

**Mathematics - Additional** 

Name:\_\_\_\_\_\_Student ID Number:\_\_\_\_\_

Candidates must complete a professional education program and a qualifying endorsement in another content area. Endorsement courses require a cumulative GPA of 2.5 or better in the minor courses and a grade of C (2.0) or better for individual courses. Course substitutions must be clearly noted below.

## Mathematics - Additional (41 Credits)

	Completed	
Requirements	✓	Notes or Substitutions
MATH 204 - Elementary Linear Algebra (4)		
MATH 302 - Introduction to Proofs Via Number Theory (4)		
MATH 307 - Mathematical Computing (4)		
MATH 309 - Introduction to Proof in Discrete Mathematics (4)		
MATH 341 - Probability and Statistical Inference (4)		
MATH 360 - Euclidean and Non-Euclidean Geometry (4)`		
MATH 419 - Historical Perspectives of Mathematics (3)		
MATH 483 - Methods of Teaching Secondary Mathematics (4)		
Choose either:		
MATH 124 - Calculus and Analytic Geometry I (5), and		
MATH 125 - Calculus and Analytic Geometry II (5)		
OR		
MATH 134 - Calculus I Honors (5); and		
MATH 135 - Calculus II Honors (5)		
OR		
MATH 138 - Accelerated Calculus (5)		
National Evaluation Series (NES) Mathematics Test Code 304		

Students who are not completing a Secondary Education professional program may qualify for this endorsement by exception. See the Department of Mathematics for advising.

**Outstanding Courses:**