

Mathematics for Moorpark College 2024 - 2025

C-ID (if applicable)	Moorpark College Mathematics Courses	Oxnard College Comparable Course	Ventura College Comparable Course
	MATH M01 Elementary Algebra (5 units)	No comparable course	MATH V01 (5 units)
	MATH M03 Intermediate Algebra (5 units)	No comparable course	MATH V03 (5 units)
MATH 151	MATH M05 College Algebra for STEM Studies* (4 units)	MATH R115 (4 units)	MATH V04 (4 units)
MATH 851	MATH M06 Trigonometry (3 units)	MATH R116 (3 units)	MATH V05* (3 units)
MATH 955	MATH M07 PreCalculus and Trigonometry (6 units)	MATH R117* (6 units)	MATH V20 (5 units) AND MATH V05 (3 units)
	MATH M08 Pathway to Statistics (6 units)	No comparable course	No comparable course
	MATH M09 Pre-Algebra (3 units)	No comparable course	No comparable course
MATH 120	MATH M10 Mathematics for Elementary Teachers (3 units)	MATH R102 (4 units)	MATH V38 (3 units)
MATH 150	MATH M11 College Algebra for the Liberal Arts (3 units)	MATH R101 (3 units)	MATH V04 (4 units)
	MATH M12 Mathematical Reasoning for Liberal Arts (3 units)	No comparable course	MATH V40 (3 units)
MATH 110	MATH M15 Introductory Statistics (4 units) OR MATH M15H Honors: Introductory Statistics (4 units)	MATH R105 (4 units) OR MATH R105H (4 units)	MATH V44 (4 units)
MATH 140	MATH M16A Applied Calculus I (3 units)	MATH R106 (3 units)	MATH V46 (3 units)
	MATH M16B Applied Calculus II (3 units)	No comparable course	No comparable course
	MATH M19 Math for Health Sciences (1 unit) – does not meet competency or GE	No comparable course	No comparable course
MATH 160	MATH M21 Discrete Mathematics (3 units)	No comparable course	MATH V52 (3 units) OR CS V17 (3 units)
MATH 210	MATH M25A Calculus with Analytic Geometry I (5 units) OR MATH M25AH Honors: Calculus with Analytic Geometry I (5 units)	MATH R120 (5 units)	MATH V21A (5 units)
MATH 220	MATH M25B Calculus with Analytic Geometry II (5 units) OR MATH M25BH Honors: Calculus with Analytic Geometry II (5 units)	MATH R121 (5 units)	MATH V21B (5 units)
MATH 230	MATH M25C Calculus with Analytic Geometry III (5 units)	MATH R122 (5 units)	MATH V21C (5 units)
MATH 250	MATH M31 Introduction to Linear Algebra (3 units)	MATH R134 (3 units)	MATH V22 (3 units)

C-ID (if applicable)	Moorpark College Mathematics Courses	Oxnard College Comparable Course	Ventura College Comparable Course
MATH 240	MATH M35 Applied Differential Equations (3 units)	MATH R143 (3 units)	MATH V23 (3 units)
	MATH M37DS Probability & Statistics for Data Science (3 units)	No comparable course	No comparable course
	MATH M42DS Mathematics of Machine Learning for Data Science (3 units)	No comparable course	No comparable course
	MATH M122 Independent Study – Mathematics (.5 to 3 units)	no comparable course	No comparable course
	MATH M725A Bridge to MATH M25A Calculus with Analytic Geometry I (0.5 unit)	no comparable course	MATH V21AJ (2 units)
	MATH M725B Bridge to MATH M25B Calculus with Analytic Geometry II (0.5 unit)	no comparable course	MATH V21BJ (2 units)
	<p style="text-align: center;">Noncredit Course</p> <p>Note to Academic Data Specialists: Course comparability for noncredit courses is listed to assist counselors with substitutions that allow students to complete noncredit certificates. Noncredit courses should not have comparable courses added to Banner because there is no limitation on repetition of noncredit courses.</p>		
	MATH M901 Bridge to Elementary Algebra (MATH M01) (8.75 hours)	No comparable course	No comparable course
	MATH M903 Bridge to Intermediate Algebra (MATH M03) (8.75 hours)	No comparable course	No comparable course
	MATH M905 Bridge to College Algebra (MATH M05, M007 or MATH M11) (8 hours)	No comparable course	No comparable course
	MATH M905S Support for College Algebra (35 hours)	MATH R065S	MATH N104J (17.5 hours)
	MATH M911S Support for College Algebra for Liberal Arts (35 hours)	MATH R051S	MATH N104J (35 hours)
	MATH M915 Bridge to Statistics (MATH M15) (16 hours)	No comparable course	No comparable course
	MATH M915S Support for Introductory Statistics (16 hours)	MATH R055S	MATH N144J (35 hours)

Notes

*Courses are comparable to the C-ID approved course but are not yet C-ID approved themselves. May be used as comparable for the purposes of local degrees as indicated.