Calculus Readiness Test (CRT)

The prerequisites for first semester Calculus (Math 109 or Math 120) are **college level** Trigonometry and Precalculus. If you have successfully completed the prerequisites, you do **not** need to take the CRT.

If you are a first time freshman planning on taking the first semester of Calculus (MATH 109 or 120) and have completed High School Trigonometry & Precalculus, you are **required** to take the CRT.

- A score of 22 or above is considered passing and you may enroll in Math 109 or Math 120.
- Students who score between 22 and 26 on the exam are encouraged, but not required, to take MATH 119 (pre-calculus) to better prepare for the rigors of MATH 120. Students who score below 22 on the exam will not be permitted to take MATH 120 until they have successfully completed MATH 119 with a C- or better. To succeed in Math 119, you need a solid background in Trigonometry (Math 118). Math 118 may be taken concurrently with Math 119.
- A previous score of 22 or above will expire one year from the date the CRT exam was taken. Retaking the exam will normally not be allowed.
- Non-freshmen are normally not eligible for the CRT.

The following majors require Math 120:

- Biochemistry
- Biology
- Chemistry
- Computer Science
- Construction Management
- Engineering - Civil
- Engineering - Computer
- Engineering - Electrical/Electronic
- Engineering - Mechanical
- Engineering - Mechatronic
- Environmental Science
- Geology
- Geosciences
- Mathematics
- Natural Sciences
- Physics

There is a web-based calculus readiness test you can access to help prepare: [http://defunct.mdtp.ucsd.edu/test_new/?show_instructions=3.%20](http://defunct.mdtp.ucsd.edu/test_new/?show_instructions=3.%20)

*If you have any questions or concerns, please contact the Math Department, MathDept@csuchico.edu or (530) 898-6111.*