

B.A. IN MATHEMATICS

Major in Mathematics (B.A.)

MAT124M	Calculus 1 ¹	4
MAT125	Calculus 2	4
MAT211	Linear Algebra	3
MAT222	Differential Equations	3
MAT223	Multivariable Calculus	3
MAT241	Discrete Mathematics	3
MAT310	Algebraic Structures	4
MAT330	Probability and Statistics	3
MAT422	Real Analysis	3
MAT425	Topics in Mathematics	3
MAT499	Foundations of Mathematics	3
COS100	Introduction to Programming	3
COS105	Computer Science 1	4
Choose two of the following Applied Math course:		6-7
MAT331	Applied Statistics	
MAT344	Numerical Methods	
MAT376	Operations Research	

Major	49-50
General Education	49-50
Electives	24-25
Total Credits	122-125

¹ This course meets a General Education requirement.