

Major Academic Pathway (MAP)

Alternative Course Sequence

Computer Science

Bachelor of Arts

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| <p><u>Fall Semester 1</u></p> <p>ICsi 101 AMat101 MS Social Sciences Gen Ed SS Information Literacy Gen Ed IL Natural Science Gen Ed NS</p> | <p><u>Spring Semester 1</u></p> <p>ICsi 201 AMat 111 U.S. Diversity & Pluralism Gen Ed DP Natural Science Gen Ed NS Social Sciences Gen Ed SS</p> | <p><u>Summer 1</u></p> <p>Look for a summer job in the area of your studies Consider study abroad options</p> |
| <p><u>Fall Semester 2</u></p> <p>ICsi 210 AMat 113 Foreign Language 1 Elective</p> | <p><u>Spring Semester 2</u></p> <p>ICsi 310 AMat 367 Foreign Language 2 Gen Ed FL Writing Intensive Gen Ed LL WI U.S. Historical Perspectives Gen Ed US</p> | <p><u>Summer 2</u></p> <p>Look for shadowing opportunities</p> |
| <p><u>Fall Semester 3</u></p> <p>ICsi 333 Minor course Minor course Europe Gen Ed EU Humanities Gen Ed HU</p> | <p><u>Spring Semester 3</u></p> <p>ICsi 402/418 ICsi 404 Arts Gen Ed AR Regions Beyond Europe Gen Ed BE Global & Cross Cultural Gen Ed GC</p> | <p><u>Summer 3</u></p> <p>Summer internship?</p> |
| <p><u>Fall Semester 4</u></p> <p>ICsi elective Minor course Minor course Oral Discourse Gen Ed OD Writing Intensive Gen Ed UL WI</p> | <p><u>Spring Semester 4</u></p> <p>ICsi 311/405 ICsi elective Minor course Minor course Elective</p> | <p><u>Congratulations!</u></p> |

**Courses selected in the major, minor or as electives may also satisfy General Education requirements.

General Education Requirements

Disciplinary Perspectives

- AR** Arts (min. 3 crs.)
- HU** Humanities (min. 3 crs.)
- NS** Natural Sciences (min. 6 crs.)
- SS** Social Sciences (min. 6 crs.)

Cultural and Historical Perspectives

- US** U.S. Historical Perspectives (min. 3 crs.)
- EU** Europe (min. 3 crs.)
- BE** Regions beyond Europe (min. 3 crs.)
- GC** Global and Cross-Cultural Studies (min. 3 crs.)
- DP** U.S. Diversity and Pluralism (min. 3 crs.)

Communication and Reasoning Competencies

- IL** Information Literacy (min. 1 course)
- OD** Oral Discourse (min 1 course)
- WI** Written Discourse:
 - LL** Lower-level writing (min 1 course)
 - UL** Upper-level writing (min 1 course)
- MS** Mathematics and Statistics (one semester of collegiate study, or the equivalent, of mathematics at or above the level of pre-calculus and/or probability, statistics, and data analysis)
- FL** Foreign Language (two semesters of collegiate study, or the equivalent, of a foreign language)