

MATHEMATICS FOR SECONDARY EDUCATION MINOR

The student must have a departmental minor adviser and complete 24 credit hours of mathematics and related courses as stipulated in the catalog requirements.

Code	Title	Hours
CS 065	INTRODUCTION TO COMPUTER SCIENCE I	3
MATH 054	DISCRETE MATHEMATICS	3
MATH 070	CALCULUS II	3
MATH 100	CALCULUS III	3
MATH 144	TOPICS IN MATHEMATICS AND COMPUTER SCIENCE EDUCATION	3
MATH 145	METHODS OF TEACHING SECONDARY MATHEMATICS	3
Select one of the following algebra courses:		3
MATH 063	ALGEBRA/MODELING FOR 6-12TH GRADE TEACHERS ¹	
MATH 080	LINEAR ALGEBRA	
MATH 155	ABSTRACT ALGEBRA I	
Select one of the following geometry courses:		3
MATH 061	GEOMETRY FOR 6-12TH GRADE TEACHERS ¹	
MATH 153	MODERN GEOMETRY	
Select one of the following statistics courses:		3
MATH 062	STATISTICS AND PROBABILITY FOR 6-12TH GRADE TEACHERS ¹	
ACTS/MATH 131	INTRODUCTION TO PROBABILITY I	
STAT 071	STATISTICS I	
Strongly recommended additional courses:		
MATH 064	TUTORING IN MATHEMATICS & COMPUTER SCIENCE	
MATH 125	MATHEMATICS MODELING	
Total Hours		27

¹ Recommended