



## **LPC Mission Statement**

Las Positas College is an inclusive learning-centered institution providing educational opportunities and support for completion of students' transfer, degree, basic skills, career-technical, and retraining goals.

## LPC Planning Priorities

- Establish regular and ongoing processes to implement best practices to meet ACCJC standards.
- Provide necessary institutional support for curriculum development and maintenance.
- Develop processes to facilitate ongoing meaningful assessment of SLOs and integrate assessment of SLOs into college processes.
- Expand tutoring services to meet demand and support student success in Basic Skills, CTE, and Transfer courses.

# **Members:**

#### Faculty/Voting

Angela Amaya (Library) Kristy Woods (MSEPS) Elizabeth Owens (MSEPS) Craig Kutil, Chair (MSEPS) Marina Lira (Articulation Officer) Jill Oliveira (SS) Michael Sato (A&H) Elizabeth Wing Brooks (A&H) Marsha Vernoga (BHAWK) Lucas Hasten (CATSS) Lisa Weaver (BHAWK) Paula Schoenecker (SS)

#### Non-voting/Ex. Off. Members

John Armstrong Don Carlson Nan Ho Amir Law Andrea Migliaccio Don Miller Sylvia Rodriguez Madeline Wiest

# **ASLPC 2016-17 Representatives:**

Jasleen Gill

# **Approved Agenda**

- 1. Call to Order Craig Kutil, Chair
- 2. Review and Approval of Agenda Craig Kutil
- 3. Review and Approval of Minutes (November 20th, 2017)
- 4. Public Comments (This time is reserved for members of the public to address the Curriculum Committee. Please limit comments to three minutes. In accordance with the Brown Act, the Curriculum Committee cannot act on these items.)
- 5. Voting on Curriculum Proposals:
  - Courses
    - AJ 29 (Independent Study, Administration of Justice- .5-2 Units, .5-2 Units Lab) Modified Course Proposal: NSC: O, 1X, CSU T. Discipline: Administration on Justice. SAM Code: C. TOP Code: 2105.00- Administration of Justice\*. (Start Date: Fall 2018)
    - AJ 55 (Intro to Correctional Science- 3 Units, 3 Units Lecture) Modified Course Proposal: SC: O, 1X, CSU T. Discipline: Administration of Justice. SAM Code: C. TOP Code: 2105.10-Corrections\*. (Start Date: Fall 2018)
    - AJ 63 (Criminal Investigation- 3 Units, 3 Units Lecture) Modified Course Proposal: NSC: GR, 1X, CSU T. Discipline: Administration of Justice. SAM Code: C. TOP Code: 2105.00- Administration of Justice\*. (Start Date: Fall 2018)
    - AJ 68 (Police Ethics and Leadership- 3 Units, 3 Units Lecture) Modified Course Proposal: NSC: O, 1X, CSU T. Discipline: Administration of Justice. SAM Code: C. TOP Code: 2105.00-Administration of Justice\*. (Start Date: Fall 2018)
    - AJ 74 (Gangs and Drugs- 3 Units, 3 Units Lecture) Modified Course Proposal: NSC: O, 1X, CSU T. Discipline: Administration of Justice. SAM Code: C. TOP Code: 2105.00- Administration of Justice\* (Start Date: Fall 2018)
    - AJ 9988 (Academy Orientation- .5 Units, .5 Units Lecture) New Course Proposal: P/NP, 1X. Discipline: Administration of Justice. SAM Code: C. TOP Code: 2105.50- Policy Academy\*. (Start Date: Fall 2018)
    - ARTS 3B (Figure and Composition II- 3 Units, 1.5 Units Lecture, 1.5 Units Lab) Modified Course Proposal: SC: O, 1X, CSU T. Prerequisite: ARTS 3A with a minimum grade of C. Strongly Recommended: ARTS 2A with a minimum grade of C. Discipline: Art. SAM Code: E. TOP Code: 1002.00- Art (Painting, Drawing, and Sculpture). (Start Date: Fall 2018)
    - ARTS 3C (Figure and Composition III- 3 Units, 1.5 Units Lecture, 1.5 Units Lab) Modified Course Proposal: SC: O, 1X, CSU T. Prerequisite: ARTS 3B with a minimum grade of C. Strongly Recommended: ARTS 2A with a minimum grade of C. Discipline:

- Art. SAM Code: E. TOP Code: 1002.00- Art (Painting, Drawing, and Sculpture). (Start Date: Fall 2018)
- ARTS 3D (Figure and Composition IV- 3 Units, 1.5 Units Lecture, 1.5 Units Lab) Modified Course Proposal: SC: O, 1X, CSU T. Prerequisite: ARTS 3C with a minimum grade of C. Strongly Recommended: ARTS 2A with a minimum grade of C. Discipline: Art. SAM Code: E. TOP Code: 1002.00- Art (Painting, Drawing, and Sculpture). (Start Date: Fall 2018)
- ARTS 4A (Introduction to Ceramics- 3 Units, 1.5 Units Lecture, 1.5 Units Lab) New Course Proposal: O, 1X, CSU T, LPC AA/AS GE. Discipline: Art. SAM Code: E. TOP Code: 1002.30- Ceramics. (Start Date: Fall 2018)
- ARTS 7A (Introduction to Watercolor Painting- 3 Units, 1.5 Units Lecture, 1.5 Units Lab) Modified
  Course Proposal: SC: O, 1X, CSU T. Strongly Recommended: ARTS 2A with a minimum grade of C.
  Discipline: Art. SAM Code: E. TOP Code: 1002.00- Art (Painting, Drawing, and Sculpture). (Start Date:
  Fall 2018)
- ARTS 7B (Watercolor Painting- 3 Units, 1.5 Units Lecture, 1.5 Units Lab) Modified Course Proposal: SC: O, 1X, CSU T. Prerequisite: ARTS 7A with a minimum grade of C. Strongly Recommended: ARTS 2A with a minimum grade of C. Discipline: Art. SAM Code: E. TOP Code: 1002.00- Art (Painting, Drawing, and Sculpture). (Start Date: Fall 2018)
- ARTS 7C (Advanced Watercolor Painting I- 3 Units, 1.5 Units Lecture, 1.5 Units Lab) Modified Course Proposal: SC: O, 1X, CSU T. Prerequisite: ARTS 7B with a minimum grade of C. Strongly Recommended: ARTS 2A with a minimum grade of C. Discipline: Art. SAM Code: E. TOP Code: 1002.00- Art (Painting, Drawing, and Sculpture). (Start Date: Fall 2018)
- ARTS 7D (Advanced Watercolor Painting II- 3 Units, 1.5 Units Lecture, 1.5 Units Lab) Modified Course Proposal: SC: O, 1X, CSU T. Prerequisite: ARTS 7C with a minimum grade of C. Strongly Recommended: ARTS 2A with a minimum grade of C. Discipline: Art. SAM Code: E. TOP Code: 1002.00- Art (Painting, Drawing, and Sculpture). (Start Date: Fall 2018)
- ARTS 10 (Design and Materials- 3 Units, 1.5 Units Lecture, 1.5 Units Lab) Modified Course Proposal:
   SC: O, 1X, LPC GE AA/AS, CSU T. Discipline: Art. SAM Code: E. TOP Code: 1002.10 Painting and Drawing. (Start Date: Fall 2018)
- ARTS 12A (Oil/Acrylic Painting: Beginning I- 3 Units, 1.5 Units Lecture, 1.5 Units Lab) Modified Course Proposal: SC: O, 1X, CSU T. Strongly Recommended: ARTS 2A with a minimum grade of C. Discipline: Art. SAM Code: E. TOP Code: 1002.00 Art (Painting, Drawing, and Sculpture). (Start Date: Fall 2018)
- ARTS 12B (Oil/Acrylic Painting: Beginning II- 3 Units, 1.5 Units Lecture, 1.5 Units Lab) Modified Course Proposal: SC: O, 1X, CSU T. Prerequisite: ARTS 12A with a minimum grade of C. Strongly Recommended: ARTS 2A with a minimum grade of C. Discipline: Art. SAM Code: E. TOP Code: 1002.00 Art (Painting, Drawing, and Sculpture). (Start Date: Fall 2018)
- ARTS 12C (Oil/Acrylic Painting: Advanced I- 3 Units, 1.5 Units Lecture, 1.5 Units Lab) Modified Course Proposal: SC: O, 1X, CSU T. Prerequisite: ARTS 12B with a minimum grade of C. Strongly Recommended: ARTS 2A with a minimum grade of C. Discipline: Art. SAM Code: E. TOP Code: 1002.00 Art (Painting, Drawing, and Sculpture). (Start Date: Fall 2018)
- ARTS 12D (Oil/Acrylic Painting: Advanced II- 3 Units, 1.5 Units Lecture, 1.5 Units Lab) Modified Course
  Proposal: SC: O, 1X, CSU T. Prerequisite: ARTS 12C with a minimum grade of C. Strongly Recommended:
  ARTS 2A with a minimum grade of C. Discipline: Art. SAM Code: E. TOP Code: 1002.00 Art (Painting,
  Drawing, and Sculpture). (Start Date: Fall 2018)
- ARTS 13A (Acrylic Painting: Beginning I-3 Units, 1.5 Units Lecture, 1.5 Units Lab) Modified Course Proposal: SC: O, 1X, CSU T. Strongly Recommended: ARTS 2A with a minimum grade of C. Discipline: Art. SAM Code: E. TOP Code: 1002.00 Art (Painting, Drawing, and Sculpture). (Start Date: Fall 2018)
- ARTS 13B (Acrylic Painting: Beginning II-3 Units, 1.5 Units Lecture, 1.5 Units Lab) Modified Course Proposal: SC: O, 1X, CSU T. Prerequisite: ARTS 13A with a minimum grade of C. Strongly Recommended:

- ARTS 2A with a minimum grade of C. Discipline: Art. SAM Code: E. TOP Code: 1002.00 Art (Painting, Drawing, and Sculpture). (Start Date: Fall 2018)
- ARTS 13C (Acrylic Painting: Advanced I-3 Units, 1.5 Units Lecture, 1.5 Units Lab) Modified Course
  Proposal: SC: O, 1X, CSU T. Prerequisite: ARTS 13B with a minimum grade of C. Strongly Recommended:
  ARTS 2A with a minimum grade of C. Discipline: Art. SAM Code: E. TOP Code: 1002.00 Art (Painting,
  Drawing, and Sculpture). (Start Date: Fall 2018)
- ARTS 13D (Acrylic Painting: Advanced II-3 Units, 1.5 Units Lecture, 1.5 Units Lab) Modified Course
  Proposal: SC: O, 1X, CSU T. Prerequisite: ARTS 13C with a minimum grade of C. Strongly Recommended:
  ARTS 2A with a minimum grade of C. Discipline: Art. SAM Code: E. TOP Code: 1002.00 Art (Painting,
  Drawing, and Sculpture). (Start Date: Fall 2018)
- ARTS 24 (3-D Design- 3 Units, 1.5 Units Lecture, 1.5 Units Lab) Modified Course Proposal: NSC: O, 1X, CSU T. Discipline: Art. SAM Code: E. TOP Code: 1002.00- Art (Painting, Drawing, and Sculpture). (Start Date: Fall 2018)
- ASTR 30L (Introduction to Astronomy Lab- 1 Unit, 1 Units Lab) Modified Course Proposal: SC: O, 1X, DE, LPC GE AA/AS, CSU T. Prerequisite: ASTR 10 (May be taken concurrently) or ASTR 20 (May be taken concurrently). Discipline: Physics/ Astronomy. SAM Code: E. TOP Code: 1911.00-Astronomy. (Start Date: Fall 2018)
- BIO 10 (Introduction to the Science of Biology- 4 Units, 3 Units Lecture, 1 Unit Lab) Modified Course Proposal: NSC: O, 1X, LPC GE AA/AS, CSU T. Discipline: Biological Sciences. SAM Code: E. TOP Code: 0401.00- Biology, General. (Start Date: Fall 2018)
- BIO 55 (Orientation to Health Care- 2 Units, 2 Unit Lecture) Modified Course Proposal: SC: O, 1X, CSU T. Discipline: Biological Sciences. SAM Code: C. TOP Code: 1201.00- Health Occupations, General\*. (Start Date: Fall 2018)
- BIO 70 (Field Biology- 3 Units, 2 Units Lecture, 1 Unit Lab) Modified Course Proposal: NSC: GR, 1X, DE, LPC GE AA/AS, CSU T. Discipline: Biological Sciences. SAM Code: E. TOP Code: 0401.00- Biology, General. (Start Date: Fall 2018)
- BUSN 51 (General Accounting- 3 Units, 3 Units Lecture, No Unit Value Lab) Modified Course Proposal:
   SC: GR, 1X, CSU T. Discipline: Business or Accounting. SAM Code: C. TOP Code: 0502.00- Accounting\*.
   (Start Date: Fall 2018)
- BUSN 52 (Business Communications- 3 Units, 3 Units Lecture) Modified Course Proposal: NSC: O, 1X, DE, LPC GE AA/AS, CSU T. Strongly Recommended: ENG 1A with a minimum grade of C. Discipline: Management or Business or Marketing. SAM Code: D. TOP Code: 0501.00- Business and Commerce, General\*. (Start Date: Fall 2018)
- BUSN 61 (Quickbooks Accounting- 1.5 Units, 1 Unit Lecture, .5 Units Lab) Modified Course Proposal: SC: O, 1X, DE, CSU T. Strongly Recommended: BUSN 51 with a minimum grade of C. Strongly Recommended: BUSN 1A with a minimum grade of C. Discipline: Business or Marketing. SAM Code: C. TOP Code: 0502.00- Accounting\*. (Start Date: Fall 2018)
- BUSN 77 (Finance and Insurance Procedures for Medical Offices- 3 Units, 3 Units Lecture) Modified Course Proposal: SC: O, 1X, DE, CSU T. Discipline: Business or Management. SAM Code: C. TOP Code: 0599.00- Other Business and Management\*. (Start Date: Fall 2018)
- CIS 71A (Keyboarding (The Alphabet)- 1 Unit, 1 Units Lab) Modified Course Proposal: NSC: O, 1X, DE. Discipline: Computer Information Systems. SAM Code: C. TOP Code: 0702.00- Computer Information Systems\*. (Start Date: Fall 2018)
- CIS 71B (Keyboard (Numbers and Symbols)- 1 Unit, 1 Unit Lab) Modified Course Proposal: NSC: O, 1X (Students can master the number and symbol keys in one session, but additional attempts at the class allow them to improve both speed and accuracy), DE. Strongly Recommended: CIS 71A with a minimum

- grade of C. Discipline: Computer Information Systems. SAM Code: C. TOP Code: 0702.00- Computer Information Systems\*. (Start Date: Fall 2018)
- CIS 71C (Skills Improvement- 1 Unit, 1 Unit Lab) Modified Course Proposal: NSC: O, 1X (The goal of this class is to improve skill and accuracy in keyboarding. There is a lot of practice and repetition, and continued practice and repetition will create better speed and accuracy), DE. Strongly Recommended: CIS 71B with a minimum grade of C. Discipline: Computer Information Systems. SAM Code: C. TOP Code: 0702.00- Computer Information Systems\*. (Start Date: Fall 2018)
- CIS 72A (Data Management- 1 Unit, 1 Unit Lab) Modified Course Proposal: SC: O, 1X, CSU T. Discipline: Computer Information Systems. SAM Code: C. TOP Code: 0514.00- Office Technology/ Office Computer Applications\*. (Start Date: Fall 2018)
- CIS 73A (Ten-Key Skill Development- 1 Units, 1 Unit Lab) Modified Course Proposal: SC: O, 1X. Discipline: Computer Information Systems. SAM Code: C. TOP Code: 0514.00- Office Technology/ Office Computer Applications\*. (Start Date: Fall 2018)
- CIS 75 (Office Technology/ Communications- 1 Units, 1 Unit Lab) Modified Course Proposal: SC: O, 1X.
   Strongly Recommended: Eligibility for ENG 1A, CIS 71A with a minimum grade of C. Discipline:
   Computer Information Systems. SAM Code: C. TOP Code: 0514.00- Office Technology/ Office Computer Applications\*. (Start Date: Fall 2018)
- CNT 7285 (Cloud Infrastructure and Services- 3 Units, 2.5 Units Lecture, .5 Units Lab) Modified Course Proposal: SC: O, 1X, DE, CSU T. Strongly Recommended: CNT 52 with a minimum grade of C. Discipline: Computer Information Systems or Computer Service Technology. SAM Code: C. TOP Code: 0708.00-Computer Infrastructure and Support\*. (Start Date: Fall 2018)
- CS 20 (Advanced Programming with Data Structures/ C++ 4 Units, 3 Units Lecture, 1 Unit Lab)

  Modified Course Proposal: NSC: O, 1X, DE, CSU T. Strongly Recommended: CS 2 with a minimum grade of C. Discipline: Computer Science. SAM Code: D. TOP Code: 0707.10- Computer Programming \*. (Start Date: Fall 2018)
- DANC 4A (Modern/Contemporary Dance A- 1 Unit, 1 Unit Lab) New Course Proposal: O, 1X, LPC GE AA/AS, CSU T. Discipline: Dance. SAM Code: E. TOP Code: 1008.00- Dance. (Start Date: Fall 2018)
- DANC 4B (Modern/Contemporary Dance B- 1 Unit, 1 Unit Lab) New Course Proposal: O, 1X, LPC GE AA/AS, CSU T. Strongly Recommended: DANC 4A with a minimum grade of C. Discipline: Dance. SAM Code: E. TOP Code: 1008.00- Dance. (Start Date: Fall 2018)
- ECE 40 (Social and Emotional Foundations for Early Learning- 3 Units, 3 Units Lecture) Modified Course Proposal: NSC: GR, 1X, DE, CSU T. Strongly Recommended: ECE 56 with a minimum grade of C, ECE 62 with a minimum grade of C. Discipline: Child Development/ Early Childhood Education. SAM Code: C. TOP Code: 1305.00- Child Development/ Early Care and Education \*. (Start Date: Fall 2018)
- ECE 50 (Early Childhood Principles and Practices- 3 Units, 3 Units Lecture) Modified Course Proposal: NSC: GR, 1X, DE, CSU T. Discipline: Child Development/ Early Childhood Education. SAM Code: C. TOP Code: 1305.00- Child Development/ Early Care and Education \*. (Start Date: Fall 2018)
- ECE 54 (Child Health, Safety and Nutrition- 3 Units, 3 Units Lecture) Modified Course Proposal: NSC: GR, 1X, DE, CSU T, LPC GE AA. Discipline: Child Development/ Early Childhood Education. SAM Code: C. TOP Code: 1305.80- Child Development Administration and Management \*. (Start Date: Fall 2018)
- ECE 56 (Child Growth and Development- 3 Units, 3 Units Lecture) Modified Course Proposal: NSC: GR, 1X, DE, LPG GE AA/AS, CSU T. Discipline: Child Development/ Early Childhood Education. SAM Code: C. TOP Code: 1305.00- Child Development/ Early Care and Education \*. (Start Date: Fall 2018)

- ECE 60 (Introduction to the Young Child with Exceptional Needs- 3 Units, 3 Units Lecture) Modified
  Course Proposal: NSC: GR, 1X, CSU T. Prerequisite: ECE 56 with a minimum grade of C. Discipline: Child
  Development/ Early Childhood Education. SAM Code: C. TOP Code: 1305.00- Child Development/ Early
  Care and Education \*. (Start Date: Fall 2018)
- ECE 61 (Literature for the Young Child- 3 Units, 3 Units Lecture) Modified Course Proposal: NSC: GR, 1X, CSU T. Discipline: Child Development/ Early Childhood Education. SAM Code: C. TOP Code: 1305.80-Child Development Administration and Management \*. (Start Date: Fall 2018)
- ECE 62 (Child, Family and Community- 3 Units, 3 Units Lecture) Modified Course Proposal: NSC: GR, 1X, DE, CSU T, LPC GE AA/AS. Discipline: Child Development/ Early Childhood Education. SAM Code: C. TOP Code: 1305.00- Child Development/ Early Care and Education \*. (Start Date: Fall 2018)
- ECE 63 (Early Childhood Curriculum- 4 Units, 3 Units Lecture, 1 Unit Lab) Modified Course Proposal: NSC: GR, 1X, CSU T. Prerequisite: ECE 50 with a minimum grade of C. Prerequisite: ECE 56 with a minimum grade of C. Discipline: Child Development/ Early Childhood Education. SAM Code: C. TOP Code: 1305.00- Child Development/ Early Care and Education \*. (Start Date: Fall 2018)
- ECE 69 (Child Study: Observation and Assessment- 3 Units, 3 Units Lecture) Modified Course Proposal: NSC: GR, 1X, DE, CSU T. Prerequisite: ECE 56 with a minimum grade of C. Discipline: Child Development/ Early Childhood Education. SAM Code: C. TOP Code: 1305.00- Child Development/ Early Care and Education \*. (Start Date: Fall 2018)
- ECE 79 (Teaching in a Diverse Society- 3 Units, 3 Units Lecture) Modified Course Proposal: NSC: GR, 1X, CSU T, LPC GE AA/AS. Strongly Recommended: ECE 62 with a minimum grade of C. Discipline: Child Development/ Early Childhood Education. SAM Code: C. TOP Code: 1305.00- Child Development/ Early Care and Education \*. (Start Date: Fall 2018)
- EMS 14 (Paramedic Clinical Practicum- 6 Units, 6 Units Work Experience Non-Paid) Modified Course Proposal: SC: P/NP, 1X, CSU T. Prerequisite: EMS 10 with a minimum grade of C, EMS 11 with a minimum grade of C, EMS 12 with a minimum grade of C. Discipline: Emergency Medical Technologies. SAM Code: C. TOP Code: 1251.00- Paramedic\*. (Start Date: Fall 2018)
- EMS 15 (Paramedic Field Internship- 10-13 Units, 10-13 Units Work Experience Non-Paid) Modified Course Proposal: SC: P/NP, 1X, CSU T. Prerequisite: EMS 10 with a minimum grade of C, EMS 11 with a minimum grade of C, EMS 12 with a minimum grade of C, EMS 13 with a minimum grade of C, EMS 14 with a minimum grade of PASS. Discipline: Emergency Medical Technologies. SAM Code: C. TOP Code: 1251.00- Paramedic\*. (Start Date: Fall 2018)
- ENG 42 (Literature of the African Diaspora in America- 3 Units, 3 Units Lecture) New Course Proposal: O, 1X, DE, LPC GE AA/AS, CSU T. Prerequisite: ENG 1A with a minimum grade of C. Discipline: English. SAM Code: E. TOP Code: 1501.00- English. (Start Date: Fall 2019)
- ENGR 44 (Introduction to Circuit Analysis- 4 Units, 3 Units Lecture, 1 Unit Lab) Modified Course Proposal: NSC: GR, 1X, CSU T. Prerequisite: PHYS 1A with a minimum grade of C. Discipline: Engineering. SAM Code: E. TOP Code: 0901.00- Engineering, General (requires Calculus) (Transfer). (Start Date: Fall 2018)
- FST 50 (Fire Protection Organization-3 Units, 3 Units Lecture, No Unit Value Lab) Modified Course Proposal: NSC: GR, 1X, CSU T. Discipline: Fire Technology. SAM Code: C. TOP Code: 2133.00- Fire Technology \*. (Start Date: Fall 2018)
- FST 51 (Fire Service Operations- 3 Units, 3 Units Lecture, No Unit Value Lab) Modified Course Proposal: NSC: GR, 1X, CSU T. Strongly Recommended: FST 50 with a minimum grade of C or May be Co-Enrolled. Discipline: Fire Technology. SAM Code: C. TOP Code: 2133.00- Fire Technology \*. (Start Date: Fall 2018)

- FST 51W (Fire Equipment Operations- .5 Units, .5 Units Lab) New Course Proposal: P/NP, 1X, CSU T. Prerequisite: FST 51 with a minimum grade of C (May be taken concurrently) or Instructor approval of equitable course work. Discipline: Fire Technology. SAM Code: C. TOP Code: 2133.00- Fire Technology\*. (Start Date: Fall 2018)
- FST 52 (Firefighter Safety and Survival- 3 Units, 3 Units Lecture, No Unit Value Lab) Modified Course Proposal: NSC: GR, 1X, CSU T. Discipline: Fire Technology. SAM Code: C. TOP Code: 2133.00- Fire Technology \*. (Start Date: Fall 2018)
- FST 53 (Fire Behavior and Combustion- 3 Units, 3 Units Lecture) Modified Course Proposal: NSC: GR, 1X, CSU T. Discipline: Fire Technology. SAM Code: C. TOP Code: 2133.00- Fire Technology \*. (Start Date: Fall 2018)
- FST 54 (Fire Prevention Technology- 3 Units, 3 Units Lecture) Modified Course Proposal: NSC: GR, 1X, CSU T. Prerequisite: FST 50 with a minimum grade of C or Instructor Approval. Discipline: Fire Technology. SAM Code: C. TOP Code: 2133.00- Fire Technology \*. (Start Date: Fall 2018)
- FST 55 (Fire Protection Equipment and Systems- 3 Units, 3 Units Lecture) Modified Course Proposal:
   NSC: GR, 1X, CSU T. Discipline: Fire Technology. SAM Code: C. TOP Code: 2133.00- Fire Technology \*.
   (Start Date: Fall 2018)
- FST 56 (Building Construction for Fire Protection- 3 Units, 3 Units Lecture) Modified Course Proposal: NSC: GR, 1X, CSU T. Prerequisite: FST 50 with a minimum grade of C. Discipline: Fire Technology. SAM Code: C. TOP Code: 2133.00- Fire Technology \*. (Start Date: Fall 2018)
- FST 64 (HazMat Incident Commander- 1 Unit, 1 Unit Lecture) New Course Proposal: P/NP, 1X, CSU T. Discipline: Fire Technology. SAM Code: C. TOP Code: 2133.00- Fire Technology \*. (Start Date: Fall 2018)
- FST 65 (First Respond Haz Mat/Incident- 3 Units, 3 Units Lecture, No Unit Value Lab) Modified Course Proposal: NSC: GR, 1X, CSU T. Strongly Recommended: FST 53 with a minimum grade of C. Discipline: Fire Technology. SAM Code: C. TOP Code: 2133.00- Fire Technology\*. (Start Date: Fall 2018)
- **GEOG 1 (Introduction to Physical Geography- 3 Units, 3 Units Lecture)** Modified Course Proposal: NSC: GR, 1X, DE, LPC GE AA/AS, CSU T. Discipline: Geography. SAM Code: E. TOP Code: 2206.00- Geography. (Start Date: Fall 2018)
- **GEOG 12 (Geography of California- 3 Units, 3 Units Lecture)** Modified Course Proposal: NSC: GR, 1X, LPC GE AA/AS, CSU T. Discipline: Geography. SAM Code: E. TOP Code: 2206.00- Geography. (Start Date: Fall 2018)
- **GEOG 15 (Introduction to GIS- 3 Units, 3 Units Lecture)** Modified Course Proposal: NSC: GR, 1X, LPC GE AA/AS, CSU T. Discipline: Geography. SAM Code: E. TOP Code: 2206.00- Geography. (Start Date: Fall 2018)
- HORT 53 (Landscape and Vineyard Pest and Disease Management- 3 Units, 2.5 Units Lecture, .5 Unit Lab) Modified Course Proposal: NSC: GR, 1X. Discipline: Agriculture Production or Ornamental Horticulture. SAM Code: C. TOP Code: 0109.00- Horticulture\*. (Start Date: Fall 2018)
- HORT 54 (Landscape and Vineyard Soils, Fertilizers, and Irrigation- 3 Units, 2.5 Units Lecture, .5 Unit Lab) Modified Course Proposal: NSC: GR, 1X, CSU T. Discipline: Agriculture Production or Ornamental Horticulture. SAM Code: C. TOP Code: 0109.00- Horticulture\*. (Start Date: Fall 2018)
- HORT 55 (Greenhouse, Nursery, and Garden Center Management- 3 Units, 2.5 Units Lecture, .5 Units Lab) Modified Course Proposal: NSC: O, 1X, CSU T. Discipline: Ornamental Horticulture. SAM Code: C. TOP Code: 0109.00- Horticulture\*. (Start Date: Fall 2018)
- HORT 59 (Landscape Design- 2 Units, 1.5 Units Lecture, .5 Units Lab) Modified Course Proposal: SC: O, 1X, CSU T. Discipline: Ornamental Horticulture. SAM Code: C. TOP Code: 0109.10- Landscape Design and Maintenance\*. (Start Date: Fall 2018)

- HORT 62 (California Native and Dry Landscapes- 2 Units, 1.5 Units Lecture, .5 Units Lab) Modified
  Course Proposal: SC: O, 1X, CSU T. Discipline: Ornamental Horticulture. SAM Code: C. TOP Code:
  0109.00- Horticulture\*. (Start Date: Fall 2018)
- HORT 63 (Sustainable Landscape- 2 Units, 2 Units Lecture) Modified Course Proposal: NSC: O, 1X. Discipline: Ornamental Horticulture. SAM Code: B. TOP Code: 0109.00- Horticulture \*. (Start Date: Fall 2018).
- HORT 67 (Interior Plantscapes- 2 Units, 1.5 Units Lecture, .5 Units Lab) Modified Course Proposal: SC: O, 1X, CSU T. Discipline: Ornamental Horticulture. SAM Code: C. TOP Code: 0109.00- Horticulture \*. (Start Date: Fall 2018).
- HORT 73 (Computer Aided Landscape Design- 3 Units, 2 Units Lecture, 1 Unit Lab) New Course Proposal: O, 1X, CSU T. Discipline: Ornamental Horticulture. SAM Code: C. TOP Code: 0109.00-Horticulture\*. (Start Date: Fall 2018).
- HUMN 11 (Culture and the Arts I: Ancient World to the Renaissance- 3 Units, 3 Units Lecture) New Course Proposal: O, 1X, LPC GE AA/AS, CSU T. Discipline: Humanities. SAM Code: E. TOP Code: 1599.00-Other Humanities. (Start Date: Fall 2019)
- HUMN 12 (Culture and the Arts II: The Modern World- 3 Units, 3 Units Lecture) New Course Proposal: O, 1X, LPC GE AA/AS, CSU T. Discipline: Humanities. SAM Code: E. TOP Code: 1599.00- Other Humanities. (Start Date: Fall 2019)
- ITLN 1A (Beginning Italian- 5 Units, 5 Units Lecture) Modified Course Proposal: NSC: O, 1X, LPG GE AA/AS, CSU T. Strongly Recommended: Eligibility for ENG 1A. Discipline: Foreign Language, Italian. SAM Code: E. TOP Code: 1104.00- Italian. (Start Date: Fall 2018)
- ITLN 1B (Elementary Italian 5 Units, 5 Units Lecture) Modified Course Proposal: NSC: O, 1X, LPG GE AA/AS, CSU T. Prerequisite: ITLN 1A with a minimum grade of C. Discipline: Foreign Language, Italian. SAM Code: E. TOP Code: 1104.00- Italian. (Start Date: Fall 2018)
- KIN 14 (Responding to Emergencies: Comprehensive First Aid/CPR/AED- 3 Units, 3 Units Lecture) New Course Proposal: GR, 1X, CSU T. Discipline: Kinesiology. (Start Date: Fall 2018)
- KIN 24 (Sports Psychology- 3 Units, 3 Units Lecture) Modified Course Proposal: SC: O, 1X, CSU T. Discipline: Kinesiology. SAM Code: E. TOP Code: 1270.00- Kinesiology. (Start Date: Fall 2018)
- KIN 30 (Introduction to Kinesiology- 3 Units, 3 Units Lecture) Modified Course Proposal: SC: O, 1X, LPC GE AA/AS, CSU T. Discipline: Kinesiology. SAM Code: E. TOP Code: 1270.00- Kinesiology. (Start Date: Fall 2018)
- KIN 31A (Pre-Season Intercollegiate Men's Basketball- 1-2 Units, 1-2 Units Lab) Modified Course Proposal: NSC: GR, 4X, LPC GE AA/AS, CSU T. Discipline: Coaching. SAM Code: E. TOP Code: 0835.50-Intercollegiate Athletics. (Start Date: Fall 2018)
- KIN 31B (Fall Intercollegiate Men's Basketball- 1.5 Units, 1.5 Units Lab) Modified Course Proposal: NSC: GR, 4X, LPC GE AA/AS, CSU T. Discipline: Coaching. SAM Code: E. TOP Code: 0835.50-Intercollegiate Athletics. (Start Date: Fall 2018)
- KIN 31C (Spring Intercollegiate Men's Basketball- 1.5 Units, 1.5 Units Lab) Modified Course Proposal:
   SC: GR, 4X, LPC GE AA/AS, CSU T. Discipline: Coaching. SAM Code: E. TOP Code: 0835.50- Intercollegiate Athletics. (Start Date: Fall 2018)
- KIN 31D (Off Season Intercollegiate Men's Basketball- .5-2 Units, .5-2 Units Lab) Modified Course Proposal: SC: GR, 4X, LPC GE AA/AS, CSU T. Discipline: Coaching. SAM Code: E. TOP Code: 0835.50-Intercollegiate Athletics. (Start Date: Fall 2018)
- KIN 40A (Pre-Season Intercollegiate Women's Volleyball- 1 Unit, 1 Unit Lab) New Course Proposal: GR, 4X, LPC GE AA/AS, CSU T. Discipline: Coaching. SAM Code: E. TOP Code: 0835.50- Intercollegiate Athletics. (Start Date: Fall 2018)

- KIN 40B (In Season Intercollegiate Women's Volleyball- 1-3 Units, 1-3 Units Lab) New Course
  Proposal: GR, 4X, LPC GE AA/AS, CSU T. Strongly Recommended: KIN 40A with a minimum grade of
  C and/or Ability to demonstrate the following skills: bump, set, spike, serve. Discipline: Coaching. SAM
  Code: E. TOP Code: 0835.50- Intercollegiate Athletics. (Start Date: Fall 2018)
- KIN 40C (Off Season Intercollegiate Women's Volleyball- 1-2 Units, 1-2 Units Lab) New Course Proposal: GR, 4X, LPC GE AA/AS, CSU T. Strongly Recommended: KIN 40B with a minimum grade of C. Discipline: Coaching. SAM Code: E. TOP Code: 0835.50- Intercollegiate Athletics. (Start Date: Fall 2018)
- KIN BK1 (Basketball 1- 1-2 Units, 1-2 Units Lab) Modified Course Proposal: SC: O, 1X, LPC GE AA/AS, CSU T. Discipline: Physical Education. SAM Code: E. TOP Code: 0835.00- Physical Education. (Start Date: Fall 2018)
- KIN BK2 (Basketball 2- 1-2 Units, 1-2 Units Lab) Modified Course Proposal: SC: O, 1X, LPC GE AA/AS,
   CSU T. Strongly Recommended: BK1 with a minimum grade of C. Discipline: Physical Education. SAM
   Code: E. TOP Code: 0835.00- Physical Education. (Start Date: Fall 2018)
- KIN BL1 (Bowling 1- 1-2 Units, 1-2 Units Lab) Modified Course Proposal: NSC: O, 1X, LPC GE AA/AS, CSU
  T. Discipline: Physical Education. SAM Code: E. TOP Code: 0835.00- Physical Education. (Start Date: Fall
  2018)
- KIN ETD1 (Eskrima- Tenio DeCuerdas 1- 1-2 Units, 1-2 Units Lab) Modified Course Proposal: SC: O, 1X, LPC GE AA/AS, CSU T. Discipline: Martial Arts/ Self-Defense. SAM Code: E. TOP Code: 0835.00- Physical Education. (Start Date: Fall 2018)
- KIN ETD2 (Eskrima- Tenio DeCuerdas 2- 1-2 Units, 1-2 Units Lab) Modified Course Proposal: SC: O, 1X, LPC GE AA/AS, CSU T. Strongly Recommended: KIN ETD1 with a minimum grade of C. Discipline: Martial Arts/ Self-Defense. SAM Code: E. TOP Code: 0835.00- Physical Education. (Start Date: Fall 2018)
- KIN ETD3 (Eskrima- Tenio DeCuerdas 3- 1-2 Units, 1-2 Units Lab) Modified Course Proposal: SC: O, 1X, LPC GE AA/AS, CSU T. Strongly Recommended: KIN ETD2 with a minimum grade of C. Discipline: Martial Arts/ Self-Defense. SAM Code: E. TOP Code: 0835.00- Physical Education. (Start Date: Fall 2018)
- KIN ETD4 (Eskrima- Tenio DeCuerdas 4- 1-2 Units, 1-2 Units Lab) Modified Course Proposal: SC: O, 1X, LPC GE AA/AS, CSU T. Strongly Recommended: KIN ETD3 with a minimum grade of C. Discipline: Martial Arts/ Self-Defense. SAM Code: E. TOP Code: 0835.00- Physical Education. (Start Date: Fall 2018)
- KIN FNE1 (Fencing- Epee 1- 1-2 Units, 1-2 Units Lab) Modified Course Proposal: SC: O, 1X, LPC GE AA/AS, CSU T. Discipline: Physical Education. SAM Code: E. TOP Code: 0835.00- Physical Education. (Start Date: Fall 2018)
- KIN FNE2 (Fencing- Epee 2- 1-2 Units, 1-2 Units Lab) New Course Proposal: SC: O, 1X, LPC GE AA/AS, CSU T. Strongly Recommended: KIN FNE1 with a minimum grade of C (Footwork movements (advance, retreat, and lunge) must be correct and controlled.) Discipline: Physical Education. SAM Code: E. TOP Code: 0835.00- Physical Education. (Start Date: Fall 2018)
- KIN FNF1 (Fencing- Foil 1- 1-2 Units, 1-2 Units Lab) Modified Course Proposal: SC: O, 1X, LPC GE AA/AS, CSU T. Discipline: Physical Education. SAM Code: E. TOP Code: 0835.00- Physical Education. (Start Date: Fall 2018)
- KIN FNF2 (Fencing- Foil 2- 1-2 Units, 1-2 Units Lab) New Course Proposal: SC: O, 1X, LPC GE AA/AS, CSU
  T. Strongly Recommended: KIN FNF1 with a minimum grade of C (Footwork movements (advance,
  retreat, and lunge) must be correct and controlled.) Discipline: Physical Education. SAM Code: E. TOP
  Code: 0835.00- Physical Education. (Start Date: Fall 2018)
- KIN JDR1 (Jujutsu- Danzan Ryu 1- 1-2 Units, 1-2 Units Lab) Modified Course Proposal: SC: O, 1X, LPC GE AA/AS, CSU T. Discipline: Martial Arts/ Self-Defense. SAM Code: E. TOP Code: 0835.00- Physical Education. (Start Date: Fall 2018)

- KIN JDR2 (Jujutsu- Danzan Ryu 2- 1-2 Units, 1-2 Units Lab) Modified Course Proposal: SC: O, 1X, LPC GE AA/AS, CSU T. Strongly Recommended: KIN JDR1 with a minimum grade of C. Discipline: Martial Arts/Self-Defense. SAM Code: E. TOP Code: 0835.00- Physical Education. (Start Date: Fall 2018)
- KIN JDR3 (Jujutsu- Danzan Ryu 3- 1-2 Units, 1-2 Units Lab) Modified Course Proposal: SC: O, 1X, LPC GE AA/AS, CSU T. Strongly Recommended: KIN JDR2 with a minimum grade of C. Discipline: Martial Arts/Self-Defense. SAM Code: E. TOP Code: 0835.00- Physical Education. (Start Date: Fall 2018)
- KIN JDR4 (Jujutsu- Danzan Ryu 4- 1-2 Units, 1-2 Units Lab) Modified Course Proposal: SC: O, 1X, LPC GE AA/AS, CSU T. Strongly Recommended: KIN JDR3 with a minimum grade of C. Discipline: Martial Arts/Self-Defense. SAM Code: E. TOP Code: 0835.00- Physical Education. (Start Date: Fall 2018)
- KIN PF (Personal Fitness- 1 Units, .5 Unit Lecture, .5 Units Lab) Modified Course Proposal: NSC: O, 1X, DE, LPC GE AA/AS, CSU T. Discipline: Physical Education. SAM Code: E. TOP Code: 0835.00- Physical Education. (Start Date: Fall 2018)
- MATH 107A (Pre-Algebra A- 2 Units, 1.5 Units Lecture, .5 Units Lab) Modified Course Proposal: NSC: O, 1X. Corequisite: MATH 107E (Math 107E is a support course designed to aid students in completing their Pre-Algebra A content.) Discipline: Mathematics. SAM Code: E. 3 Levels Below Transfer. TOP Code: 1701.00-Mathematics, General. (Start Date: Fall 2018)
- MATH 107B (Pre-Algebra B- 2 Units, 1.5 Units Lecture, .5 Units Lab) Modified Course Proposal: NSC: O, 1X, DE. Corequisite: MATH 107F (This is a corequisite support course for 107B that will aid the students in completing their Pre-Algebra B content.) or Prerequisite: MATH 107A with a minimum grade of C. Discipline: Mathematics. SAM Code: E. 2 Levels Below Transfer. TOP Code: 1701.00-Mathematics, General. (Start Date: Fall 2018)
- MATH 107E (Pre-Algebra A Co-requisite Support- 2 Units, 2 Units Lecture) Modified Course Proposal: SC: P/NP, 1X, DE. Corequisite: MATH 107A (This is a corequisite for Pre-Algebra A in the Emporium mode. Everyone taking this Math 107E Corequisite Support course must be concurrently taking a Math 107A class in the Emporium mode.) Discipline: Mathematics. SAM Code: E. 3 Levels Below Transfer. TOP Code: 1701.00-Mathematics, General. (Start Date: Fall 2018)
- MATH 107F (Pre-Algebra B Co-Requisite Support- 2 Units, 2 Units Lecture) New Course Proposal:
   P/NP, 1X, DE. Corequisite: MATH 107B (This is a corequisite for Pre-Algebra B in the Emporium mode.
   Everyone taking this Math 107F Corequisite Support course must be concurrently taking a Math 107B
   class in the Emporium mode.) Prerequisite: MATH 107A with a minimum grade of C. Discipline:
   Mathematics. SAM Code: E. 3 Levels Below Transfer. TOP Code: 1701.00-Mathematics, General. (Start Date: Fall 2018)
- MATH 110A (Elementary Algebra A- 2 Units, 2 Units Lecture, No Unit Value Lab) Modified Course Proposal: NSC: O, 1X, DE. Prerequisite: MATH 107 with a minimum grade of C or MATH 107B with a minimum grade of C. Corequisite: MATH 110E (MATH 110E is a support course designed to aid students in completing their Math 110 content.) Discipline: Mathematics. SAM Code: E. TOP Code: 1701.00-Mathematics, General. (Start Date: Fall 2018)
- MATH 110B (Elementary Algebra B- 2 Units, 2 Units Lecture, No Unit Value Lab) Modified Course Proposal: NSC: O, 1X, DE. Prerequisite: MATH 110A with a minimum grade of C. Corequisite: MATH 110E (This is a corequisite support course designed to help the Elementary Algebra B students complete their course.) Discipline: Mathematics. SAM Code: E. TOP Code: 1701.00-Mathematics, General. (Start Date: Fall 2018)
- MATH 110E (Elementary Algebra A Corequisite Support- 2 Units, 2 Units Lecture) Modified Course Proposal: SC: P/NP, 1X, DE. Corequisite: MATH 110A (This is a co-requisite for support of Elementary Algebra A in the Emporium mode. Everyone taking this Math 110E Corequisite Support course must be concurrently taking a Math 110A class in the Emporium mode. Prerequisite: MATH 107 with a

- minimum grade of C or MATH 107B with a minimum grade of C. Discipline: Mathematics. SAM Code: E. 2 Levels Below Transfer. TOP Code: 1701.00-Mathematics, General. (Start Date: Fall 2018)
- MATH 110F (Elementary Algebra B Corequisite Support- 2 Units, 2 Units Lecture) New Course Proposal: P/NP, 1X, DE. Corequisite: MATH 110B (This is a co-requisite for support of Elementary Algebra B in the Emporium mode. Everyone taking this Math 110F Corequisite Support course must be concurrently taking a Math 110B class in the Emporium mode.) Prerequisite: MATH 110A with a minimum grade of C. Discipline: Mathematics. SAM Code: E. TOP Code: 1701.00-Mathematics, General. (Start Date: Fall 2018)
- MATH 55A (Intermediate Algebra for STEM A- 2.5 Units, 2.5 Units Lecture, No Unit Value Lab)
   Modified Course Proposal: NSC: O, 1X, DE, LPC GE AA/AS. Prerequisite: MATH 110 with a minimum grade of C or MATH 110B with a minimum grade of C. Corequisite: MATH 55E (MATH 55E is a support course designed to aid students in completing their MATH 55A content). Discipline: Mathematics. SAM Code: E. TOP Code: 1701.00-Mathematics, General. (Start Date: Fall 2018)
- MATH 55B (Intermediate Algebra for STEM B- 2.5 Units, 2.5 Units Lecture, No Unit Value Lab)
   Modified Course Proposal: NSC: O, 1X, DE, LPC GE AA/AS. Prerequisite: MATH 55A with a minimum grade of C. Corequisite: MATH 55F (Math 55F is designed to aid students in completing Math 55B.).
   Discipline: Mathematics. SAM Code: E. TOP Code: 1701.00-Mathematics, General. (Start Date: Fall 2018)
- MATH 55E (Intermediate Algebra A Corequisite Support- 2.5 Units, 2.5 Units Lecture) Modified Course Proposal: NSC: P/NP, 1X, DE. Prerequisite: MATH 110 with a minimum grade of C or MATH 110B with a minimum grade of C. Corequisite: MATH 55A (This is a co-requisite for Intermediate Algebra A in the Emporium mode. Everyone taking this Math 55E Corequisite Support course must be concurrently taking a Math 55A class in the Emporium mode). Discipline: Mathematics. SAM Code: E. TOP Code: 1701.00-Mathematics, General. (Start Date: Fall 2018)
- MATH 55F (Intermediate Algebra B Corequisite Support- 2.5 Units, 2.5 Units Lecture) New Course Proposal: P/NP, 1X, DE. Prerequisite: MATH 55A with a minimum grade of C. Corequisite: MATH 55B (This credit course is a co-requisite for Intermediate Algebra B, the second half of Intermediate Algebra. This course is only available when taken concurrently with an intermediate Algebra B course in the Emporium mode. This course will support students in achieving Intermediate Algebra B learning goals by providing support around mastering the necessary arithmetic, algebraic and geometric concepts that are relevant to their Intermediate Algebra B 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). Discipline: Mathematics. SAM Code: E. TOP Code: 1701.00-Mathematics, General. (Start Date: Fall 2018)
- MKTG 56 (Retail Strategies- 3 Units, 3 Units Lecture) Modified Course Proposal: NSC: O, 1X, DE, CSU T.
  Discipline: Business or Marketing or Management. SAM Code: C. TOP Code: 0506.50- Retail Store
  Operations and Management\*. (Start Date: Fall 2018)
- MKTG 64 (Introduction to Advertising- 3 Units, 3 Units Lecture) Modified Course Proposal: SC: O, 1X, DE, CSU T. Strongly Recommended: MKTG 50 with a minimum grade of C. Discipline: Marketing or Management or Business. SAM Code: C. TOP Code: 0509.10- Advertising\*. (Start Date: Fall 2018)
- MSCM 32C (Advanced Radio Production- 3 Units, 1 Unit Lecture, 2 Units Lab) New Course Proposal: O, 1X, CSU T. Prerequisite: MSCM 32B with a minimum grade of C. Discipline: Mass Communications. SAM Code: C. TOP Code: 0602.10-Radio\*. (Start Date: Fall 2018)
- MSCM 34B (Naked Magazine: College Magazine B- 3 Units, 1 Unit Lecture, 2 Units Lab) New Course Proposal: O, 1X, CSU T. Strongly Recommended: Eligibility for ENG 1A. Prerequisite: MSCM 34A with a minimum grade of C. Discipline: Mass Communications. SAM Code: C. TOP Code: 0602.00- Journalism\*. (Start Date: Fall 2018)

- MUS 20A (Elementary Guitar- 1 Unit, 1 Unit Lab) Modified Course Proposal: SC: O, 1X, LPC GE AA/AS, CSU T. Strongly Recommended: MUS 6 with a minimum grade of C. Discipline: Music. SAM Code: E. TOP Code: 1004.00- Music. (Start Date: Fall 2017)
- MUS 20B (Study of Guitar- 1 Unit, 1 Unit Lab) Modified Course Proposal: SC: O, 1X, CSU T. Prerequisite: MUS 20A with a minimum grade of C. Discipline: Music. SAM Code: E. TOP Code: 1004.00- Music. (Start Date: Fall 2017)
- MUS 20C (Advanced Guitar- 1 Unit, 1 Units Lab) New Course Proposal: O, 1X, CSU T. Prerequisite: MUS 30 with a minimum grade of C. Discipline: Music. SAM Code: E. TOP Code: 1004.00- Music. (Start Date: Fall 2018)
- OSH 50 (Intro Occupational Safety/Hlth- 3 Units, 3 Units Lecture) Modified Course Proposal: NSC: GR, 1X, DE, CSU T. Discipline: Industrial Safety. SAM Code: C. TOP Code: 0956.70- Industrial and Occupational Safety and Health \*. (Start Date: Fall 2018)
- OSH 60 (Elements of Industrial Hygiene- 3 Units, 3 Units Lecture) Modified Course Proposal: NSC: GR, 1X, DE, CSU T. Discipline: Industrial Safety. SAM Code: C. TOP Code: 0956.70- Industrial and Occupational Safety and Health \*. (Start Date: Fall 2018)
- OSH 62 (Physical Hazards- 3 Units, 3 Units Lecture) Modified Course Proposal: NSC: GR, 1X, DE, CSU T.
  Discipline: Industrial Safety. SAM Code: C. TOP Code: 0956.70- Industrial and Occupational Safety and
  Health \*. (Start Date: Fall 2018)
- OSH 67 (Comp Regulatory Requirements- 3 Units, 3 Units Lecture) Modified Course Proposal: NSC: GR, 1X, DE, CSU T. Discipline: Industrial Safety. SAM Code: B. TOP Code: 0956.70- Industrial and Occupational Safety and Health \*. (Start Date: Fall 2018)
- PCN 13 (Multicultural Issues in Contemporary America- 3 Units, 3 Units Lecture) Modified Course Proposal: SC: O, 1X, DE, LPC GE AA/AS, CSU T. Discipline: Counseling. SAM Code: D. TOP Code: 2104.00-Human Services\*. (Start Date: Spring 2019)
- PCN 50 (Fieldwork Seminar: Social Work and Human Services- 2 Units, 2 Units Lecture) Modified Course Proposal: NSC: O, 1X, DE, CSU T. Prerequisite: PCN 5 with a minimum grade of C. Corequisite: PCN 50L (Fieldwork course should be taken alongside seminar to reinforce learning objectives.) Discipline: Counseling. SAM Code: C. TOP Code: 2104.00- Human Services\*. (Start Date: Fall 2018)
- PCN 50L (Fieldwork/Practicum: Social Work and Human Services- 1 Unit, 1 Unit Non-Paid Work
  Experience) New Course Proposal: O, 1X, CSU T. Corequisite: PCN 50 (This course is to be completed
  alongside PCN 50- seminar portion of fieldwork placement). Discipline: Counseling. SAM Code: C. TOP
  Code: 2104.00- Human Services\*. (Start Date: Fall 2018)
- PHIL 2 (Ethics- 3 Units, 3 Units Lecture) Modified Course Proposal: GR, 1X, DE, LPC GE AA/AS, CSU T. Strongly Recommended: Eligibility for ENG 1A. Discipline: Philosophy. SAM Code: E. TOP Code: 1509.00-Philosophy. (Start Date: Fall 2018)
- PHTO 29P (Independent Study, Photography- .5-2 Units, .5-2 Units Lab) Modified Course Proposal: SC:
   O, 1X, CSU T. Discipline: Photography. SAM Code: E. TOP Code: 1011.00- Photography. (Start Date: Fall 2018)
- PHTO 29V (Independent Study, Video Production- .5-2 Units, .5-2 Units Lab) New Course Proposal: O, 1X, CSU T. Discipline: Photography. SAM Code: D. TOP Code: 0612.20- Film Production\*. (Start Date: Fall 2018)
- PHTO 50 (Introduction to Photography- 3 Units, 1.5 Units Lecture, 1.5 Units Lab) Modified Course Proposal: SC: O, 1X, CSU T. Discipline: Photography. SAM Code: D. TOP Code: 1012.00- Applied Photography\*. (Start Date: Fall 2018)
- PHTO 51A (Individual Projects A- 1.5 Units, .5 Units Lecture, 1 Unit Lab) Modified Course Proposal: SC:
   O, 1X, CSU T. Strongly Recommended: PHTO 50 with a minimum grade of C or PHTO 56 with a

- minimum grade of C. Discipline: Photography. SAM Code: C. TOP Code: 1012.00- Applied Photography\*. (Start Date: Fall 2018)
- PHTO 56 (Introduction to Digital Photography- 1.5 Unit, 1 Unit, .5 Units Lab) Modified Course Proposal: SC: O, 1X, CSU T. Discipline: Photography. SAM Code: D. TOP Code: 1012.00- Applied Photography\*. (Start Date: Fall 2018)
- PHTO 57 (Intermediate Digital Photography- 1.5 Unit, 1 Unit, .5 Units Lab) Modified Course Proposal: SC: O, 1X, CSU T. Strongly Recommended: PHTO 56 with a minimum grade of C. Discipline: Photography. SAM Code: D. TOP Code: 1012.00- Applied Photography\*. (Start Date: Fall 2018)
- PHTO 58 (Introduction to Videography- 3 Units, 2 Units Lecture, 1 Unit Lab) Modified Course Proposal:
   SC: O, 1X, CSU T. Discipline: Photography. SAM Code: D. TOP Code: 0612.20- Film Production\*. (Start Date: Fall 2018)
- PHTO 60 (Intermediate Black and White Photography- 3 Units, 1.5 Units Lecture, 1.5 Units Lab)
   Modified Course Proposal: NSC: O, 1X, CSU T. Strongly Recommended: PHTO 50 with a minimum grade of C. Discipline: Photography. SAM Code: C. TOP Code: 1012.00- Applied Photography\*. (Start Date: Fall 2018)
- PHTO 64A (Artificial Light Photography- 3 Units, 1.5 Units Lecture, 1.5 Units Lab) Modified Course Proposal: NSC: O, 1X, CSU T. Strongly Recommended: PHTO 50 with a minimum grade of C or PHTO 56 with a minimum grade of C. Discipline: Photography. SAM Code: C. TOP Code: 1012.00- Applied Photography\*. (Start Date: Fall 2018)
- PHTO 66 (Digital Imaging- 3 Units, 1.5 Units Lecture, 1.5 Units Lab) Modified Course Proposal: NSC: O, 1X, CSU T. Discipline: Photography. SAM Code: C. TOP Code: 1012.00- Applied Photography\*. (Start Date: Fall 2018)
- PHTO 67 (History of Photography- 3 Units, 3 Units Lecture) Modified Course Proposal: SC: O, 1X, LPC GE AA/AS, CSU T. Discipline: Photography. SAM Code: E. TOP Code: 1011.00- Photography. (Start Date: Fall 2018)
- PHTO 68 (Color Field Photography- 3 Units, 2.5 Unit Lecture, .5 Units Lab) Modified Course Proposal: SC: O, 1X, CSU T. Strongly Recommended: PHTO 50 with a minimum grade of C or PHTO 56 with a minimum grade of C. Discipline: Photography. SAM Code: C. TOP Code: 1012.00- Applied Photography\*. (Start Date: Fall 2018)
- PHTO 69 (Intermediate Videography- 3 Units, 2 Units Lecture, 1 Unit Lab) Modified Course Proposal:
   SC: O, 1X, CSU T. Strongly Recommended: PHTO 58 with a minimum grade of C. Discipline:
   Photography. SAM Code: C. TOP Code: 0612.20- Film Production\*. (Start Date: Fall 2018)
- POLI 7 (Introduction to American Government- 4 Units, 4 Units Lecture) Modified Course Proposal:
   NSC: O, 1X, LPC GE AA/AS, CSU T. Strongly Recommended: Eligibility for ENG 1A. Discipline: Political Science. SAM Code: E. TOP Code: 2207.00- Political Science. (Start Date: Fall 2018)
- POLI 12 (Introduction to California State and Local Government- 3 Units, 3 Units Lecture) Modified Course Proposal: NSC: O, 1X, LPC GE AA/AS, CSU T. Strongly Recommended: Eligibility for ENG 1A. Discipline: Political Science. SAM Code: E. TOP Code: 2207.00- Political Science. (Start Date: Fall 2018)
- POLI 20 (Comparative Government- 3 Units, 3 Units Lecture) Modified Course Proposal: NSC: O, 1X, LPC GE AA/AS, CSU T. Strongly Recommended: Eligibility for ENG 1A. Strongly Recommended: POLI 7 with a minimum grade of C. Discipline: Political Science. SAM Code: E. TOP Code: 2207.00- Political Science. (Start Date: Fall 2018)
- POLI 25 (Introduction to Political Theory- 3 Units, 3 Units Lecture) Modified Course Proposal: NSC: O, 1X, LPC GE AA/AS, CSU T. Strongly Recommended: Eligibility for ENG 1A. Strongly Recommended: POLI 7 with a minimum grade of C. Discipline: Political Science. SAM Code: E. TOP Code: 2207.00- Political Science. (Start Date: Fall 2018)

- POLI 30 (International Relations- 3 Units, 3 Units Lecture) Modified Course Proposal: NSC: O, 1X, DE, LPC GE AA/AS, CSU T. Strongly Recommended: Eligibility for ENG 1A. Strongly Recommended: POLI 7 with a minimum grade of C. Discipline: Political Science. SAM Code: E. TOP Code: 2207.00- Political Science. (Start Date: Fall 2018)
- RADS 40A (Radiation Safety- 2 Units, 2 Units Lecture) Modified Course Proposal: NSC: O, 1X, CSU T. Strongly Recommended: MATH 110 with a minimum grade of C or MATH 110B with a minimum grade of C. Discipline: Industrial Safety. SAM Code: C. TOP Code: 0999.00- Other Engineering and Related Industrial Technologies\*. (Start Date: Fall 2018)
- RADS 40B (Emergency Response and Monitoring- 1 Unit, 1 Unit Lecture) Modified Course Proposal:
   NSC: O, 1X, CSU T. Prerequisite: RADS 40A with a minimum grade of C. Discipline: Industrial Safety. SAM
   Code: C. TOP Code: 0999.00- Other Engineering and Related Industrial Technologies\*. (Start Date: Fall
   2018)
- RADS 40C (Safety Controls and Regulation- 1 Unit, 1 Unit Lecture) Modified Course Proposal: NSC: O, 1X, CSU T. Prerequisite: RADS 40A with a minimum grade of C or Instructor Approval. Discipline: Industrial Safety. SAM Code: C. TOP Code: 0999.00- Other Engineering and Related Industrial Technologies\*. (Start Date: Fall 2018)
- SPAN 1A (Beginning Spanish- 5 Units, 5 Units Lecture) Modified Course Proposal: NSC: O, 1X, LPC GE AA/AS, CSU T. Strongly Recommended: ENG 1A with a minimum grade of C. Discipline: Foreign Language: Spanish. SAM Code: E. Top Code: 1105.00- Spanish. (Start Date: Fall 2018)
- SPAN 1B (Elementary Spanish- 5 Units, 5 Units Lecture) Modified Course Proposal: NSC: O, 1X, LPC GE AA/AS, CSU T. Prerequisite: SPAN 1A with a minimum grade of C. Discipline: Foreign Language: Spanish. SAM Code: E. Top Code: 1105.00- Spanish. (Start Date: Fall 2018)
- SPAN 2A (Intermediate Spanish I- 4 Units, 4 Units Lecture) Modified Course Proposal: NSC: O, 1X, LPC GE AA/AS, CSU T. Prerequisite: SPAN 1B with a minimum grade of C. Discipline: Foreign Language, Spanish. SAM Code: E. TOP Code: 1105.00- Spanish. (Start Date: Fall 2018)
- SPAN 2B (Intermediate Spanish II- 4 Units, 4 Units Lecture) Modified Course Proposal: NSC: O, 1X, LPC GE AA/AS, CSU T. Prerequisite: SPAN 2A with a minimum grade of C. Discipline: Foreign Language, Spanish. SAM Code: E. TOP Code: 1105.00- Spanish. (Start Date: Fall 2018)
- SPAN 29 (Independent Study, Spanish- .5-2 Units, .5-2 Units Lab) Modified Course Proposal: NSC: O, 1X, CSU T. Discipline: Foreign Languages: Spanish. SAM Code: E. TOP Code: 1105.00- Spanish. (Start Date: Fall 2018)
- THEA 3C (Improvisation in Performance- 3 Units, 3 Units Lecture) New Course Proposal: O, 1X, LPC GE AA/AS, CSU T. Prerequisite: THEA 3B with a minimum grade of C/P. Discipline: Drama/ Theater Arts. SAM Code: E. TOP Code: 1007.00- Dramatic Arts. (Start Date: Fall 2018)
- THEA 57A (Performance in Production- Intro to Musical Theater- 3 Units, 2 Units Lecture, 1 Unit Lab)
  New Course Proposal: GR, 1X, CSU T. Discipline: Drama/ Theater Arts. SAM Code: E. TOP Code1007.00- Dramatic Arts. (Start Date: Fall 2018)
- THEA 57B (Performance in Production- Beginning Musical Theater- 3 Units, 2 Units Lecture, 1 Unit Lab) New Course Proposal: GR, 1X, CSU T. Prerequisite: THEA 57A with a minimum grade of C (May be taken concurrently). Discipline: Drama/ Theater Arts. SAM Code: E. TOP Code- 1007.00- Dramatic Arts. (Start Date: Fall 2018)
- THEA 57C (Performance in Production- Intermediate Musical Theater- 3 Units, 2 Units Lecture, 1 Unit Lab) New Course Proposal: GR, 1X, CSU T. Prerequisite: THEA 57B with a minimum grade of C. Discipline: Drama/ Theater Arts. SAM Code: E. TOP Code- 1007.00- Dramatic Arts. (Start Date: Fall 2018)
- THEA 57D (Performance in Production- Advanced Musical Theater- 3 Units, 2 Units Lecture, 1 Unit Lab) New Course Proposal: GR, 1X, CSU T. Prerequisite: THEA 57C with a minimum grade of C.

- Discipline: Drama/ Theater Arts. SAM Code: E. TOP Code- 1007.00- Dramatic Arts. (Start Date: Fall 2018)
- VWT 1 (World Wines: New World- 3 Units, 3 Units Lecture) New Course Proposal: GR, 1X, CSU T. Discipline: Culinary Arts/ Food Technology. SAM Code: C. TOP Code: 0104.00- Viticulture, Enology, and Wine Business\* (Start Date: Fall 2018)
- VWT 2 (World Wines: Old World- 3 Units, 3 Units Lecture) New Course Proposal: GR, 1X, CSU T. Discipline: Culinary Arts/ Food Technology. SAM Code: C. TOP Code: 0104.00- Viticulture, Enology, and Wine Business\* (Start Date: Fall 2018)
- VWT 12 (Landscape and Vineyard Soils, Fertilizers, and Irrigation- 3 Units, 2.5 Units Lecture, .5 Units Lab) Modified Course Proposal: NSC: GR, 1X, CSU T. Discipline: Agriculture Production or Ornamental Horticulture. SAM Code: C. TOP Code: 0104.00- Viticulture, Enology, and Wine Business\*. (Start Date: Fall 2018)
- VWT 20 (Introduction to Enology- 3 Units, 3 Units Lecture) Modified Course Proposal: NSC: GR, 1X, CSU T. Discipline: Agriculture Production. SAM Code: D. TOP Code: 0104.00- Viticulture, Enology, and Wine Business\*. (Start Date: Fall 2018)
- VWT 21 (Applied Enology- 3 Units, 2.5 Units Lecture, .5 Units Lab) New Course Proposal: GR, 1X, CSU
   T. Strongly Recommended: VWT 20 with a minimum grade of C. Discipline: Agriculture Production. SAM Code: C. TOP Code: 0104.00- Viticulture, Enology, and Wine Business\*. (Start Date: Fall 2018)
- VWT 23 (Fundamentals of Wine Science- 3 Units, 3 Units Lecture) New Course Proposal: GR, 1X, CSU T. Discipline: Agriculture Production or Chemistry. SAM Code: C. TOP Code: 0104.00 Viticulture, Enology, and Wine Business\*. (Start Date: Fall 2018)
- VWT 25 (Sensory Analysis of Wines- 3 Units, 3 Units Lecture) Modified Course Proposal: NSC: GR, 1X, CSU T. Discipline: Culinary Arts/ Food Technology. SAM Code: C. TOP Code: 1014.00- Viticulture, Enology, and Wine Business\*. (Start Date: Fall 2018)
- VWT 29 (Independent Study, Viticulture and Winery Technology- .5-2 Units, .5-2 Units Lab) New Course Proposal: NSC: O, 1X, CSU T. Discipline: Agriculture Production. SAM Code: C. TOP Code: 0104.00- Viticulture, Enology, and Wine Business\*. (Start Date: Fall 2018)
- VWT 33 (Summer Viticulture Operations- 1 Unit, .5 Units Lecture, .5 Units Lab) Modified Course Proposal: SC: O, 1X, CSU T. Strongly Recommended: VWT 10 with a minimum grade of C. Discipline: Agriculture Production. SAM Code: D. TOP Code: 0104.00- Viticulture, Enology, and Wine Business\*. (Start Date: Fall 2018)
- VWT 35 (Landscape and Vineyard Pest and Disease Management- 3 Units, 2.5 Units Lecture, .5 Unit Lab) Modified Course Proposal: NSC: GR, 1X. Discipline: Agriculture Production or Ornamental Horticulture. SAM Code: C. TOP Code: 0104.00 Viticulture, Enology, and Wine Business\*. (Start Date: Fall 2018)
- VWT 45 (Food and Wine Pairing- 2 Units, 2 Units Lecture) Modified Course Proposal: SC: O, 1X, CSU T. Discipline: Culinary Arts/ Food Technology. SAM Code: C. TOP Code: 0104.00- Viticulture, Enology, and Wine Business\*. (Start Date: Fall 2018)
- VWT 55 (Wine Service and Sales- 2 Units, 2 Units Lecture) New Course Proposal: O, 1X, CSU T.
   Discipline: Culinary Arts/ Food Technology. SAM Code: C. TOP Code: 0104.00 Viticulture, Enology, and Wine Business\* (Start Date: Fall 2018)

#### • GE/ Transfer Pathways:

- ARTS 4A: Introduction to Ceramics- LPC GE AA/AS, CSU T
- DANC 4A: Modern/Contemporary Dance A- LPC GE AA/AS, CSU T
- DANC 4B: Modern/Contemporary Dance B- LPC GE AA/AS, CSU T
- ECE 54: Child Health, Safety and Nutrition- LPC GE AA

- ENG 42: Literature of the African Diaspora in America- LPC GE AA/AS, CSU T
- FST 51W: Fire Equipment Operations- CSU T
- FST 64: HazMat Incident Commander- CSU T
- HORT 73: Computer Aided Landscape Design- CSU T
- HUMN 11: Culture and the Arts I: Ancient World to the Renaissance LPC GE AA/AS, CSU T
- HUMN 12: Culture and the Arts II: The Modern World- LPC GE AA/AS, CSU T
- KIN 14: Responding to Emergencies: Comprehensive First Aid/CPR/AED- CSU T
- KIN 40A: Pre-Season Intercollegiate Women's Volleyball- LPC GE AA/AS, CSU T
- KIN 40B: In Season Intercollegiate Women's Volleyball- LPC GE AA/AS, CSU T
- KIN 40C: Off Season Intercollegiate Women's Volleyball- LPC GE AA/AS, CSU T
- KIN FNE2: Fencing- Epee 2- LPC GE AA/AS, CSU T
- KIN FNF2: Fencing- Foil 2- LPC GE AA/AS, CSU T
- MSCM 32C: Advanced Radio Production CSU T
- PCN 50: Fieldwork Seminar: Social Work and Human Services- CSU T
- PCN 50L: Fieldwork/Practicum: Social Work and Human Services CSU T
- PHTO 29V: Independent Study, Video Production- CSU T
- RADS 40A: Radiation Safety- CSU T
- RADS 40B: Emergency Response and Monitoring- CSU T
- RADS 40C: Safety Controls and Regulation- CSU T
- THEA 3C: Improvisation in Performance- LPC GE AA/AS, CSU T
- THEA 57A: Performance in Production- Intro to Musical Theater- CSU T
- THEA 57B: Performance in Production- Beginning Musical Theater- CSU T
- THEA 57C: Performance in Production-Intermediate Musical Theater- CSU T
- THEA 57D: Performance in Production- Advanced Musical Theater- CSU T
- VWT 1: World Wines: New World- CSU T
- VWT 2: World Wines: Old World- CSU T
- VWT 21: Applied Enology- CSU T
- VWT 23: Fundamentals of Wine Science- CSU T
- VWT 29: Independent Study, Viticulture and Winery Technology- CSU T
- VWT 55: Wine Service and Sales- CSU T

#### • Requisites:

- ARTS 3B: Figure and Composition II- Prerequisite: ARTS 3A with a minimum grade of C. Strongly Recommended: ARTS 2A with a minimum grade of C.
- ARTS 3C: Figure and Composition III- Prerequisite: ARTS 3B with a minimum grade of C. Strongly Recommended: ARTS 2A with a minimum grade of C.
- ARTS 3D: Figure and Composition IV- Prerequisite: ARTS 3C with a minimum grade of C. Strongly Recommended: ARTS 2A with a minimum grade of C.
- ARTS 7A: Introduction to Watercolor Painting- Strongly Recommended: ARTS 2A with a minimum grade of C.
- ARTS 7B: Watercolor Painting- Prerequisite: ARTS 7A with a minimum grade of C.
- ARTS 7C: Advanced Watercolor Painting I- Prerequisite: ARTS 7B with a minimum grade of C. Strongly Recommended: ARTS 2A with a minimum grade of C.
- ARTS 7D: Advanced Watercolor Painting II- Prerequisite: ARTS 7C with a minimum grade of C. Strongly Recommended: ARTS 2A with a minimum grade of C.

- ARTS 12A: Oil/Acrylic Painting: Beginning I- Strongly Recommended: ARTS 2A with a minimum grade
  of C.
- ARTS 12B: Oil/Acrylic Painting: Beginning II- Prerequisite: ARTS 12A with a minimum grade of C. Strongly Recommended: ARTS 2A with a minimum grade of C.
- ARTS 12C: Oil/Acrylic Painting: Advanced I- Prerequisite: ARTS 12B with a minimum grade of C. Strongly Recommended: ARTS 2A with a minimum grade of C.
- ARTS 12D: Oil/Acrylic Painting: Advanced II- Prerequisite: ARTS 12C with a minimum grade of C. Strongly Recommended: ARTS 2A with a minimum grade of C.
- ARTS 13A: Acrylic Painting: Beginning I-Strongly Recommended: ARTS 2A with a minimum grade of C.
- ARTS 13B: Acrylic Painting: Beginning II-Prerequisite: ARTS 13A with a minimum grade of C. Strongly Recommended: ARTS 2A with a minimum grade of C.
- ARTS 13C: Acrylic Painting: Advanced I-Prerequisite: ARTS 13B with a minimum grade of C. Strongly Recommended: ARTS 2A with a minimum grade of C.
- ARTS 13D: Acrylic Painting: Advanced II-Prerequisite: ARTS 13C with a minimum grade of C. Strongly Recommended: ARTS 2A with a minimum grade of C.
- **ASTR 30L: Introduction to Astronomy Lab-** Prerequisite: ASTR 10 (May be taken concurrently) or ASTR 20 (May be taken concurrently).
- BUSN 52: Business Communications- Strongly Recommended: ENG 1A with a minimum grade of C.
- **BUSN 61: QuickBooks Accounting-** Strongly Recommended: BUSN 51 with a minimum grade of C. Strongly Recommended: BUSN 1A with a minimum grade of C.
- CIS 71B: Keyboard (Numbers and Symbols)- Strongly Recommended: CIS 71A with a minimum grade of C.
- CIS 71C: Skills Improvement- Strongly Recommended: CIS 71B with a minimum grade of C.
- CIS 75: Office Technology/ Communications- Strongly Recommended: Eligibility for ENG 1A, CIS 71A with a minimum grade of C.
- CIS 79: Medical Office Procedures- Strongly Recommended: CIS 8 with a minimum grade of C, CIS 88A with a minimum grade of C.
- CNT 7285: Cloud Infrastructure and Services- Strongly Recommended: CNT 52 with a minimum grade
  of C.
- CS 20: Advanced Programming with Data Structures/ C++ Strongly Recommended: CS 2 with a minimum grade of C.
- DANC 4B: Modern/Contemporary Dance B- Strongly Recommended: DANC 4A with a minimum grade of C.
- ECE 40: Social and Emotional Foundations for Early Learning- Strongly Recommended: ECE 56 with a minimum grade of C, ECE 62 with a minimum grade of C.
- ECE 60: Introduction to the Young Child with Exceptional Needs- Prerequisite: ECE 56 with a minimum grade of C.
- **ECE 63: Early Childhood Curriculum-** Prerequisite: ECE 50 with a minimum grade of C. Prerequisite: ECE 56 with a minimum grade of C.
- ECE 69: Child Study: Observation and Assessment- Prerequisite: ECE 56 with a minimum grade of C.
- ECE 79: Teaching in a Diverse Society- Strongly Recommended: ECE 62 with a minimum grade of C
- EMS 14: Paramedic Clinical Practicum- Prerequisite: EMS 10 with a minimum grade of C, EMS 11 with a minimum grade of C, EMS 12 with a minimum grade of C.
- EMS 15: Paramedic Field Internship- Prerequisite: EMS 10 with a minimum grade of C, EMS 11 with a minimum grade of C, EMS 12 with a minimum grade of C, EMS 13 with a minimum grade of C, EMS 14 with a minimum grade of PASS.

- **ENG 42: Literature of the African Diaspora in America-** Prerequisite: ENG 1A with a minimum grade of C.
- ENGR 44: Introduction to Circuit Analysis- Prerequisite: PHYS 1A with a minimum grade of C.
- **FST 51: Fire Service Operations-** Strongly Recommended: FST 50 with a minimum grade of C or May be Co-Enrolled.
- **FST 51W: Fire Equipment Operations-** Prerequisite: FST 51 with a minimum grade of C (May be taken concurrently) or Instructor approval of equitable course work.
- **FST 54: Fire Prevention Technology-** Prerequisite: FST 50 with a minimum grade of C or Instructor Approval.
- FST 56: Building Construction for Fire Protection- Prerequisite: FST 50 with a minimum grade of C.
- FST 65: First Respond Haz Mat/Incident- Strongly Recommended: FST 53 with a minimum grade of C.
- ITLN 1A: Beginning Italian- Strongly Recommended: Eligibility for ENG 1A.
- ITLN 1B: Elementary Italian Prerequisite: ITLN 1A with a minimum grade of C.
- KIN 40B: In Season Intercollegiate Women's Volleyball- Strongly Recommended: KIN 40A with a minimum grade of C and/or Ability to demonstrate the following skills: bump, set, spike, serve.
- KIN 40C: Off Season Intercollegiate Women's Volleyball- Strongly Recommended: KIN 40B with a minimum grade of C.
- KIN BK2: Basketball 2- Strongly Recommended: BK1 with a minimum grade of C.
- KIN ETD2: Eskrima- Tenio DeCuerdas 2- Strongly Recommended: KIN ETD1 with a minimum grade of C.
- KIN ETD3: Eskrima- Tenio DeCuerdas 3- Strongly Recommended: KIN ETD2 with a minimum grade of C.
- KIN ETD4: Eskrima- Tenio DeCuerdas 4- Strongly Recommended: KIN ETD3 with a minimum grade of C.
- **KIN FNE2: Fencing- Epee 2-** Strongly Recommended: KIN FNE1 with a minimum grade of C (Footwork movements (advance, retreat, and lunge) must be correct and controlled.)
- **KIN FNF2: Fencing- Foil 2-** Strongly Recommended: KIN FNF1 with a minimum grade of C (Footwork movements (advance, retreat, and lunge) must be correct and controlled.)
- KIN JDR2: Jujutsu- Danzan Ryu 2- Strongly Recommended: KIN JDR1 with a minimum grade of C.
- KIN JDR3: Jujutsu- Danzan Ryu 3- Strongly Recommended: KIN JDR2 with a minimum grade of C.
- KIN JDR4: Jujutsu- Danzan Ryu 4- Strongly Recommended: KIN JDR3 with a minimum grade of C.
- MATH 107A: Pre-Algebra A- Corequisite: MATH 107E (Math 107E is a support course designed to aid students in completing their Pre-Algebra A content.)
- MATH 107B: Pre-Algebra B- Corequisite: MATH 107F (This is a corequisite support course for 107B that
  will aid the students in completing their Pre-Algebra B content.) or Prerequisite: MATH 107A with a
  minimum grade of C.
- MATH 107E: Pre-Algebra A Co-requisite Support- Corequisite: MATH 107A (This is a corequisite for Pre-Algebra A in the Emporium mode. Everyone taking this Math 107E Corequisite Support course must be concurrently taking a Math 107A class in the Emporium mode.)
- MATH 107F: Pre-Algebra B Co-Requisite Support- Corequisite: MATH 107B (This is a corequisite for Pre-Algebra B in the Emporium mode. Everyone taking this Math 107F Corequisite Support course must be concurrently taking a Math 107B class in the Emporium mode.) Prerequisite: MATH 107A with a minimum grade of C.
- MATH 110A: Elementary Algebra A- Prerequisite: MATH 107 with a minimum grade of C or MATH 107B with a minimum grade of C. Corequisite: MATH 110E (MATH 110E is a support course designed to aid students in completing their Math 110 content.)
- MATH 110B: Elementary Algebra B- Prerequisite: MATH 110A with a minimum grade of C. Corequisite: MATH 110E (This is a corequisite support course designed to help the Elementary Algebra B students complete their course.)

- MATH 110E: Elementary Algebra A Corequisite Support- Corequisite: MATH 110A (This is a corequisite for support of Elementary Algebra A in the Emporium mode. Everyone taking this Math 110E Corequisite Support course must be concurrently taking a Math 110A class in the Emporium mode. Prerequisite: MATH 107 with a minimum grade of C or MATH 107B with a minimum grade of C.
- MATH 110F: Elementary Algebra B Corequisite Support- Corequisite: MATH 110B (This is a co-requisite for support of Elementary Algebra B in the Emporium mode. Everyone taking this Math 110F Corequisite Support course must be concurrently taking a Math 110B class in the Emporium mode.) Prerequisite: MATH 110A with a minimum grade of C.
- MATH 55A: Intermediate Algebra for STEM A- Prerequisite: MATH 110 with a minimum grade of C or MATH 110B with a minimum grade of C. Corequisite: MATH 55E (MATH 55E is a support course designed to aid students in completing their MATH 55A content).
- MATH 55B: Intermediate Algebra for STEM B- Prerequisite: MATH 55A with a minimum grade of C. Corequisite: MATH 55F (Math 55F is designed to aid students in completing Math 55B.).
- MATH 55E: Intermediate Algebra A Corequisite Support- Prerequisite: MATH 110 with a minimum grade of C or MATH 110B with a minimum grade of C. Corequisite: MATH 55A (This is a co-requisite for Intermediate Algebra A in the Emporium mode. Everyone taking this Math 55E Corequisite Support course must be concurrently taking a Math 55A class in the Emporium mode).
- MATH 55F: Intermediate Algebra B Corequisite Support- Prerequisite: MATH 55A with a minimum grade of C. Corequisite: MATH 55B (This credit course is a co-requisite for Intermediate Algebra B, the second half of Intermediate Algebra. This course is only available when taken concurrently with an intermediate Algebra B course in the Emporium mode. This course will support students in achieving Intermediate Algebra B learning goals by providing support around mastering the necessary arithmetic, algebraic and geometric concepts that are relevant to their Intermediate Algebra B 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).
- MKTG 64: Introduction to Advertising-Strongly Recommended: MKTG 50 with a minimum grade of C.
- MSCM 32C: Advanced Radio Production- Prerequisite: MSCM 32B with a minimum grade of C.
- MSCM 34B: Naked Magazine: College Magazine B- Strongly Recommended: Eligibility for ENG 1A. Prerequisite: MSCM 34A with a minimum grade of C.
- MUS 20A: Elementary Guitar- Strongly Recommended: MUS 6 with a minimum grade of C.
- MUS 20B: Study of Guitar- Prerequisite: MUS 20A with a minimum grade of C.
- MUS 20C: Advanced Guitar- Prerequisite: MUS 30 with a minimum grade of C.
- PCN 50: Fieldwork Seminar: Social Work and Human Services- Prerequisite: PCN 5 with a minimum grade of C. Corequisite: PCN 50L (Fieldwork course should be taken alongside seminar to reinforce learning objectives.)
- PCN 50L: Fieldwork/Practicum: Social Work and Human Services- Corequisite: PCN 50 (This course is to be completed alongside PCN 50- seminar portion of fieldwork placement).
- PHIL 2: Ethics- Strongly Recommended: Eligibility for ENG 1A.
- PHTO 51A: Individual Projects A- Strongly Recommended: PHTO 50 with a minimum grade of C or PHTO 56 with a minimum grade of C.
- PHTO 57: Intermediate Digital Photography- Strongly Recommended: PHTO 56 with a minimum grade of C.
- PHTO 60: Intermediate Black and White Photography- Strongly Recommended: PHTO 50 with a minimum grade of C.
- PHTO 64A: Artificial Light Photography- Strongly Recommended: PHTO 50 with a minimum grade of C or PHTO 56 with a minimum grade of C.

- PHTO 68: Color Field Photography- Strongly Recommended: PHTO 50 with a minimum grade of C or PHTO 56 with a minimum grade of C.
- PHTO 69: Intermediate Videography- Strongly Recommended: PHTO 58 with a minimum grade of C.
- POLI 7: Introduction to American Government- Strongly Recommended: Eligibility for ENG 1A.
- POLI 12: Introduction to California State and Local Government- Strongly Recommended: Eligibility for ENG 1A.
- **POLI 20: Comparative Government-** Strongly Recommended: Eligibility for ENG 1A. Strongly Recommended: POLI 7 with a minimum grade of C.
- **POLI 25: Introduction to Political Theory-** Strongly Recommended: Eligibility for ENG 1A. Strongly Recommended: POLI 7 with a minimum grade of C.
- **POLI 30: International Relations-** Strongly Recommended: Eligibility for ENG 1A. Strongly Recommended: POLI 7 with a minimum grade of C.
- RADS 40A: Radiation Safety- Strongly Recommended: MATH 110 with a minimum grade of C or MATH 110B with a minimum grade of C.
- RADS 40B: Emergency Response and Monitoring- Prerequisite: RADS 40A with a minimum grade of C. RADS 40C: Safety Controls and Regulations- Prerequisite: RADS 40A with a minimum grade of C or Instructor Approval.
- SPAN 1A: Beginning Spanish- Strongly Recommended: ENG 1A with a minimum grade of C.
- SPAN 1B: Elementary Spanish- Prerequisite: SPAN 1A with a minimum grade of C.
- SPAN 2A: Intermediate Spanish I- Prerequisite: SPAN 1B with a minimum grade of C.
- SPAN 2B: Intermediate Spanish II- Prerequisite: SPAN 2A with a minimum grade of C.
- THEA 3C: Improvisation in Performance- Prerequisite: THEA 3B with a minimum grade of C/P.
- THEA 57B: Performance in Production- Beginning Musical Theater- Prerequisite: THEA 57A with a minimum grade of C (May be taken concurrently).
- THEA 57C: Performance in Production- Intermediate Musical Theater- Prerequisite: THEA 57B with a minimum grade of C.
- THEA 57D: Performance in Production- Advanced Musical Theater Prerequisite: THEA 57C with a minimum grade of C.
- VWT 21: Applied Enology- Strongly Recommended: VWT 20 with a minimum grade of C.
- VWT 33: Summer Viticulture Operations- Strongly Recommended: VWT 10 with a minimum grade of C.

#### • Distance Education:

- BIO 70: Field Biology
- ECE 40: Social and Emotional Foundations for Early Learning
- ENG 42: Literature of the African Diaspora in America
- MATH 55F: Intermediate Algebra B Corequisite Support
- MATH 107F: Pre-Algebra B Co-Requisite Support
- MATH 110F: Elementary Algebra B Corequisite Support
- OSH 50: Intro Occupational Safety/Hlth
- OSH 60: Elements of Industrial Hygiene
- OSH 62: Physical Hazards
- OSH 67: Comp Regulatory Requirements
- Disciplines (new/ revised):
  - AJ 9988: Academy Orientation- Administration of Justice
  - ARTS 4A: Introduction to Ceramics- Art
  - BIO 55: Orientation to Health Care- Biological Sciences
  - BUSN 52: Business Communications- Management or Business or Marketing

- BUSN 61: QuickBooks Accounting- Business or Marketing
- CNT 7285: Cloud Infrastructure and Services Computer Information Systems or Computer Service
   Technology
- DANC 4A: Modern/Contemporary Dance A- Dance
- DANC 4B: Modern/Contemporary Dance B- Dance
- ENG 42: Literature of the African Diaspora in America- English
- FST 51W: Fire Equipment Operations- Fire Technology
- FST 64: HazMat Incident Commander- Fire Technology
- HORT 54: Landscape and Vineyard Soils, Fertilizers, and Irrigation- Agriculture Production or Ornamental Horticulture
- HORT 73: Computer Aided Landscape Design- Ornamental Horticulture
- HUMN 11: Culture and the Arts I: Ancient World to the Renaissance- Humanities
- HUMN 12: Culture and the Arts II: The Modern World- Humanities
- KIN 14: Responding to Emergencies: Comprehensive First Aid/CPR/AED- Kinesiology
- KIN 40A: Pre-Season Intercollegiate Women's Volleyball- Coaching
- KIN 40B: In Season Intercollegiate Women's Volleyball- Coaching
- KIN 40C: Off Season Intercollegiate Women's Volleyball- Coaching
- KIN FNE2: Fencing- Epee 2- Physical Education
- KIN FNF2: Fencing- Foil 2- Physical Education
- KIN PF: Personal Fitness- Physical Education
- MATH 55F: Intermediate Algebra B Corequisite Support Mathematics
- MATH 107F: Pre-Algebra B Co-Requisite Support- Mathematics
- MATH 110F: Elementary Algebra B Corequisite Support- Mathematics
- MSCM 32C: Advanced Radio Production- Mass Communications
- MSCM 34B: Naked Magazine: College Magazine B- Mass Communications
- MUS 20C: Advanced Guitar- Music
- PCN 50L: Fieldwork/Practicum: Social Work and Human Services- Counseling
- PHTO 29V: Independent Study, Video Production- Photography
- THEA 3C: Improvisation in Performance- Drama/ Theater Arts
- THEA 57A: Performance in Production- Intro to Musical Theater-Drama/ Theater Arts
- THEA 57B: Performance in Production- Beginning Musical Theater-Drama/ Theater Arts
- THEA 57C: Performance in Production- Intermediate Musical Theater- Drama/ Theater Arts
- THEA 57D: Performance in Production- Advanced Musical Theater- Drama/ Theater Arts
- VWT 1: World Wines: New World- Culinary Arts/ Food Technology
- VWT 2: World Wines: Old World- Culinary Arts/ Food Technology
- VWT 21: Applied Enology- Agriculture Production
- VWT 23: Fundamentals of Wine Science- Agriculture Production or Chemistry
- VWT 25: Sensory Analysis of Wines- Culinary Arts/ Food Technology
- VWT 29: Independent Study, Viticulture and Winery Technology- Agriculture Production
- VWT 55: Wine Service and Sales- Culinary Arts/ Food Technology
- Program Modifications: Effective Fall 2018
  - Administrative Medical Assistant Certificate of Achievement (26.5 Units, TOP Code: 1208.20-Administrative Medical Assisting\*, Program Goal: CTE)
  - Business Entrepreneurship Certificate of Achievement (29-30 Units, TOP Code: 0506.40- Small Business and Entrepreneurship\*, Program Goal: CTE)

- Commercial Music: Teaching Beginning Piano Certificate of Achievement (18-19 Units, TOP Code: 1005.00- Commercial Music\*, Program Goal: CTE)
- Commercial Music: Teaching Intermediate Piano Certificate of Achievement (20 Units, TOP Code: 1005.00- Commercial Music\*, Program Goal: CTE)
- **Computer Information Technologist AS** (40 Units in Major/ 60 Units Total, TOP Code: 0702.00-Computer Information Systems\*, Program Goal: CTE)
- Computer Applications Software Certificate of Achievement (34-37 Units, TOP Code: 0514.00- Office Technology/ Office Computer Applications\*, Program Goal: CTE)
- **Computer Information Systems AA** (37-38 Units in Major/ 60 Units Total, TOP Code: 0702.00-Computer Information Systems\*, Program Goal: CTE)
- Early Childhood Intervention Assistant Certificate of Achievement (32 Units, TOP Code: 1305.20-Children with Special Needs\*, Program Goal: CTE)
- English AA (18-21 Units in Major/ 60 Units Total, TOP Code: 1501.00- English, Program Goal: Local)
- **Enology AS** (35 Units in Major/ 60 Units Total, TOP Code: 0104.00- Viticulture, Enology, and Wine Business\*, Program Goal: CTE)
- Enology Certificate of Achievement (26 Units, TOP Code: 0104.00- Viticulture, Enology, and Wine Business\*, Program Goal: CTE)
- Environmental Science AS (43 Units in Major/ 60 Units Total, TOP Code: 0301.00- Environmental Science, Goal: Local- Transfer Preparation)
- Environmental Studies AA (36-37 Units in Major/ 60 Units Total, TOP Code: 0302.00- Environmental Studies, Goal: Local- Transfer Preparation)
- Graphic Design AA (33 Units in Major/ 60 Units Total, TOP Code: 1030.00- Graphic Art and Design\*, Program Goal: CTE)
- **Graphic Design Certificate of Achievement** (33 Units Total, TOP Code: 1030.00- Graphic Art and Design\*, Program Goal: CTE)
- **Kinesiology AA-T** (22-26 Units in Major/ 60 Units Total, TOP Code: 1270.00- Kinesiology, Program Goal: Transfer)
- Liberal Arts & Sciences: Mathematics and Science AA (18 -20 Units in Major, 60 Units Total, TOP Code: 4901.00- Liberal Arts and Sciences, General, Program Goal: Local)
- Liberal Arts & Sciences: Business AA (18 Units in Major, 60 Units Total, TOP Code: 4901.00- Liberal Arts and Sciences, General, Program Goal: Local)
- Liberal Arts & Sciences: Computer Studies AA (18-20 in Major, 60 Units Total, TOP Code: 4901.00-Liberal Arts and Sciences, General, Program Goal: Local)
- Liberal Arts & Sciences: Arts and Humanities AA (18- 21 Units in Major, 60 Units Total, TOP Code: 4901.00- Liberal Arts and Sciences, General, Program Goal: Local)
- Liberal Arts & Sciences: Language Arts and Communication AA (18- 19 Units in Major, 60 Units Total, TOP Code: 4901.00- Liberal Arts and Sciences, General, Program Goal: Local)
- Liberal Arts & Sciences: Social and Behavioral Sciences AA (18- 37 Units in Major, 60 Units Total, TOP Code: 4901.00- Liberal Arts and Sciences, General, Program Goal: Local)
- Mass Communications: Journalism Certificate of Achievement (33 Units, TOP Code: 0602.00-Journalism\*, Program Goal: CTE)
- Occupational Safety and Health AS (39-42 Units in Major/ 60 Units Total, TOP Code: 0956.70-Industrial and Occupational Safety and Health\*, Goal: CTE)
- Occupational Safety and Health Certificate of Achievement (16-17 Units, TOP Code: 0956.70-Industrial and Occupational Safety and Health\*, Goal: CTE)

- Retailing Certificate of Achievement (25-28 Units, TOP Code: 0506.50- Retail Store Operations and Management\*, Program Goal: CTE)
- Supervisory Management Certificate of Achievement (24-28 Units in Major/ 60 Units Total, TOP Code: 0506.30- Management Development and Supervision\*, Program Goal: CTE)
- University Transfer- CSU General Education Breadth Certificate of Achievement (39-58 Units, 4901.10- Transfer Preparation, Program Goal: Transfer)
- University Transfer- IGETC (Intersegmental General Education Transfer Curriculum) Certificate of Achievement (34-55 Units, 4901.10- Transfer Preparation, Program Goal: Transfer)
- **Viticulture AS** (34-36 Units in Major/ 60 Units Total, TOP Code: 0104.00- Viticulture, Enology, and Wine Business\*, Program Goal: CTE)
- Viticulture Certificate of Achievement (27 Units in Major, TOP Code: 0104.00- Viticulture, Enology, and Wine Business\*, Program Goal: CTE)
- New Programs: Effective Fall 2018
  - Athletic Training/ Sports Medicine Certificate of Achievement (28 Units, 1228.00- Athletic Training and Sports Medicine\*, Program Goal: CTE)
  - **Digital Illustration Certificate of Achievement** (30 Units, TOP Code: 1030.00- Graphic Art and Design\*, Program Goal: CTE)
  - **Economics AA-T** (21-25 Units in Major/ 60 Units Total, TOP Code: 2204.00-Economics, Program Goal: Transfer)
  - Emergency Medical Technologies Certificate of Achievement (16.5 Units, TOP Code: 1250.00-Emergency Medical Services\*, Program Goal: CTE)
  - Emergency Medical Responder Career Certificate (3.5 Units, TOP Code: 1250.00- Emergency Medical Services\*, Program Goal: CTE)
  - Horticulture AS (31-34 Units in Major/ 60 Units Total, TOP Code: 0109.00- Horticulture\*, Program Goal: CTE)
  - Landscape Design Certificate of Achievement (35 Units, TOP Code: 0109.10- Landscape Design and Maintenance\*, Program Goal: CTE)
  - Landscape Maintenance and Construction Certificate of Achievement (28 Units, TOP Code: 0109.10-Landscape Design and Maintenance\*, Program Goal: CTE)
  - Law Enforcement Certificate of Achievement (29.5 Units, TOP Code: 2105.50- Police Academy\*, Program Goal: CTE)
  - Nursery, Greenhouse, and Grower Operations Certificate of Achievement(28 Units, TOP Code: 0109.30- Nursery Technology\*, Program Goal: CTE)
  - Occupational Safety Career Certificate (9 Units, TOP Code: 0956.70- Industrial and Occupational Safety and Health\*, Goal: CTE)
  - Ornamental Horticulture Certificate of Achievement (12 Units, TOP Code: 0109.00- Horticulture\*, Program Goal: CTE)
  - **Print Design Certificate of Achievement** (33 Units, TOP Code: 1030.00- Graphic Art and Design\*, Program Goal: CTE)
  - Social Work and Human Services AA-T (28-29 Units in Major/ 60 Total Units, TOP Code: 2104.00-Human Services\*, Program Goal: Transfer)
  - Web & Interaction Design Certificate of Achievement (27 Units, TOP Code: 1030.00 Graphic Art and Design\*, Program Goal: CTE)
  - Wine Hospitality Career Certificate (10 Units, TOP Code: 0104.0- Viticulture, Enology, and Wine Business\*, Program Goal: CTE)
- Program Deactivations:

- Marketing Certificate of Achievement (Effective: Spring 2018)
- Horticulture Certificate of Achievement (Effective: Fall 2018)
- Horticulture 1: Landscape Installation & Maintenance AS (Effective: Fall 2018)
- Horticulture 2: Nursery Management & Operations AS (Effective: Fall 2018)
- Course Deactivations:
  - Fall 2018
    - VWT 44: World Viticulture and Wines
  - Spring 2018
    - AJ 9961: Uniform Ofcr Trning-Fld Tactic
    - AJ 9962: Weaponless Defense- Inst Update
    - AJ 9981: Grnd Ctrl/ Weaponless Instructr
    - AJ 9983: Advanced Sniper/ Observer
    - AJ 9984: Firearms Instructor Update
    - AJ 9990: Tactical Shotfun Operator
    - AJ 9993: Tactical Handgun Instructor
    - BUSN 47: Supervisory Management
    - MUS 40: Passport to Music
- 6. Discussion Items
  - Curriculum Handbook
- 7. Reports
  - Vice President's Report
  - Chair's Report
  - Articulation Officer's Report
- 8. Good of the Order
- 9. Adjournment
- 10. Next Regular Meeting (January 29th, 2018)

Craig Kutil

Don Miller Craig Kutil Marina Lira