



**MATH**  
Major Academic Pathway (MAP)  
Bachelor of Arts



<p><b><u>Fall Semester 1</u></b></p> <p>AMat 112 <b>MS</b> Social Science Gen Ed <b>SS</b> Natural Science Gen Ed <b>NS</b> International Perspectives Gen Ed <b>IP</b> Elective</p>	<p><b><u>Spring Semester 1</u></b></p> <p>AMat113 Minor course Humanities Gen Ed <b>HU</b> UUni 110 <b>WCI</b> Prof Development/Elective</p>	<p><b><u>Summer 1</u></b></p> <p>Consider coursework  Look for a summer job in the area of your studies</p>
<p><b><u>Fall Semester 2</u></b></p> <p>AMat 214 AMat 299 and UUNL 299 or Art Gen Ed <b>AR</b> US Historical Perspectives Gen Ed <b>US</b> Foreign Language 1 <b>FL</b> Elective</p>	<p><b><u>Spring Semester 2</u></b></p> <p>AMat 220 AMat 299 and UUNL 299 or Art Gen Ed <b>AR</b> Minor course Challenges 21<sup>st</sup> Century Gen Ed <b>CH</b> Prof Development/Elective</p>	<p><b><u>Summer 2</u></b></p> <p>Consider study abroad options  Look for shadowing opportunities</p>
<p><b><u>Fall Semester 3</u></b></p> <p>AMat Analysis course AMat Geometry/Topology course Minor course Elective Elective</p>	<p><b><u>Spring Semester 3</u></b></p> <p>AMat Algebra course AMat Probability/Statistics course Minor course Minor course Prof Development/Elective</p>	<p><b><u>Summer 3</u></b></p> <p>Summer internship?</p>
<p><b><u>Fall Semester 4</u></b></p> <p>AMat elective AMat elective Minor course Elective Elective</p>	<p><b><u>Spring Semester 4</u></b></p> <p>AMat elective Elective Elective Elective Prof Development/Elective</p>	<p><b><u>Congratulations!</u></b></p>

**General Education Requirements, for students matriculating Fall 2014 and after**

- MS** Mathematics and Statistics
- WCI** Writing and Critical Inquiry
- AR** Arts
- HU** Humanities
- NS** Natural Sciences
- SS** Social Sciences

- FL** Foreign Language (one semester of collegiate study, or the equivalent, of a foreign language)
- CH** Challenges for the 21<sup>st</sup> Century

**Credit bearing Professional Development Options:**

- RSSW 290, 291 and 390 – Community Service
- Research within major
- University Internship
- Departmental Internship

- Community Engaged Coursework
- Study Abroad
- Tutoring opportunities

- US** U.S. Historical Perspectives
- IP** International Perspectives

NOTE: This is a suggested course sequence.

Prepared by Advisement Services - 2014