

MATHEMATICS

Placement in MATH 12 and all pre-transfer courses (i.e. MATH 152, 142, 112, 153, 154, 254, all versions) has changed as of Fall 2018. That said, it is very strongly recommended that students meet with a counselor, and otherwise use their Cabrillo math placement exam score, to inform their choice of math course. All students enrolling in a transfer-level math class (e.g. MATH 2, 3, 4, 10, 15 and above - NOT including MATH 12) must have at least one of the following: 1) An appropriate score on Cabrillo's math placement exam, 2) A passing grade in the transfer course's required prerequisite course (i.e. "C" or better), or 3) transcripts verifying adequate math preparation.

All students enrolling in a transfer-level math class (not including MATH 12) must have in the Cabrillo computer system either Cabrillo math assessment scores, prerequisite course grade, or transcripts verifying their math preparation. **It is strongly recommended that students re-assess if their course preparation (either prerequisite course work or assessment score) is more than two years old.** A minimum grade of "C" is required in the prerequisite course.

New students without transfer credit in math from another college must complete assessment in math before attempting to enroll in any math course that has a prerequisite.

New students with transfer credit in math from another college and high school students with math AP exam scores of 3 or higher or transfer-level EAP, ELM, IB, or CLEP test results do not need to assess but must send results to the Evaluator in Admissions & Records either via email, or mail, or fax to have their records input into the computer before attempting to register. See the Cabrillo College Catalog for more information.

High school students without appropriate AP scores or EAP, ELM, IB, or CLEP test results must complete assessment in math and may not enroll in high school equivalent courses.

Minors without a high school diploma may not enroll in MATH 254A, 254B, 254CM, or 254SI.

Notice: The following resources are available for drop-in tutoring for Cabrillo students enrolled in math classes: Math Learning Center (MLC), Room LRC1074, and the Integrated Learning Center, Room WatA210, in the Watsonville Center. Students in the precalculus and calculus sequence, including MATH 6 and 7, are strongly encouraged to utilize the services of the MESA Transfer Center in Room 834. Hours of operation will be posted online, at the Centers, and outside the NAS Division Office, Room 701.

Math Course Sequences

with corresponding placement data

CM = Online: one semester, fast-paced class; material is accelerated. Students complete material using computer software, assisted by an instructor. Ideal for students who need a quick review of the basics.

SI = Supplemental Instruction: one semester, fast-paced class; material is accelerated. Students are supported by one-on-one instructor contact. Great for students that need more help building solid skills and want to complete this level in one semester.

A/B sequence = two semester course sequence. Once you successfully complete "B" then you can move to the next level.

Non-Credit = FREE: Online, self-paced series of modules to review math skills (arithmetic to pre-algebra). There are required lab hours and exams. A passing grade of 80% in all six modules A-F satisfies the pre-requisite for Math 154 and Math 112.

Math 112 does not satisfy your math requirements for an AA/AS degree.

Math 5A: Calculus 1: required for all STEM majors, if not required by your major select: Math 2, 3, 4, 10, 12, 13, 15, 18, BUS 9, Psych 2A