

GE Area B4 Met

START

Determine if your major requires calculus: [Here](#)
If your major does not require calculus, refer [Here](#)

If your major requires calculus, you may be required to take the Precalculus Proficiency Assessment (PPA), prior to attending orientation. Exams are offered throughout the summer. Check the [Testing Office](#) website for details.

Do you have any of the following?

- Advanced Placement (AP) Test Score:**
- 3 or above: Calculus AB
 - 3 or above: Calculus BC
 - 3 or above: AP Statistics
 - 3 or above: AP Precalculus
 - 3 or above: AP Computer Science Principles

- International Baccalaureate (IB) Test Score:**
- 4 or above on Math Higher Level (HL)

- College Level Examination Program (CLEP) Score:**
- 50 or above on: Calculus, College Algebra, College Algebra-Trigonometry, Pre-Calculus, or Trigonometry

- College Transfer Coursework:**
- Completed college course (C- or better) that satisfies GE Area B4 math/QR requirement

YES

Explore the next GE math course for your major. GE Area B4 requirement has been met. Refer to [MyPlanner](#) or [MyRoadmap](#) for the next course.

Enrollment Category M-I

Enroll in a GE Area B4 Math Course

NO

Do you have any of the following?

- **CAASPP/EAP Math Test Score:**
- Standard Exceeded (Level 4)
 - Standard Met (Level 3) and completion of a 12th grade approved year-long math course (C- or better)*

- **SAT Math Test Score:**
- 570 or above
 - 550 or above on Subject Test in Math Level 1 or 2
 - 520 - 560 and completion of a 12th grade approved year long math course (C- or better)*

- **ACT Math Test Score:**
- 23 or above
 - 20 - 22 and completion of a 12th grade approved year-long math course (C- or better)*

- High School Courses and GPA:**
- Weighted math GPA 3.5 or above and completion of a 12th grade approved year-long math course (C- or better)*
 - Weighted math GPA 3.5 or above and 5 or more years of math or QR
 - Weighted overall GPA 3.7 or above

YES

Enroll in GE Area B4 Math/QR course during your first year
Enroll in GE Area B4 Math/QR course. Visit our [Interactive Course Options Explorer](#) to examine the course options available.

Enrollment Category M-II

What Are My Math Course Options For Majors Requiring Calculus (STEM)?

This chart explains how SJSU determined your enrollment category and your first-year Math/Quantitative Reasoning (QR) Course Options.

NO

Do you have any of the following?

- Weighted math GPA 3.3 or above

NO

Enroll in GE Area B4 Math/QR course with support during your first term is required

Visit our [Interactive Course Options Explorer](#) to examine the course options available.

Enrollment Category M-IV

YES

Enroll in GE Area B4 Math/QR course with support during your first term is highly recommended.

Visit our [Interactive Course Options Explorer](#) to examine the course options available.

Enrollment Category M-III

*12th grade approved year-long math course must have Algebra 2 or Integrated Math 3 as a prerequisite.
**CAASPP/EAP, SAT, and ACT scores are not required for admission, although they will be used in determining first year course placement.

For more information visit [supported instruction](#).