Environmental Science: Geographic and Cartographic Sciences

Program Requirements
- ESC 3400 - Environmental Survey Methods
- ESC 4650 - Remote Sensing and Imagery Analysis or GEOG 4650 - Remote Sensing and Imagery Analysis
- ESC 4660 - Geographic Information Systems or GEOG 4660 - Geographic Information Systems
- ESC 4920 - Advanced Applications of Remote Sensing and Geographic Information Systems
  Note: ESC 4920 is the Senior Experience required for all students in the Geographic/Cartographic Sciences concentration
- BIOL 4420 - Biogeography
- CPSC 1100 - Fundamentals of Computer Science
- GEOG 1010 - Physical Geography
- GEOG 1030 - World Geography
- GEOL 1110 - Physical Geology
- GEOL 1110L - Physical Geology Laboratory

One course from:
- GEOL 1080 - Geomorphology
- GEOG 2060 - Atmosphere, Weather and Climate
- ASTR 1010 - Introduction to Astronomy - The Solar System and ASTR 1010L - Astronomy Laboratory - The Solar System
- ESC 2250 - Oceanography and ESC 2250L - Oceanography Laboratory
- GEOL 2250 - Oceanography and GEOL 2250L - Oceanography Laboratory

Three courses from:
- GEOG 3030 - Geography of North America
- GEOG 3040 - Geography of Latin America
- GEOG 3050 - Geography of Asia
- GEOG 3060 - Geography of Southeast United States
- GEOG 3070 - Geography of Europe