

SECONDARY TEACHING MAJOR

In addition to the requirements of this major/minor, students must complete all other requirements of the university as listed in the catalog.

Endorsement Area MATHEMATICS

NOTE: *Equivalent/substitute course work must be approved and initialed by adviser.*

Minimum of 44 credit hours required

COURSE TITLE	COURSE NUMBER	HOURS	GRADE	EQUIVALENT COURSE NUMBER	EQUIVALENT COURSE NAME	TRANSFER INSTITUTION
Introduction to Calculus (4)	MATH 151					
Calculus II (4)	MATH 152					
History of Mathematics (4)	MATH 203					
Multivariable Calculus (4)	MATH 253					
Introduction to Proof in Mathematics (4)	MATH 317					
Geometry (4)	MATH 321					
Linear Algebra (4)	MATH 331					
Introduction to Mathematical Statistics (4)	MATH 341					
Abstract Algebra (4)	MATH 433					
Discrete Mathematics (4)	MATH 245					
One of the Following:						
Differential Equations (4)	MATH 351					
Numerical Analysis (4)	MATH 356					
General Physics I (4) and General Physics I Laboratory (1)	PHYS 153 and PHYS 163					

OFFICE USE ONLY: FINAL CLEARANCE IN THE SCHOOL OF EDUCATION. ALL REQUIREMENTS OF THE SCHOOL OF EDUCATION HAVE BEEN MET DEPARTMENT APPROVAL (Associate Dean or Designate)

Date _____

Student Name/Date _____ **SOE Adviser/Date** _____