

Student: _____
 ID #: _____ Major: _____

MATHEMATICS

MAJOR

Credits required: 30

Academic Year 2026-2027

Note: Admission and retention require a cumulative GPA of 2.0 and a GPA of 2.2 in major or minor courses.

Course Code	Course Title	Credits	Gr	Cr	Tm
MAT 251	Calculus I	4			
MAT 252	Calculus II	4			
MAT 261	Calculus III	4			
MAT 301	Fundamental Concepts of Higher Mathematics	4			
MAT 311	Linear Algebra	4			
	Choose at least 3 electives from the following courses:				
MAT 321	Differential Equations	4			
MAT 325	Discrete Mathematics	4			
MAT 328	Numerical Analysis	4			
MAT 331	Abstract Algebra	4			
MAT 343	Modern Geometry	4			
MAT 346	Introduction to Probability and Statistics	4			
MAT 347	Elementary Number Theory	4			
MAT 495	Topics in Mathematics	2-4			
MAT 496	Independent Study	2-4			
MAT 498	Internship	2-4			
	Additional Mathematics coursework, if necessary, for a minimum of 30 credits				