

Department of Mathematics and Physics
Four-year Mathematics Undergraduate Courses Schedule (Fall 2025 – Summer II 2029)

(Rev. 4/2026)

Course # and Title \ Semester Credit Hours	F 25	Sp 26	S I 26	S II 26	F 26	Sp 27	S I 27	S II 27	F 27	Sp 28	S I 28	S II 28	F 28	Sp 29	S I 29	S II 29
MATH 1314 College Algebra	3	3	3	3	3	3	3	3	3	3	3	3	3	3	3	3
MATH 1316 Plane Trigonometry	3	3	3	3	3	3	3	3	3	3	3	3	3	3	3	3
MATH 1324 Business Mathematics I	3	3	3		3	3	3		3	3	3		3	3	3	
MATH 1325 Business Mathematics II	3	3		3	3	3		3	3	3		3	3	3		3
MATH 1332 Mathematics for Liberal Arts I	3	3			3	3			3	3			3	3		
MATH 1333 Mathematics for Liberal Arts II	3				3				3				3			
MATH 1342 Introductory Statistics	3	3	3	3	3	3	3	3	3	3	3	3	3	3	3	3
MATH 1348 Analytic Geometry		3								3						
MATH 1350 Fundamentals of Mathematics I	3	3	3		3	3	3		3	3	3		3	3	3	
MATH 1351 Fundamentals of Mathematics II	3	3		3	3	3		3	3	3		3	3	3		3
MATH 2330 Elementary Geometry						3								3		
MATH 2412 Pre-Calculus	4	4	4		4	4	4		4	4	4		4	4	4	
MATH 2413 Calculus I	4	4	4	4	4	4	4	4	4	4	4	4	4	4	4	4
MATH 2414 Calculus II	4	4		4	4	4		4	4	4		4	4	4		4
MATH 2415 Calculus III	4	4	4		4	4	4		4	4	4		4	4	4	
MATH 3195-3395 Seminar		1				1				1				1		
MATH 3310 Introduction to Linear Algebra	3	3	3		3	3	3		3	3	3		3	3	3	
MATH 3318 Advanced Linear Algebra ²		3								3						
MATH 3325 Geometry		3				3				3				3		
MATH 3328 Advanced Geometry ²						3								3		
MATH 3330 Ordinary Differential Equations	3	3			3	3			3	3			3	3		
MATH 3360 Statistical Analysis	3				3				3				3			
MATH 3365 Discrete Mathematics	3	3			3	3			3	3			3	3		
MATH 3371 Communications in Mathematics	3				3				3				3			
MATH 4305 Number Theory		3								3						
MATH 4310 Abstract Algebra I					3								3			
MATH 4315 Abstract Algebra II						3								3		
MATH 4330 Numerical Linear Algebra						3								3		
MATH 4335 Advanced Calculus	3								3							
MATH 4340 Numerical Analysis I	3								3							
MATH 4341 Numerical Analysis II ⁴		3														
MATH 4345 Complex Variables						3								3		
MATH 4350 Partial Differential Equations					3								3			
MATH 4360 Introduction to Topology					3								3			
MATH 4365 Geometry of Curves & Surfaces ⁴	3															
MATH 4385 History of Mathematics		3								3						
MATH 4390 Math in Middle & High Schools		3								3						
MATH 4395 Senior Mathematics Project*	3	3			3	3			3	3			3	3		
STAT 3320 Data Analysis and Visualization					3				3				3			
STAT 3330 Sampling Fundamentals&Practices					3				3				3			
STAT 4360 Applied Statistical Modeling						3				3				3		
STAT 4370 Statistical Communication&Ethics						3				3				3		