

Archived: September 8, 2016

## Arts, Humanities and Social Sciences Programs

# Mathematics

**Credential:**

Bachelor Degree

**Options:**

Minor

**Program Length:**

4 Years

## The Program

The Bachelor of Arts, Minor in Mathematics is designed to be taken as part of a Double Minor or a Major/Minor combination for a Bachelor of Arts degree.

## Program Outline

### Requirements for a Minor

Students must fulfill all the Institutional B.A. degree requirements, including Degree English Requirements and courses listed below:

Years 1 and 2	Credits
Select <i>either</i> : MATH 100 - (Calculus for Engineering and Physical Sciences I) and, MATH 101 - (Calculus for Engineering and Physical Sciences II) or, MATH 110 - (Additional Calculus Topics) and, MATH 121 - (Calculus I) and, MATH 122 - (Calculus II)	6-7
MATH 123 - (Logic and Foundations)	3
MATH 200 - (Calculus of Several Variables)	3
MATH 211 - (Fundamentals of Statistics I)	3
MATH 241 - (Linear Algebra)	3
Select at least <i>one</i> of the following: MATH 223 - (Discrete and Combinatorial Mathematics) or, MATH 251 - (Differential Equations)	3
Years 3 and 4	Credits
Minimum of 18 credits of Mathematics courses numbered 300 or above.*	18

\* Check individual course prerequisites.

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