

Mathematics Placement Chart

There are many course options in math. The most appropriate mathematics course depends on your future goals, including major preparatory requirements by transfer institutions. This table includes some of your options, but it is best to verify with a counselor which course is most appropriate for you.

Area of study	You are eligible to take these courses:
General Education Math Courses	MATH 150 – Elementary Statistics with Probability MATH 120 – Nature of Mathematics MATH 140 – Finite Mathematics for Business and Social Sciences MATH 110 – Structures and Concepts in Mathematics Note: For the CSU system, other options may exist, depending upon your major. Your counselor can share these options with you.
Math, Science and Engineering Majors Economics for Transfer Majors	MATH 170 – Trigonometry Requirement: Completion of geometry in high school or Math 60 (for Math 170) Note: If you did not complete Intermediate Algebra, Algebra II or Integrated Math III, it is recommended that you take Math 80 before taking Math 170 or Math 180. MATH 180 – Pre-Calculus Requirement: Completion of trigonometry in high school or Math 170 (for Math 180) Note: If you did not complete Intermediate Algebra, Algebra II or Integrated Math III, it is recommended that you take Math 80 before taking Math 170 or Math 180.
Business Majors	MATH 150 – Elementary Statistics with Probability Note: This course is recommended for most, but not all, transfer institutions as a minimum major prep requirement. or MATH 130 – College Algebra Note: If you did not complete Intermediate Algebra, Algebra II or Integrated Math III, it is recommended that you take Math 80 before taking Math 130. This course is a prerequisite for Math 165 – Calculus for Business and Social Sciences, which is required by some schools. or MATH 170 – Trigonometry Requirement: Completion of geometry in high school or Math 60. This course is a prerequisite for the calculus sequence that is required by some <u>UCs</u> for major specific requirements. Note: If you did not complete Intermediate Algebra, Algebra II, or Integrated Math III, it is recommended to take MATH 80 before taking MATH 170.

Some additional information regarding mathematics courses in the future due to AB 705:

1. Developmental courses like MATH 12, 23, 37, 40, 67, and 73 are still being offered in the Spring 2019 semester if you prefer to take any of them.
2. Starting in the Fall 2019 semester, additional support courses called 'corequisites' will be available for the MATH 80, 130, 150, 170 and 180 courses. These corequisite courses will link to some of the established courses (example: Math 150 & Math 150S) and provide more time to review topics and practice skills from the developmental courses that will be helpful for mastering the concepts in the transfer-level courses.