# Is your goal to EARN an AA or AS Degree?

**NEW Math Pathway options starting Fall 2018,** designed to assist you in completing your goals and completing them faster.

# TRADITIONAL MATH PATHWAY TO AA/AS Degree (3 SEMESTERS)

# **Math 107**

Pre-Algebra 4 units

### **Math 110**

(formerly 65) Elementary Algebra 4 units

#### Math 50

Core Intermediate Algebra, 4 units Satisfies AA/AS

#### Math 55

Intermediate Algebra for STEM, 5 units Satisfies AA/AS

# To decide which Math course to take first, the

Math Department recommends taking the Assessment Test. Learn more about how to prepare for your assessment test by visiting: www.laspositascollege.edu/math-assessment or attend a Math Jam!

# FREE Learning Supports at LPC!

Learning takes time and dedication. We want to make sure your precious time is streamlined and productive.

To this end, we offer many FREE academic supports such as the peer and online tutoring through the Tutorial Center, faculty assistance in the drop-in Math Learning Center and learning in SMARTSHOPS. To learn more, visit

www.laspositascollege.edu/math/

At Las Positas College, we are dedicated to providing you with alternatives to meet your academic goals and learning supports to help you succeed!

# **ACCELERATION & SUPPORT OPTIONS**

#### Math Jam TUTR 200



FREE to all LPC Students to prepare for their upcoming math class or to retake the placement test. This award winning program has been proven to increase students' success and retention rates in their upcoming math class. This program is offered the week before the start of each Fall and Spring semester. 0 units

# Math 110 & Math 110C

Students eligible for Math 107 (Pre-Algebra) can enroll in Math 110 & 110C (Elementary Algebra and Co-Requisite Support Course) and skip Math 107. The 2 unit support course will provide rigorous support in mastering math concepts and key learning skills necessary to succeed in college courses.

All are welcome to enroll for the structured support or as a way to accelerate. 4 units + 2 units SAVES 1 semester AND 2 units!

#### Math 50

This course has been designed to give students an understanding of Intermediate Algebra concepts and how they can be used to model everyday life. This course is not for students seeking a STEM degree. It satisfies an AA/AS degree requirement and is a prerequisite for many transfer level math courses.

4 units

#### Math 55 & Math 55C

Students eligible for Math 110 (Elementary Algebra) can enroll in Math 55 & 55C (Intermediate Algebra for STEM and Co-Requisite Support Course) and skip Math 110. The 2 unit support course will provide rigorous support in mastering math concepts and key learning skills necessary to succeed in a STEM field. All are welcome to enroll for the structured support or as a way to accelerate. 5 units + 2 units SAVES 1 semester AND 2 units!

#### LEARNING MODES

We offer many of these courses in Lecture, Math Emporium and Hybrid modes! To find out what format is right for you, visit:

http://lpcazure.laspositascollege.edu/math/instructionmodes.php

# ACCELERATED Two Semester Option Track for an AA/AS

Fall Semester

These two courses are non-degree applicable.

Register for:

#### Math 110

(formerly 65) Elementary Algebra 4 units

# Math 110C

Elementary Algebra Co-Requisite Support 2 units

and

# **Spring Semester**

# Math 50

Core Intermediate Algebra, 4 units Satisfies AA/AS

OR

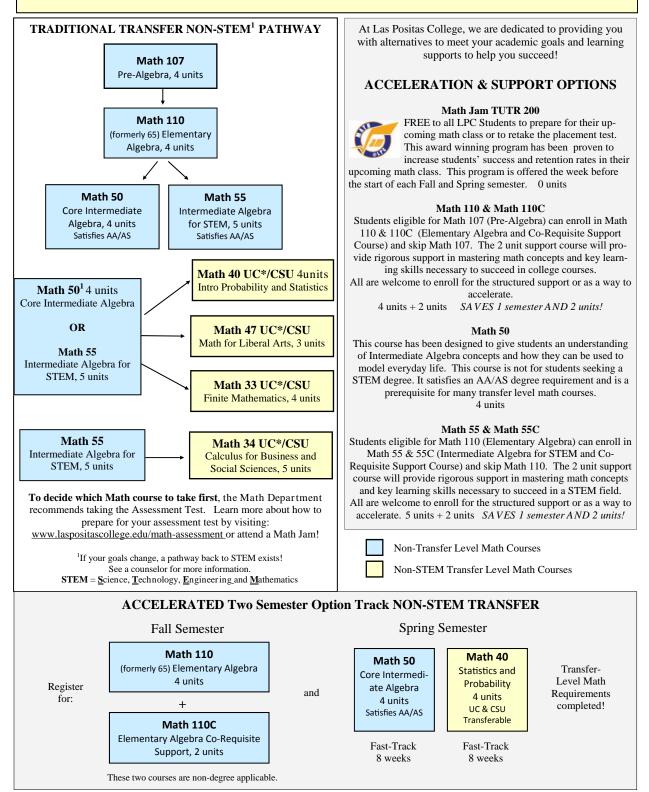
AA/AS Math Requirement completed!

# Math 55

Intermediate Algebra for STEM, 5 units Satisfies AA/AS

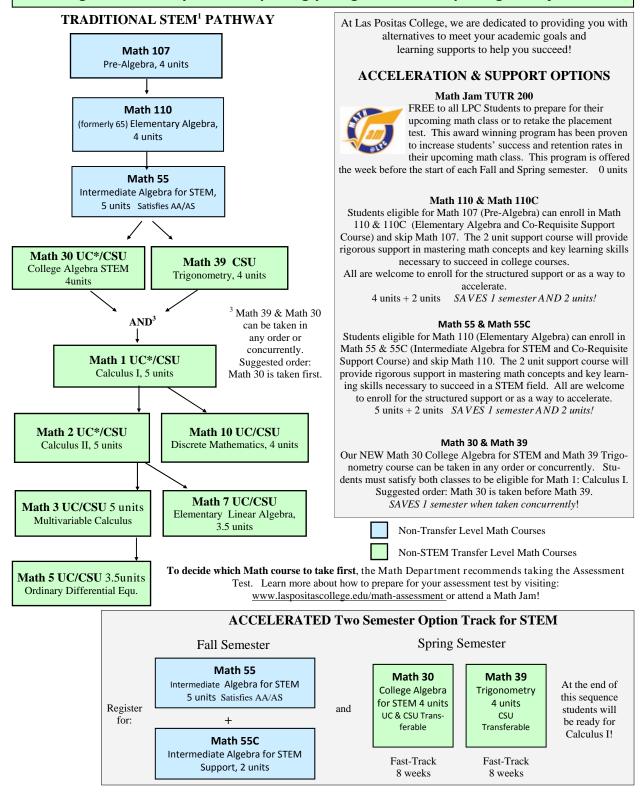
# Is your goal to Transfer in a non-STEM discipline?

NEW Math Pathway options starting Fall 2018, designed to assist you in completing your goals and completing them *faster*.



# Is your goal to Transfer in a STEM discipline?

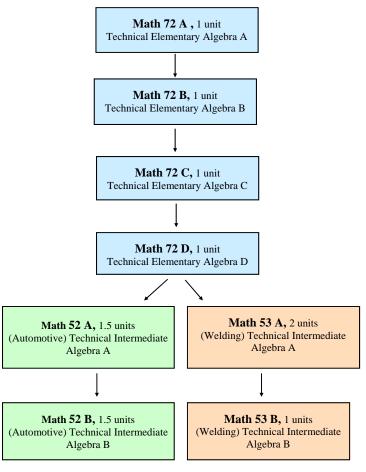
NEW Math Pathway options starting Fall 2018, designed to assist you in completing your goals and completing them *faster*.



# Are you interested in Welding or Automotive?

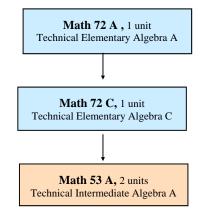
NEW Math Pathway options starting Fall 2018, designed to give you more options in your field of interest!

# AUTOMOTIVE and WELDING TECHNICAL PATHWAY



This 7 unit sequence is in-context of Automotive or Welding and satisfies the math requirement for AS. Degree. This pathway does not lead to transfer level math classes.

# WELDING PATHWAY To Certificate



This sequence satisfies the requirement for a Welding Certificate.

This sequence is equivalent to the former sequence 71A + 71 B [Math 72A + 72C is equivalent to 71A].

Should your goals change and you want to enroll in a transfer-level math course, you will need to take the Assessment Test to see what math course to enroll in.

To learn more about how to prepare for your assessment test, visit www.laspositascollege.edu/math-assessment or attend a Math Jam!

#### **FREE Learning Supports at LPC!**

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We want to make sure your precious time is streamlined and productive.

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To learn more, visit

To learn more, visit www.laspositascollege.edu/math/

### **ACCELERATION & SUPPORT OPTIONS**

All of these courses are offered in our Emporium Mode. Emporium classes are designed to provide you with maximum flexibility and support as you learn your math with contextualized material. This program supports self-acceleration through the material, allowing your to complete your math courses on a pace that is right for you.

To learn more, visit www.laspositascollege.edu/mathemporium