

MATHEMATICS - MINOR PROGRAM

Minor Program: Mathematics (21-23 credit hours)

Code	Title	Hours
Required Courses		
MATH 181	Calculus/Analytic Geometry I	5
MATH 182	Calculus/Analytic Geometry II	4
Select twelve credit hours from at least three of the following areas:		12
Advanced Calculus:		
MATH 271	Calculus III (4)	
MATH 371	Introduction to Analysis (3)	
Algebra:		
MATH 275	Linear Algebra (3)	
MATH 326	Discrete Mathematics (3)	
MATH 375	Abstract Algebra I (3)	
Geometry:		
MATH 351	College Geometry (3)	
Applied Mathematics:		
MATH 280	Differential Equations (3)	
MATH 310	Theory of Interest (3)	
MATH 365	Operations Research (3)	
MATH 380	Numerical Analysis (3)	
Probability and Statistics:		
MATH 175	Statistics (4)	
MATH 331	Mathematical Statistics I (3)	
MATH 332	Mathematical Statistics II (3)	
MATH 370	Applied Regression Analysis (3)	
History of Mathematics:		
MATH 320	History of Mathematics I (3)	
MATH 321	History of Mathematics II (3)	
Topics in Mathematics:		
MATH 494	Topics in Mathematics (1-3)	
Total Hours		21