

Mathematics Education B.A. Advanced Requirements

Math 100
Intro to Proofs and
Problem Solving

Math 103A
Complex Analysis

OR

Math 105A
Real Analysis

Math 111A
Algebra

OR

Math 111T
Algebra

Math 110
Number Theory

Math 128A
Classical Geometry

Math 181
History of Mathematics

Cal Teach
(Must take both the following)

EDUC 50B
CAL Teach 1:
Mathematics

And

EDUC 100B
CAL Teach 2:
Mathematics

Statistics
(Must take both the following)

STAT 5
Statistics

And

STAT 131
Introduction to
Probability Theory

Comprehensive Requirement
(Must take one of the following)

Math 194
Senior Seminar

OR

Math 195
Senior Thesis