

# MATHEMATICS MINORS

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Course selections are tailored to the student's needs in consultation with departmental advisors.

## Mathematics

Code	Title	SCHs
MATH 2014	Calculus I	4
Additional 14 hours must include at least 2 upper-level courses.		14
Lower-Level Courses:		
MATH 1303	College Algebra	
MATH 1313	Trigonometry	
MATH 1703	Elementary Statistics I	
MATH 1713	Elementary Statistics II	
MATH 2024	Calculus II	
Upper-Level Courses (Must choose at least 2):		
MATH 3013	Discrete Mathematics	
MATH 3053	Abstract Algebra	
MATH 3073	Matrix Methods	
MATH 3083	Elementary Number Theory	
MATH 3104	Calculus III	
MATH 3123	Differential Equations	
MATH 4013	Probability and Statistics	
MATH 4873	Real Analysis	
<b>Total SCHs</b>		<b>18</b>

A departmental advisor must approve the minor program.

## Statistics

Code	Title	SCHs
MATH 2703	Data Collection	3
MATH 3583	Statistical Methods II	3
Choose four of the following		12
MATH 1713	Elementary Statistics II	
MATH 3593	Statistical Methods III	
MATH 4013	Probability and Statistics	
MATH 4113	Computational Statistics	
MATH 4713	Nonparametric Statistics	
CSCI 3113	Fundamentals of SAS Programming	
<b>Total SCHs</b>		<b>18</b>