

# Mathematics Emphasis

---

## MATHEMATICS Minor

Code	Title	Credits
<b>Supporting Courses</b>		16
MATH 202	Calculus and Analytic Geometry I	
MATH 203	Calculus and Analytic Geometry II	
MATH 209	Multivariate Calculus	
MATH 260	Introductory Statistics	
<b>Upper-Level Courses</b>		12
MATH 320	Linear Algebra and Matrix Theory	
<b>Elective Courses (choose two of the following):</b>		
MATH 305	Ordinary Differential Equations	
MATH 314	Proofs in Number Theory and Topology	
MATH 323	Analysis	
MATH 328	Introduction to Algebraic Structures	
MATH 355	Applied Mathematical Optimization	
MATH 385	Foundations of Geometry	
MATH 410	Complex Analysis	
MATH 425	Dynamical Systems	
MATH 492	Special Topics in Mathematics	
Total Credits		28