

# B.S. Mathematics Secondary Teaching Area

## Teaching Certification Program

The following mathematics major is for teaching certification only. Requirements for certification are listed in the Education section of this *Bulletin*.

*You must make formal application for admittance to the Teacher Education Program. Applications are available at the Education Department office.*

**Program:** Mathematics

**Type:** B.S.

### Required Courses

Item #	Title	Credits
MATH 141	Introduction to Probability and Statistics	3
MATH 181	Calculus I	4
MATH 182	Calculus II	4
MATH 283	Calculus III	4
MATH 311	Logic and Set Theory	3
MATH 341	Geometry	3
MATH 361	Introduction to Linear Algebra	3
MATH 371	History of Mathematics	3
MATH 431	Abstract Algebra	3
	Mathematics 6 Hours Upper Division Electives	6
	<b>Sub-Total Credits</b>	<b>36</b>
	Total credits for degree:	36