Chabot College

Math Course Progression
Starting point based on Assessment Results

Mth 103 (3)
Basic Math

Mth 104 (3)
Pre-Algebra

Mth 53* (6)
Applied Algebra and Data Analysis

Mth 54* (5)
Applied Int. Algebra

Mth 55* (5)
Intermediate Algebra

Mth 57 (3)
Plane Geometry

Mth 65 (5)
Elementary Algebra

Mth 53A (3)
Applied Algebra and Data Analysis A

Mth 53B* (3)
Applied Algebra and Data Analysis B

Mth 53A (3)
Applied Algebra and Data Analysis A

Mth 53B* (3)
Applied Algebra and Data Analysis B

Mth 47 (3)
Math for Liberal Arts

Mth 41** (3)
Number Systems

Mth 43** (4)
Statistics

Mth 33** (4)
Finite Math

Mth 36** # (3)
Trigonometry

Mth 15 (3)
Applied Calc. I

Mth 20 (5)
Pre-Calculus

Mth 16 (3)
Applied Calc. II

Mth 31**
(3) Col. Alg.

Mth 37** (5)
Trigonometry
(w/Geometric Found.)

Mth 36** # (3)
Trigonometry

Mth 8***
(4) Discrete Math

Mth 1***
Multivariable Calculus (5)

Mth 2***
(5) Calculus II

Mth 25*** (3)
Comp. Methods for Engr/Science

Mth 4***
(3) Elementary Differential Equations

Mth 3***
Elementary Linear Algebra

Unit load for the course is in (parentheses).

# Mth 36 requires both Mth 55 AND Mth 57 as prerequisites.

*Minimum to satisfy AA/AS math proficiency requirement. If you passed Mth 54, 54L, 53, or 55B but wish to change to Math/Science/Engineering/Computer Science/ Business majors, you must take Mth 55 OR re-assess above Mth 55.

**Minimum requirement to satisfy CSU GE math requirement

***Mth 2, Mth 8 and Mth 25 may be taken concurrently, and MTh 3, Mth 4 and Mth 6 may be taken concurrently.

It is advised that you consult a counselor to determine UC admission math requirements and visit www.assist.org to determine math requirements for your major.

Suggested Path for Business Majors

Suggested Path for Math/Science/Engineering/ Computer Science Majors