

What's Your Major?

The "major" determine the math pathway

Science/Technology/ Engineering/Mathematics (STEM)

Math 150 Trigonometry (3 units) **and** Math 160 Pre-Calculus (4 units) **and** Math 180+ Calculus (4 units) **and** Math 181+ Calculus (4 units)

Business/Psychology/Social Sciences/Nursing:

Math 110/110H*+ Statistics (3 units) **and/or** Math 140 Calculus for Business (4 units) **or** Math 180+ Calculus (4 units)-dependent on transfer school (e.g. UC Berkeley & UC Irvine)

Other Majors-Any College-Level Math: (English, History, Philosophy, etc.)

Math 100 Survey of College Mathematics (3 units) or Math 110/110H*+ Elementary Statistics (3 units) or Math 130 College Algebra (4 units) or Math 150 Trigonometry (3 units)

Math Placement is based on the <u>Assessment</u> <u>Questionnaire (AQ)</u> placement results



*"H"=Honors option available for eligible students +AP/IB CSU/UC transfer credit, <u>click here</u>, or Associate Degree credit, <u>click</u> here



MATH Support Courses & Tutoring Services Pathway

MATH SUPPORT COURSES (2 UNITS)

The following support courses will focus on



essential skills required for success in these math courses. The support course is taught by the professor who teaches the primary course (e.g. Math 110 + 11)

- Math 10A Support Topics for Survey of Mathematics
- Math 11 Support Topics for Statistics
- Math 13 Support Topics for College Algebra
- Math 14 Support Topics for Business Calculus
- Math 15 Support Topics for Trigonometry
- Math 16 Support Topics for Precalculus
- Math 18A Support Topics for Calculus I
- Math 18 B Support Topics for Calculus II







MATH TUTORING

- AIME: Academic Intervention for Math & English
- **ASAC:** Academic Support & Achievement Center
- MARCS: Math Activities Resource Center & Support
- <u>Non-Credit Adult Basic Education</u>
- **STEM Center:** Science Technology Engineering Mathematics Center
- **TERC:** Technology Education Resource Center
- **<u>WIN Program:</u>** Student-Athlete Tutoring Program
- <u>Net-Tutor</u>: Online tutoring 24 hours a day/7 days week