

# MATHEMATICS

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## DIVISION: Mathematics

The Mathematics Division offers a variety of classes for students earning either an Associate Degree, an Associate Degree for Transfer, or to transfer to a 4-year university. Courses offered include College Algebra up through Calculus and Differential Equations for Science, Technology, Engineering, & Mathematics (STEM) majors; students focusing on non-STEM fields, can enroll in Statistics or Quantitative Reasoning, both of which are applicable to students' real lives. Students can also earn an Associate Degree for Transfer in Mathematics, to prepare them for Transfer to a CSU or UC.

There are numerous clubs related to the Mathematics Division, which include:

- Math Success Club, which helps students succeed in Mathematics
- Pi Club holds workshops and events to enhance student math learning, encourage mathematical discovery and research, and to provide connections between mathematics and the real-world.
- Mathematics – Associate in Science Degree for Transfer to CSU (<https://curriculum.pasadena.edu/academic-programs/mathematics/mathematics-ast/>)