# Major Academic Pathway (MAP)

**Math**
Bachelor of Science

### Fall Semester 1
- AMat 112 or 118 **MS**
- Natural science Gen Ed **NS**
- Social Science Gen Ed **SS**
- Elective
- Elective

### Spring Semester 1
- AMat113 or 119
- Humanities Gen Ed **HU**
- UUni 110 **WCI**
- Elective
- Prof Development/Elective

### Summer 1
- Consider coursework
- Look for a summer job in the area of your studies

### Fall Semester 2
- AMat214
- Arts Gen Ed **AR**
- US Historical Perspectives Gen Ed **US**
- Foreign Language 1 **FL**

### Spring Semester 2
- AMat220
- Approved Minor course
- Challenges 21st Century Gen Ed **CH**
- Information Literacy Gen Ed **IL**
- Prof Development/Elective

### Summer 2
- Consider study abroad options
- Look for shadowing opportunities

### Fall Semester 3
- AMat area 1 course
- AMat area 2 course
- Approved Minor Course
- ICsi101 or 201
- International Perspectives Gen Ed **IP**

### Spring Semester 3
- AMat area 1 course
- AMat area 2 course
- Approved Minor course
- ICsi 203, 204, 205, or 310
- Prof Development/Elective

### Summer 3
- Summer internship?

### Fall Semester 4
- AMat elective
- Approved Minor course
- Approved Minor course
- Elective
- Elective

### Spring Semester 4
- AMat elective
- AMat elective
- Approved Minor course
- Elective
- Prof Development/Elective

### Congratulations!

### General Education Requirements, for students matriculating Fall 2013 through Summer 2014

- **MS** Mathematics and Statistics
- **WCI** Writing and Critical Inquiry
- **AR** Arts
- **HU** Humanities
- **NS** Natural Sciences
- **SS** Social Sciences
- **US** U.S. Historical Perspectives
- **IP** International Perspectives
- **IL** Information Literacy
- **FL** Foreign Language (one semester of collegiate study, or the equivalent, of a foreign language)
- **CH** Challenges for the 21st 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

**NOTE:** This is a *suggested* course sequence.

Prepared by Advisement Services - 2013