

## FOUR YEAR PLAN FOR MATHEMATICS MAJORS

Freshman Year			
	Fall		Spring
Course	Sem. Hrs.	Course	Sem. Hrs.
English 101 (or English 101E/101L)	3 or 4	English 102	3
Mathematics 201 <sup>1</sup>	3	Mathematics 202	3
Speech Communication 101	3	Science and lab <sup>2</sup>	4
Science and lab <sup>2</sup>	4	Art 101, Music 101, or Theatre 101	3
History 201, 202, 203, 204, or 205	3	Political Science 101 or 103	3
<b>Total Credits</b>	<b>16-17</b>	<b>Total Credits</b>	<b>16</b>
Sophomore Year			
	Fall		Spring
Course	Sem. Hrs.	Course	Sem. Hrs.
English 250, 251, or 252	3	Mathematics 306	3
Mathematics 203	3	Computer Science 212 or 226	3
Mathematics 304	3	Social Science Elective	3
Science and lab <sup>2</sup>	4	Humanities Elective	3
Social Science Elective	3	Minor Elective	3
<b>Total Credits</b>	<b>16</b>	<b>Total Credits</b>	<b>15</b>
Junior Year			
	Fall		Spring
Course	Sem. Hrs.	Course	Sem. Hrs.
Mathematics 311	3	Mathematics 405, 407, or 420	3
Mathematics Elective <sup>3</sup>	3	Mathematics Elective <sup>3</sup>	3
Minor Elective	3	Minor Elective	3
Free Elective	3	Free Elective	3
Free Elective	3	Free Elective	3
<b>Total Credits</b>	<b>15</b>	<b>Total Credits</b>	<b>15</b>
Senior Year			
	Fall		Spring
Course	Sem. Hrs.	Course	Sem. Hrs.
Mathematics Elective <sup>3</sup>	3	Mathematics 499	3
Minor Elective	3	Minor Elective	3
Minor Elective	3	Free Elective	3
Free Elective	3	Free Elective	3
Free Elective	2-3 <sup>4</sup>		
<b>Total Credits</b>	<b>14-15</b>	<b>Total Credits</b>	<b>12</b>
Total Hours Required for Degree 120			

<sup>1</sup> Depends on Math Placement

<sup>2</sup> At least one course in Biology and at least one course in Chemistry, Physics, or Physical Science is required. Physics 201 and 202 are recommended but not required. A student cannot receive credit for both Physical Science and either Chemistry or Physics. If a student does not take labs with all three science courses, the student will need to take a fourth science course in addition to the courses show.

<sup>3</sup> At least one of the math electives must be at the 400-level and no more than one can be at the 200-level.

<sup>4</sup> Depends on English 101 course.