

## Cabrillo College Math Course Recommendations for GE Mathematics (general education Area CSU B4 and UC/IGETC Area 2)

**All students are eligible to take transfer level Mathematics.** Cabrillo offers these classes as a stand-alone course and some are offered as a course with in-class support. Both types are the same level and both are transferable and degree applicable. Your course recommendation is based on your grade point average; **however, you are able to decide for yourself which format is best for your needs and academic success.**

Mathematics requirements for your degree are determined by your major and your education plan.

Refer to the **MA+H MAP** for your major; choose the class that's right for you.

**Standard:** for students who are comfortable with math and prefer to seek help with assignments as needed, outside the classroom.

**Math 10:** Survey of College Mathematics

*3 units, 3 hours in class and approximately  
6 hours homework per week*

**Math 12:** Elementary Statistics

*5 units, 5 hours in class and approximately  
10 hours homework per week*

**Math 15:** Number Systems

*3 units, 4 hours in class and approximately  
6 hours homework per week*

**Standard PLUS In Class Support:** for students who want extra support with course. This format allows time in class to build your confidence in math to support your academic success.

**Math 12:**

Elementary Statistics

AND

**Math 101:** Support for Statistics

*5.5 units total, 7.5 hours in class and approximately  
11 hours homework per week*

*We recommend you meet with an academic counselor to develop a comprehensive education plan.*

# *Want to improve your math skills?*

Cabrillo College offers several terrific courses that focus on foundational math skills:

**Math 152 Intermediate Algebra:** 5 units, take this class if you have not completed Algebra II or Common Core Math III

**Math 112: Pre-Statistics:** 5 units, take this class for optional preparation for Math 12: Statistics

**Math 300-304: MathPlus. FREE!** Noncredit, registration required.

Math review for Statistics, Pre-Calculus and Intermediate Algebra. *Take one or both, as needed:*

## ***Jump start!***

- Faculty lead review
- Meets before the semester begins
- 1 or 2 weeks, day or evening, Aptos or Watsonville

## ***Just in Time!***

- Faculty lead review
- Meets outside class, during the semester
- Topics covered relate to current class

**Math 350 A-F and Math 360 A-F: FREE!** Noncredit, registration required.

Math units to learn arithmetic through elementary algebra. *Take what you need, when you need it:*

## ***Topics in pre-Algebra*** (formerly Math 254)

- Faculty supported
- Computer mediated

## ***Topics in Elementary Algebra*** (formerly Math 154)

- Faculty supported
- Computer mediated