# 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

## Spring Semester 1
- AMat113 or 119 **HU**  
  - Humanities Gen Ed **US**  
- Additional **AR/HU/SS/NS/US/IP/FL**  
  - Elective

## Summer 1
- Consider coursework

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

## Spring Semester 2
- AMat220  
  - Approved Minor course
  - Writing Intensive Gen Ed **WI**  
  - Information Literacy Gen Ed **IL**  
- Prof Development/Elective

## Summer 2
- Consider study abroad options

## 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

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

## Congratulations!

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

- **MS**  Mathematics and Statistics  
- **WI**  Written Discourse  
- **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)

**Additional course** in AR, HU, NS, SS, US, IP, FL

### 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.