

SECONDARY EDUCATION MATHEMATICS MINOR

Prerequisites Courses

Course	Title	Credits
MATH 141	Calculus I	4
MATH 142	Calculus II	4
MATH 241	Vector Calculus	3
MATH 300	Transition to Advanced Mathematics	3
Total Credit Hours		14

Required Courses

Course	Title	Credits
Required Courses		
EDFI 300	Schools in Communities	3
EDPY 401	Learners and the Diversity of Learning	3
EDSE 500	Equity and Community Engagement	3
EDSE 502	Teachers and Teaching	3
MATH 544	Linear Algebra	3
Additional Course		
Select one of the following:		3
MATH 531	Foundations of Geometry	
MATH 546	Algebraic Structures I	
MATH 554	Analysis I ¹	
Total Credit Hours		18

¹ MATH 554 has an additional pre-requisite beyond the required courses for the minor.