

MOORPARK COLLEGE MATH SEQUENCE OF CLASSES



**START
HERE!**

moorparkcollege.edu/course-recommendations

OR

Math M01
Elementary
Algebra

Math M03
Intermediate
Algebra

B.S.T.E.M.

Business, Science, Technology, Engineering,
Math

S.L.A.M

Statistics, Liberal Arts, Math

HEALTH SCIENCES

Math M19 Math
for Health
Sciences

FIRST-LEVEL
TRANSFERRABLE
COURSES

BUSINESS

Math M11
College Algebra
for Liberal Arts
(*)

Math M911S
Support for College
Algebra for Liberal
Arts (optional)

Math M16A
Applied
Calculus I

Math M16B
Applied
Calculus II

Programs that require B.S.T.E.M. courses:

Geology, astronomy,
physics, biology,
chemistry, environmental
science, computer
science, architecture,
physical science,
biotechnology,
biochemistry,
engineering,
business administration

S.T.E.M.

Math M05
College
Algebra (*)

Math M905S
Support for College
Algebra (optional)

Math M07
College Algebra
+ Trigonometry
(*)

Math M06
Trigonometry

Math M25A
(* /H)
Calculus w/Ana-
lytic Geometry I

Math M25B
(* /H)
Calculus w/
Analytic
Geometry II

Math M21
Discrete
Mathematics

Math M31
Introduction
to Linear
Algebra

Math M25C
Calculus w/
Analytic
Geometry III

Math M35
Applied
Differential
Equations

Math M37DS
Probability &
Statistics for
Data Science

Math M42DS
Mathematics
of Machine
Learning for
Data Science

S.L.A.M

Math M15
(* /H) Statistics

Math M915S
Support for Statistics
(optional)

Math M12
Mathematical
Reasoning for
the Liberal Arts

Math M10 Math
for Elementary
Teachers

Programs that require S.L.A.M. courses:

English, foreign language, history, humanities,
philosophy, art history, film/tv/electronic media,
journalism, music, studio arts, theater arts, anthropology
administration of justice, child development,
communication studies, elementary teacher,
geography, political science, psychology, sociology,
fire technology, hospitality, welding, nutrition,
kinesiology, nursing

Note: Math Bridges may be offered early in the semester to help
students review concepts from the prerequisite course. Courses with
Math Bridges are denoted with a (*). Honors courses may be
available and are denoted with a (H).



CONNECT WITH A COUNSELOR

Please make an appointment with a
counselor to determine which
course(s) is appropriate for your
field of study!