### First Year

- **Elective Needed for 120 credits**..................................................3-4
- **IIIC Gen. Ed. Social Science/Humanities course** .........................4
- **GEOG 410 Meteorology .....................................................................3**
- **GEOG 312 Severe and Hazardous Weather.........................................3**
- **HIST XXX Gen. Ed. IIB History course ................................................4**
- **IVA Gen. Ed. Lab Science course (non GEOG/GEOL) ..................4**
- **GEOG 319 Geographic Information Systems .......................................4**
- **GEOG 203 Economic Geography.........................................................3**

#### Second Year

- **Elective Needed for 120 credits**..................................................3-4

#### Winter/Summer Term

List courses that were taken during winter/summer terms:

- GEOG 204 Statistical Problem Solving in Geography ..........................4
- GEOG 317 Atmospheric Data Analysis and Programming ..........................4
- FTWL 106 Lifelong Fitness and Wellness.............................................3
- Elective Needed for 120 credits ..........................................................3-4

### Third Year

#### Winter/Summer Term

List courses that were taken during winter/summer terms:

- GEOL 103 Introduction to Physical Geology ........................................4
- MATH 155 Modern Statistics with Computer Analysis ..........................3
- Elective Climate Track Elective..........................................................3-4
- Elective Needed for 120 credits ..........................................................3-4

#### Fourth Year

- Elective Climate Track Elective..........................................................3-4
- GEOG 413 Applied Climatology ..........................................................3
- Elective Needed for 120 credits ..........................................................4
- Elective Needed for 120 credits ..........................................................4

#### Winter/Summer Term

List courses that were taken during winter/summer terms:

- GEOL 409 Dimensions of Climatic Change .......................................3
- GEOG 414 Research and Writing .......................................................3
- Elective Needed for 120 credits ..........................................................3-4
- Elective If needed for 120 credits .......................................................3-4

### Recommended Electives:

GEOG 419*, GEOG 435*, INFO 211*, PHYS 221, MATH 201, COSC 118*, GEOG 111

* Complete of these courses will fulfill requirements for the GIS Track

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**NOTE:** The ideal sequence and number of track requirements may vary depending upon the specific track within the major. Also, the order of General Education requirements may vary depending upon student preferences.