act need not result in injury to be counted as aggravated assault when a gun, knife, or other weapon is used in the commission of the crime.)

Burglary: The unlawful entry into a building or other structure with the intent to commit a felony or a theft.

Theft- Motor Vehicles: The theft of a motor vehicle, including automobiles, trucks, motorcycles, golf carts, and mopeds.

Arson: Any willful or malicious burning or attempt to burn, with or without intent to defraud, a dwelling, house, public building, motor vehicle or aircraft, or personal property of another.

Hate Crimes: Any of the previously listed crimes and any other crime involving bodily injury, theft, intimidation, assault or destruction/damage/vandalism reported to the police or to a campus security authority in which the victim is intentionally selected because of the actual or perceived race, gender, religion, sexual orientation, ethnicity, or disability of the victim.

Arrest: A person (juveniles included) taken into custody (jail) or a citation issued for violation of liquor, drug, or weapons laws (defined below).

Disciplinary Referral: The referral of any person to any campus official who institutes a disciplinary action of which a record is kept and which may result in the imposition of a sanction.

Liquor Laws: The violation of laws prohibiting the manufacture, sale, purchase, transportation, possession, or use of alcoholic beverages. Driving under the influence and drunkenness violations are excluded.

Drug Laws: Violations of laws relating to the unlawful possession, sale, use, growing, manufacturing, and making of narcotic drugs. The relevant substances include: opium or cocaine and their derivatives (Morphine, Heroin, Codeine); marijuana; synthetic narcotics (Demerol, Methadone); and dangerous non-narcotic drugs (barbiturates, Benzedrine).

Weapons Laws: The violation of laws prohibiting the manufacture, sale, purchase, transportation, possession, concealment, or use of firearms, knives, explosives, or other deadly weapons.

CRIME STATISTICS DEFINITIONS - CHANGES IN 2014 FOR REPORTING OF 2013 STATISTICS

This Safety, Security, and Fire Report includes crime statistics from updated categories and definitions provided by the re-authorizations of the Violence Against Women Act and the Higher Education Opportunity Act. Data collected for calendar year 2013 will be based upon the new definitions, which are as follows:

Stalking: Engaging in a course of conduct directed at a specific person that would cause a reasonable person to fear for his or her safety or the safety of others or suffer substantial emotional distress.

Sex Offenses: Any sexual act directed against another person without the consent of the victim, including instances where the victim is incapable of giving consent. These offenses are:

Rape: The penetration, no matter how slight, of the vagina or anus with any body part or object, or oral penetration by the sex organ of another person, without the consent of the victim

Fondling: The touching of private body parts of another person for the purpose of sexual gratification, without the consent of the victim, including instances where the victim is incapable of giving consent because of his/her age or because of his/her temporary or permanent mental incapacity.

Incest: Non-forcible sexual intercourse between persons who are related to each other within the degrees wherein marriage is prohibited by law.

Statutory rape: Non-forcible sexual intercourse with a person who is under the statutory age of consent. In California, the statutory age of consent is eighteen.

Dating Violence: Violence committed by a person who is or has been in a social relationship of a romantic or intimate nature with the victim; where the existence of such a relationship shall be determined based on the reporting party's statement and with consideration of the length of the relationship, the type of relationship, and the frequency of interaction between the persons involved in the relationship; Dating Violence is not limited to sexual or physical abuse or the threat of such abuse.

Domestic Violence: A felony or misdemeanor crime of violence committed by a current or former spouse or intimate partner of the victim, by a person with whom the victim shares a child in common, by a person who is cohabitating with or has cohabitated with the victim as a spouse, by a person similarly situated to a spouse of the victim under the domestic or family violence laws of California, or by any other person against an adult or youth victim who is protected from that person's acts under the domestic or family violence laws of California.

Hate Crimes: The victim was intentionally selected because of the perpetrator's bias against the victim. For the purposes of the Clery Act, the categories of bias that may serve as the basis for a determination that a crime is a hate crime would include the victim's actual or perceived race, religion, gender, gender identity, sexual orientation, ethnicity, national origin, and disability

2014 CLERY CRIME DEFINITIONS AND THE PENAL CODE - A COMPARISON

Crime definitions provided by the Jeanne Clery Disclosure of Campus Security Policy and Crime Statistics Act and the Violence Against Women Act are based upon the FBI Uniform Crime Reporting guidelines. These definitions, as interpreted by the federal legislature, can differ from the California Penal Code statute that is enforced by local agencies. The following table demonstrates some of these distinctive elements.

Sexual assault is a broad term that includes a number of sex offenses. The Clery Act defines sexual assault as a forcible or non-forcible sex-offense that meets the definition of rape, fondling, incest, or statutory rape. The term sexual assault is not specifically defined in the California Penal Code.

Clery Act / VaWA

Murder is the willful killing of one human being by another.

CA Penal Code

§187(a) - Murder is the unlawful killing of a human being, or a fetus, with malice fore-thought.

Clery Act / VaWA

Negligent manslaughter is the killing of another person through gross negligence.

CA Penal Code

§192 - Manslaughter is the unlawful killing of a human being without malice. §192(b) Involuntary - in the commission of an unlawful act, not amounting to a felony; or in a commission of a lawful act which might produce death, in an unlawful manner, or without due caution and circumspection.

Clerv Act / VaWA

Dating Violence: Violence committed by a person who is or has been in a social relationship of a romantic or intimate nature with the victim; where the existence of such a relationship is determined based on a consideration of the length of the relationship, the type of relationship, and the frequency of interaction between the persons involved in the relationship; Dating Violence is not limited to sexual or physical abuse or the threat of such abuse

Domestic Violence: A felony or misdemeanor crime of violence committed by a current or former spouse or intimate partner of the victim, by a person with whom the victim shares a child in common, by a person who is cohabitating with or has cohabitated with the victim as a spouse, by a person similarly situated to a spouse of the victim under the domestic or family violence laws of California, or by any other person against an adult or youth victim who is protected from that person's acts under the domestic or family violence laws of California.

CA Penal Code

§273.5(a) - Any person who willfully inflicts corporal injury resulting in a traumatic condition upon a victim described in subdivision (b) is guilty of a felony [...].

- (b) Subdivision (a) shall apply if the victim is or was one or more of the following:
- (1) The offender's spouse or former spouse.
- (2) The offender's cohabitant or former cohabitant.
- (3) The offender's fiancé or fiancée, or someone with whom the offender has, or previously had, an engagement or dating relationship.

\$13700(b) - "Domestic violence" means abuse committed against an adult or a minor who is a spouse, former spouse, cohabitant, former cohabitant, or person with whom the suspect has had a child or is having or has had a dating or engagement relationship. For purposes of this subdivision, "cohabitant" means two unrelated adult persons living together for a substantial period of time, resulting in some permanency of relationship. Factors that may determine whether persons are cohabiting include, but are not limited to, (1) sexual relations between the parties while sharing the same living quarters, (2) sharing of income or expenses, (3) joint use or ownership of property, (4) whether the parties hold themselves out as husband and wife, (5) the continuity of the relationship, and (6) the length of the relationship.

Clery Act / VaWA

Rape is the penetration, no matter how slight, of the vagina or anus with any body part or object, or oral penetration by the sex organ of another person, without the consent of the victim

CA Penal Code

§261(a) - Rape is an act of sexual intercourse accomplished with a person not the spouse of the perpetrator, under any of the following circumstances:

- (1) Where a person is incapable, because of mental disorder or developmental or physical disability, of giving legal consent, and this is known or reasonably should be known to the person committing the act. [...]
- (2) Where it is accomplished against a person's will by means of force, violence, duress, menace, or fear of immediate and unlawful bodily injury on the person or another.
- (3) Where a person is prevented from resisting by any intoxicating or anesthetic substance, and this condition was known, or reasonably should have been known by the accused
- (4) Where a person is at the time unconscious of the nature of the act, and this is known to the accused. [...]
- (5) Where the person submits under the belief that the person committing the act is someone known to the victim other than the accused, and this belief is induced by any artifice, pretense, or concealment practiced by the accused, with the intent to induce the belief.
- (6) Where the act is accomplished against the victim's will by threatening to retaliate in the future against the victim or another person, and there is reasonable belief that the perpetrator will execute the threat. [...]
- (7) Where the act is accomplished against the victim's will by threatening to use the authority of a public official to incarcerate, arrest, or deport the victim or another, and the victim has a reasonable belief that the perpetrator is a public official. [...]

\$263 - The essential guilt of rape consists in the outrage to the person and feelings of the victim of the rape. Any sexual penetration, no matter how slight, is sufficient to complete the crime

§286(a) - Sodomy is sexual conduct consisting of contact between the penis of one person and the anus of another person. Any sexual penetration, however slight, is sufficient to complete the crime of sodomy.

§288a - Oral copulation is the act of copulating the mouth of one person with the sexual organ or anus of another person.

§289(a)(1)(A) Any person who commits an act of sexual penetration when the act is accomplished against the victim's will by means of force, violence, duress, menace, or fear of immediate and unlawful bodily injury on the victim or another person [...]

(k)(2) "Foreign object, substance, instrument, or device" shall include any part of the body, except a sexual organ.

(k)(3) "Unknown object" shall include any foreign object, substance, instrument, or device, or any part of the body, including a penis, when it is not known whether penetration was by a penis or by a foreign object, substance, instrument, or device, or by any other part of the body.

Clery Act / VaWA

Fondling is the touching of private body parts of another person for the purpose of sexual gratification, without the consent of the victim, including instances where the victim is incapable of giving consent because of his/her age or because of his/her temporary or permanent mental incapacity

CA Penal Code

§243.4(b) - Any person who touches an intimate part of another person who is institutionalized for medical treatment and who is seriously disabled or medically incapacitated, if the touching is against the will of the person touched, and if the touching is for the purpose of sexual arousal, sexual gratification, or sexual abuse, is guilty of sexual battery [...].

§243.4(e)(1) - Any person who touches an intimate part of another person, if the touching is against the will of the person touched, and is for the specific purpose of sexual arousal, sexual gratification, or sexual abuse, is guilty of misdemeanor sexual battery [...].

Clery Act / VaWA

Incest is non-forcible sexual intercourse between persons who are related to each other within the degrees wherein marriage is prohibited by law.

CA Penal Code

5285 - Persons being within the degrees of consanguinity within which marriages are declared by law to be incestuous and void, who intermarry with each other, or who being 14 years of age or older, commit fornication or adultery with each other, are punishable by imprisonment in the state prison.

Clery Act / VaWA

Statutory rape is non-forcible sexual intercourse with a person who is under the statutory age of consent.

CA Penal Code

§261.5(a) - **Unlawful intercourse** is an act of sexual intercourse accomplished with someone who is not the spouse of the perpetrator, if the person is a minor. For the purposes of this section, a "minor" is a person under the age of 18 years and an "adult" is a person who is at least 18 years of age.

Clery Act / VaWA

Burglary (structure) is the unlawful entry into a building or other structure with the intent to commit a felony or theft.

CA Penal Code

§459 - Every person who enters any house, room, apartment, tenement, shop, warehouse, store, [...] vehicle as defined by the Vehicle Code, [...] with the intent to commit a grand or petit larceny or any felony is guilty of a burglary.

Clery Act / VaWA

Arson is any willful or malicious burning or attempt to burn, with or without intent to defraud, a dwelling, house, public building, vehicle or aircraft, or personal property of another

A Penal Code

§451 - A person is guilty of arson when he or she willfully and maliciously sets fire to or burns or causes to be burned or who aids, counsels, or procures the burning of, any structure, forest land, or property.

Clery Act / VaWA

A hate crime is any crime involving bodily injury, theft, intimidation, assault or destruction/damage/vandalism reported to the police or a campus security authority in which the victim is intentionally selected because of the actual or perceived race, gender, gender identity, religion, sexual orientation, ethnicity, national origin, or disability of the victim.

CA Penal Code

§422.55(a) - "Hate crime" means a criminal act committed, in whole or in part, because of one or more of the following actual or perceived characteristics of the victim: (1) Disability.(2) Gender. (3) Nationality. (4) Race or ethnicity. (5) Religion. (6) Sexual Orientation. (7) Association with a person or group with one or more of these perceived or actual characteristics.

Clery Act / VaWA

Stalking is engaging in a course of conduct directed at a specific person that would cause a reasonable person to fear for his or her safety or the safety of others or suffer substantial emotional distress.

CA Penal Code

646.9(a) - Any person who willfully, maliciously, and repeatedly follows or willfully and maliciously harasses another person and who makes a credible threat with the intent to place that person in reasonable fear for his or her safety, or the safety of his or her immediate family is guilty of the crime of stalking...

Clery Act Statistics Las Positas Community College 20 U.S.C. 1092 H (Crimes) CRIMINAL OFFENSES 2013 2014

20 U.S.C. 1092 H (Crimes)			
CRIMINAL OFFENSES	2013	2014	2015
Murder/Non-negligent Manslaughter	0	0	0
Negligent Manslaughter	0	0	0
Sex Offenses - Forcible	0	I	0
Sex Offenses - Non-Forcible	0	0	0
Robbery	0	0	0
Aggravated Assault	0	0	0
Burglary	0	0	0
Motor Vehicle Theft	0	0	0
Arson	1	0	0
Domestic Violence	0	0	0
Dating Violence	0	0	0
Stalking	0	0	0
BIAS CRIMES			
Disability	0	0	0
Ethnicity	0	0	ı
Gender	0	0	0
Race	0	0	0
Religion	0	0	0
Sexual Orientation	0	0	0
National Origin	0	0	0
Gender Identity	0	0	0
ARRESTS			
Weapons Violations	I	0	0
Drug Law Violations	0	0	0
Liquor Law Violations	0	0	0
DISCIPLINARY REFERRALS			
Weapons Violations	I	- 1	0
Drug Law Violations	I	2	0
Liquor Law Violations	2	I	0

PARKING PERMITS AVAILABLE ONLINE



1. Before purchasing a permit you will need the following information:

- √ Student ID Number (W or Social Security)
- √ Vehicle license plate number
- √ Make, model, color of vehicle
- √ Access to a printer (to print a temporary permit)

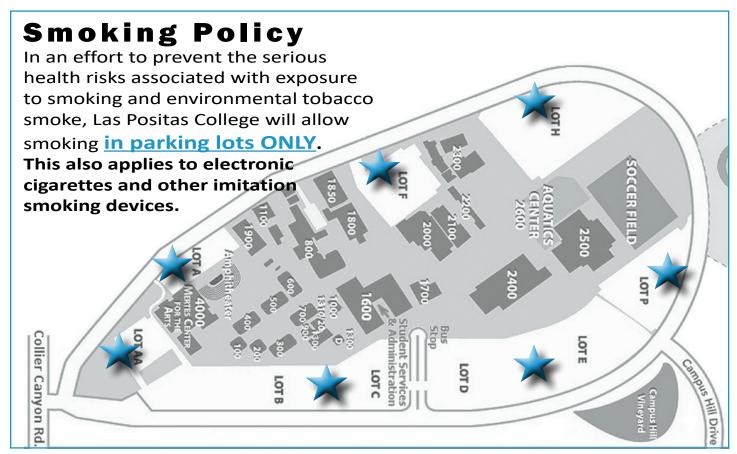
2. To purchase a permit:

- Log into CLASS-Web, go to "Student Services"
- Click on "Order or Activate a Parking Permit"
- Continue by following the on-screen instructions
- Access to a printer (to print a temporary permit)

3. After purchasing a permit:

- Print your temporary permit by clicking "Order a Parking Permit", then "Print a Temporary Permit"
- Your parking permit will be mailed to the address you provided within 10 days of payment.

You must have a parking permit properly displayed on your vehicle to park on campus. If you do not have a valid semester permit, daily permits are available for \$2.00 - look for the machines on the light poles in the parking lots.



BOARD OF GOVERNORS FEE WAIVER PROGRAM 2017-2018

50% of LPC students qualify for a Fee Waiver. Refunds are given for fees already paid. Fee waiver recipients only pay \$20 for a parking permit.

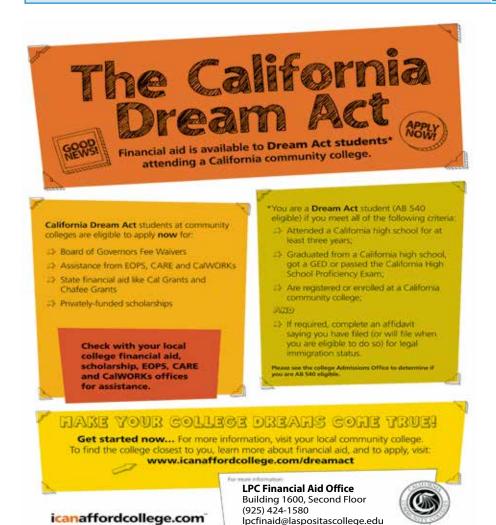
Two ways to apply:

- 1. Complete the Free Application for Federal Student Aid (www.fafsa.gov) or
- 2. Very low income students may complete a BOGW Fee Waiver Application and submit it to the Financial Aid Office. You qualify if:
 - a) you receive TANF (AFDC) or SSI
 - b) your income is below the amount in the table to the right --->

For more information and applications please contact the Financial Aid Office, Bldg 1600 at 925.424.1580 or LPCfinaid@laspositascollege.edu or go to http://www.laspositascollege.edu/financialaid/waiver.php



FAMILY SIZE	2016 INCOME
1	\$17,820
2	\$24,030
3	\$30,240
4	\$36,460
Each additional family member	add \$6,240



IMPORTANT NOTICE:

Effective Fall 2016, students who have not met the College's minimum academic and progress standards (demonstration of a minimum 50% overall completion rate and 2.0 cumulative GPA) for 2 prior consecutive terms will lose their eligibility for a BOGW fee waiver per new state regulations.

Ride Wheels, Rapid and ACE with Your Las Positas Easy Pass!



Don't Be The Last To Know!

Everbridge is the emergency alert system used to deliver timely and necessary emergency alerts. To receive these alerts, students, faculty and staff can sign up as follows:

- Sign into CLASS-Web using your W ID Number and PIN.
- Click on the Personal Information tab.
- Click on 'Update Emergency Text-Authorized Cell Phone Number'.
- Enter your cell phone number to be used and click Submit.



STUDENT RIGHTS & RESPONSIBILITIES

STUDENT GRIEVANCE POLICY

The Chabot-Las Positas Community College District encourages all students to pursue academic studies and other College-sponsored activities. In pursuit of these goals, the student should be free of unfair or improper action from any member of the academic community. The Chabot-Las Positas Community College District accords every student the right of protection. Students, however, must also be aware that they are responsible for complying with all College regulations and for meeting the appropriate College requirements.

Student Grievance procedures have been developed by Las Positas College to provide students with a prompt and equitable means of seeking an appropriate remedy for any alleged violation of rights and to insure that each student is fully accorded due process. Both the Student Grievance Procedures and the Student Conduct and Due Process Procedures outline the process for seeking resolution, and develop the procedure for filing and processing complaints, including timelines and decision-making authority.

The general provisions and specific procedures related to this policy are available from the Office of the Vice President of Student Services, the Counseling Office, Building 1600, and the Office of the Associated Students, Building 1600. You may also find this information online at www.laspositascollege.edu.

STUDENT CONDUCT AND DUE PROCESS

In joining the academic community, the student enjoys the right of freedom to learn and shares the responsibility in exercising that freedom with other members of the academic community. It is the policy of the District not to impose student discipline for acts occurring away from the College and not connected with College activities unless the student's conduct affects the functions of the College. Procedures within this section are based upon Title 5, California Administrative Code (sec. 41301 through 41304), and the California Education Code (sec. 76030-37).

When a student is charged with misconduct, such as: cheating, plagiarism, forgery, disruption, physical abuse or theft, the charge shall be processed in accordance with the policies and procedures in order to protect the student's rights and the College's interest. A student may be expelled, suspended, placed on probation or given a lesser sanction, as deemed appropriate, for one

or more of the causes occurring on College/District premises.

The general provisions and specific procedures related to this policy are available from the Office of the Vice President of Student Services, the Counseling Office, and the Office of the Associated Students.

ACADEMIC HONESTY

Academic Honesty is a fundamental and guiding principle for Las Positas College. The College will not tolerate academic cheating, plagiarism, and duplicate use of written work. Any violation will be processed in accordance with the College policy on student misconduct. Actions can be taken to suspend, expel or impose other sanctions as appropriate. The actions will also be noted in the student's file in the case of repeated, flagrant or serious incidents. Information regarding this Policy can be found at the Office of the Vice President of Student Services.

Definitions:

A. Cheating

Cheating is defined as the act of obtaining or attempting to obtain credit for academic work through the use of any dishonest, deceptive, or fraudulent means including forgery. It also includes giving or attempting to give aid that is not authorized by the instructor.

B. Plagiarism

Plagiarism is defined as taking the words or substance of another and either copying or paraphrasing the work without giving credit to the source (through footnotes, quotation marks, or reference citations) and submitting it to fulfill academic requirements.

C. Duplicate use of written work

This form of academic dishonesty includes: multiple students submitting identical or substantially similar work for academic credit or a student submitting identical or substantially similar work to multiple courses without the permission of the instructors.

Faculty members will report suspected instances of academic dishonesty to the Office of the Vice President of Student Services.

LAS POSITAS COLLEGE FERPA POLICY

The Family Educational Rights and Privacy Act (FERPA) affords students certain rights with respect to their education records. These rights are:

- 1. The right to inspect and review the student's education records within 45 days of the day the College receives a request for access. Students should submit a written letter to the Admissions and Records Office that identifies the record(s) they wish to inspect. The Dean of Enrollment Services will make arrangements for access and notify the student of the time and place where the records may be inspected. If the records are not maintained by the Dean of Enrollment Services, they shall advise the student of the correct official to whom the request should be addressed.
- 2. The right to request the amendment of the student's education records that the student believes is inaccurate or misleading. Students may ask the College to amend a record that they believe is inaccurate or misleading. They should write the Dean of Enrollment Services or College official responsible for the record, clearly identify the part of the record they want changed, and specify why it is inaccurate or misleading. If the College decides not to amend the record as requested by the student, the College will notify the student of the decision and advise the student of his or her right to a hearing regarding the request for amendment. Additional information regarding the hearing procedures will be provided to the student when notified of the right to a hearing.
- 3. The right to consent to disclosures of personally identifiable information contained in the student's education records, except to the extent that FERPA authorizes disclosure without consent. One exception, which permits disclosure without consent, is disclosure to school officials with legitimate educational interests.

A school official is defined as a person employed by Chabot-Las Positas Community College District in an administrative, supervisory, academic, or support staff position (including law enforcement unit and health staff); a person or company with whom the College or District has contracted (such as an attorney, auditor, or collection agent); a person serving on the Board of Trustees; or a person assisting another school official in performing his or her tasks.

A school official has a legitimate educational interest if the official needs to review an education record in order to fulfill his or her professional duties and responsibilities.

Upon request, the College discloses education records without consent to officials of another school in which a student seeks or intends to enroll.

While the college does not provide general student directory services, it may release the following information about a student without consent: name, address, telephone number, date of birth, major field of study, degrees and awards received and dates of attendance. Any student who does not wish such information to be released about him/herself shall notify the Office of Admissions and Records in writing, no later than 10 school days after the start of the term. Las Positas College does not release student information for individual use, private business or commercial firms for use in advertising and publicity.

If a student has a concern they have the right to file a complaint with the U.S. Department of Education concerning alleged failures by the College to comply with the requirements of FERPA. The name and address of the office that administers FERPA is:

FAMILY POLICY COMPLIANCE OFFICE
U.S. Department of Education
400 Maryland Avenue, S.W.
Washington, DC 20202-4605
http://www.ed.gov/policy/gen/guid/fpco/ferpa

For more information regarding FERPA regulations and confidentiality & privacy of student records, go to the Admissions & Records website at www.laspositascollege.edu

DIRECTORY OF SERVICES

		(DEPARTMENT H	OURS ARE SUBJE	CT TO CHANG	е without notice)		
Administ	rative Services	Bldg 1600	424-1000	Extended	l Opportunity Program	Rm 1668	424-1598
Hours:	Monday - Thursday Friday	7:30am - 9pm 7:30am - 5pm		& Service Web:	es (EOPS)	.J/FORS	
Admissio	n & Records	Rm 1670	424-1500	Hours:	http://www.laspositascollege.e (See website for current hours of		
Web:	http://www.laspositascollege.e		121 1300	Financial	Aid	Rm 1650	424-1580
Email: Hours:	lpc-admissions@laspositascoll Mon,Wed, & Thurs Tuesday	ege.edu 9am - 5pm 9am - 7pm		Web: Hours:	http://www.laspositascollege.e (See website for current hours of	du/financialaid	121 1300
	Friday	9am - 12pm		Foundati	on Office	Rm 1681	424-1013
Alternati	ve Media Center	Rm 1615C	424-1524	Hours:	Monday - Friday	9am - 4pm	
Web: Hours:	http://www.laspositascollege.e Monday - Thursday Friday	du/DSPS/HighTechCei 9am - 4:30pm 8:30am - 2pm	nter	Health Co Web: Hours:	http://laspositascollege.edu/he	_	424-1830
	ent (Testing) Center	Rm 1642	424-1475	Hours:	Monday & Thursday Tuesday & Wednesday	9am - 5pm 9am - 6pm	
Web: Email:	http://www.laspositascollege.e lpc-assessment@laspositascol	lege.edu		Innovatio	Friday on Center	CLOSED Rm 2410	424-1655
Hours:	(See website for current hou	irs of operation)		Hours:	Monday - Friday	8am - 5pm	121 1033
Bookstor		Bldg 1300	424-1812		onal Research	Rm 1681	424-1027
Web: Hours:	http://www.laspositas.bkstr.co Monday - Thursday	m 7:45am - 7:30pm		Hours:	To be posted.	KIII 1001	424-1027
	Friday	7:45am - 3pm		Internati	onal Students	Rm 1658	424-1540
Cafeteria		Rm 1620	424-1849	Web:	http://www.laspositascollege.e		727-1370
Web: Hours:	http://www.laspositascollege.e Monday - Thursday Friday	du/students/cafeteria 7:30am - 7:30pm 7:30am - 2pm		Hours:	Monday - Thursday Friday	9am - 4pm 9am - Ipm	
CalWORK	(s	Rm 1668	424-1459	Library (•	Bldg 2000	424-1150
Web: Hours:	http://www.laspositascollege.e (See website for current hours of	foperation)	42.4.17.00	Web: Hours:	http://laspositascollege.edu/lib Monday - Thursday Friday	8am - 7pm 8am - 2pm	
Campus S Web:	Safety & Security http://www.laspositascollege.e	Bldg 1700	424-1690		Sat/Sun	CLOSED	
Hours:	Monday - Thursday Friday	9am - 4:30pm 8:30am - 2pm		Office of Hours:	the President Monday - Friday	Rm 1680 8am - 5pm	424-1001
Career/Tr	ransfer Center	Rm 1604	424-1423	Security		Bldg 1700	424-1690
Web: Hours:	http://www.laspositascollege.e (See website for current hours of			dial 424-1	officers are on-site and available 699 or x1699 from any campus nergency call boxes located on	phone. Security can a	
Commun	ity Education	Rm 1663	424-1467		- ,	·	40.4 1.500
Web: Email: Hours:	http://www.laspositascollege.e CommEd@laspositascollege.e (See website for current hours of	du		Web: Hours:	Government ASLPC http://www.laspositascollege.e Monday - Thursday	Rm 1643 edu/DSPS/workability 8am - 5pm	424-1538
Compute	r Center	Rm 803	424-1144		Friday	8am - 2pm	
Web:	http://www.laspositascollege.e			Tutoring	Center	Bldg 2400	424-1471
Hours:	Monday - Thursday Friday	7:30am - 9:30pm 8:30am - 3pm		Web: Hours:	http://www.laspositascollege.e (See website for current hours of		
Counselir		Rm 1616	424-1400	Veterans	Resource Center	Bldg 1310	424-1571
Web: Email: Hours:	http://www.laspositascollege.e lpc-counseling@laspositascolle Monday & Thursday Tuesday & Wednesday	-		Web: Hours:	http://laspositascollege.edu/ve (See website for current hours o	terans f operation)	
	Friday	9am - I2noon			ident, Academic	Rm 1690	424-1104
Dean of I	Enrollment Services	Rm 1670	424-1542	Services Hours:	Monday - Friday	7:30am - 4:30pm	
Hours:	Monday - Friday	8am - 5pm			, , ,		424-1631
	Student Services	Bldg 1600	424-1420	Vice Pres Services	ident, Administrative	Rm 1689	424-1031
Hours:	Monday - Friday	8am - 5pm		Hours:	Monday - Friday	8am - 5pm	
	Students Programs	Rm 1615	424-1510	Vice Pres	ident, Student	Rm 1669	424-1406
& Service	es (DSPS) http://www.laspositascollege.e	du/DSPS		Services	,		
Hours:	(See website for current hours of			Hours:	Monday - Friday	8am - 5pm	

LAS POSITAS COLLEGE CAMPUS MAP

3000 Campus Hill Drive, Livermore, CA 94551 • www.laspositascollege.edu 011100 LAS POSI 3/1/17 3200 Charles Will Serve TRACK LOT 0 LOTP SOCCER FIELD 2700 2500 2600 M TOT W 2400 10T D 100 1700 101 C 5 UTURE ACADEMIC BLDG CONSTRUCTION
ZONE LOT B 10T G 000 Smog Referee Center, Horticulture Viticulture, Garden Classrooms, LOT A 1 Classrooms, ILC (Integrated Learning Center), Open Math Lab 1668 EOPS (Extended Opportunity Programs & Services 1689 Administrative Services, Vice President's Office Lecture Hall, Computer Labs, Auto & Welding Labs, 1690 Academic Services, Vice President's Office 1669 Student Services, Vice President's Office COLLIER CANYON ROAD Campus Safety, Student Health Center, Copy VCOM, Photography Studio, Computer Lab Student Services & Administration Building **Emergency Medical Srvcs Simulation Lab** nformation Technology Services (ITS) **Multi-Disciplinary Education Building** 658 International Student Program 1643 Student Government (ASLPC) Maintenance & Operations Building Maintenance & Operations Building .earning Resource Center (Library) 1615 DSPS High Tech Center 1604 Career/Transfer Center 1663 Community Education science Technology Center 1 Science Technology Center 2 Service Technology Training 1670 Admissions & Records Physical Education Complex Child Development Center English Classrooms & Lab Veterans Resource Center Mertes Center for the Arts 1642 Assessment Center 1616 Counseling Center 668 CARE, CalWORKs 680 President's Office Campus Hill Vineyard Central Utility Plant **KEY TO BUILDINGS** Financial Aid 1688 Staff Lounge Center, Mail Room Slack Box Theater 1620 Cafeteria aculty Offices Aquatic Center Main Theater Greenhouse ield House Classrooms Classroom Bookstore Fine Arts 1650 600 A/B 2400 2500 1310 2100 2300 3100 1300 1850 900 2000 2200 2202 2600 3200 2700 3000 4000 4119 1100 1600 500 9 400 909 200 800

FALL SEMESTER 2017 FINAL EXAMS INSTRUCTIONS

JAN 2, 2018
by 11:00pm on CLASS-Web

The first hour and the first day of the week that day classes meet determine placement of the class in Group I or II. In determining the examination time for lecture-laboratory and lecture-discussion courses, the lecture period determines the time. If the instructors involved desire to give final laboratory or discussion section examinations, the examination should be given during the last such class meeting of the semester. Lecture examinations must be given at the times indicated in the schedule and for a two-hour period. For a stand-alone laboratory course (i.e., a course with its own Course Registration Number [CRN], a two-hour final examination must be given during final examination week. The first hour and the day of the week that laboratory class meets determine the placement of the class in Group I or II.

Final examinations or culminating activities are to be held in every class, except those previously waived by specific approval of the Vice President of Academic Services. Similarly, no changes or early class finals are permitted in the final examination schedule without specific approval. Students should contact the Vice President of Academic Services on problems involving the class schedule for final examinations.

Fast Track classes hold final examinations during the last two hours of the last class meeting.

Day classes (classes beginning before 4:00 p.m.) include the following combinations as listed in the Class Schedule: GROUP I: Daily, MTWTh, MTWF, MWThF, MTThF, MWF, MT, MW, MTh, MF, WF, M

GROUP II: TWTh, TW, TTh, TF, ThF, WTh, T, TWThF, MTTh, TThF

GROUP III: Classes beginning before 7:30 a.m. or classes scheduled "by arrangement," or classes meeting W, Th, or F										
EXAMINATION HOURS	WEDNESDAY DEC 13	THURSDAY DEC 14	FRIDAY DEC 15	SATURDAY DEC 16	MONDAY DEC 18	TUESDAY DEC 19				
7:30-9:20 am	Group I 8:30. 9am classes	Group II 8:30, 9am classes	Group III 6:45, 7, 7:30, 8, 8:30, 9am classes		Group I 7:30, 8am classes	Group II 7:30, 8am classes				
9:30-11:20 am	Group I 10:30, 11am Classes	Group II 10:30, 11am classes	Group III 9:30, 10, 10:30, 11am classes	All Saturday	Group I 9:30, 10am classes	Group II 9:30, 10am classes				
11:30-1:20 pm	Group I 12:30, 1pm Classes	Group II 12:30, 1pm classes	Group III 11:30 am, 12noon, 12:30, 1pm classes	classes hold finals in their regular rooms	Group I 11:30, 12noon classes	Group II 11:30, 12noon classes				
1:30-3:20 pm	Group I 2:30, 3pm classes	Group II 2:30, 3pm classes	Group III 1:30, 2pm, 2:30, 3 pm classes	at the regular class time.	Group I 1:30, 2pm classes	Group II 1:30, 2pm classes				
3:30-5:20 pm		Group II 3:30 classes	Group III 3:30 and all classes by Arr.		Group I 3:30 classes					

	LATE AFTERNOON, EVENING, SATURDAY, AND EXTENSION								
SCHEDULED	WEDNESDAY	THURSDAY	FRIDAY	SATURDAY	MONDAY	TUESDAY			
CLASS DAYS	DEC 13	DEC 14	DEC 15	DEC 16	DEC 18	DEC 19			
Mon/Wed &					Final Exam				
Monday only					Day*				
Tues/Thurs &						Final Exam			
Tuesday only						Day*			
Wednesday only	Final Exam								
	Day								
Thursday only		Final Exam Day							
Friday only			Final Exam Day						
Saturday only				Final Exam Day					
AUL (() CONTRACTOR OF COMPANY OF									

All late afternoon, evening, and extension classes meet in their REGULAR MEETING ROOMS for exams as follows: Classes beginning at 4:00 p.m. or after and ending by 7:30 p.m. will hold finals at 5:30-7:20 pm. Classes beginning after 6:30 pm will hold finals at 7:30-9:20 pm. Saturday classes will meet at their REGULAR MEETING ROOMS AND TIMES for exams.

ALL EXAMS ARE SCHEDULED FOR TWO HOURS