



MAJOR REQUIREMENTS for a BACHELOR OF ARTS in GEOGRAPHY

MINIMUM DEGREE CREDIT HOURS REQUIRED TO GRADUATE = 120 (CORE + MAJOR + GENERAL ELECTIVES)

WORLD LANGUAGE at the Elementary II (1013) level or higher (hours vary)

GEOGRAPHY CORE (6 courses • 20 hours)

- GEOS 1123 Human Geography
- GEOS 2003 World Regional Geography
- GEOS 1113/1111L Physical Geology
- GEOS 1133/1131L ES&Z EU/W/UW
- GEOS 3023 Intro to Cartography
- GEOS 3543 Geospatial Applications and Information Science

GEOGRAPHY ELECTIVES numbered 3000 or higher (5 courses • 15 hours)

Courses must include one technical, two regional, and two topical courses.

- GEOS _____ (technical)
- GEOS _____ (regional)
- GEOS _____ (regional)
- GEOS _____ (topical)
- GEOS _____ (topical)

Note: Students who expect to enter graduate school are encouraged to register for GEOG 410V during their senior year.

GEOGRAPHY WRITING REQUIREMENT

- Satisfied by a term paper deemed satisfactory by the student's departmental advisor or instructor of a GEOS (geography) course numbered 3000 or higher. Also, satisfied by completing an honors thesis.

Students wishing to complete an optional specialization in Cartography/Remote Sensing/GIS must complete the following courses below. One course can be counted in the GEOGRAPHY ELECTIVES (technical) section above.

SPECIALIZATION ELECTIVES (6 courses • 18-19 hours)

- GEOS 3023 Intro to Cartography
- GEOS 4413 Principles of Remote Sensing
- GEOS/ANTH 3543 Geospatial Applications and Information Science

Select **three** courses from the following seven:

- GEOS 4523 Cartographic Design and Production
- GEOS 5423 Remote Sensing of Natural Resources
- GEOS/ANTH 4553 Intro to Raster GIS
- GEOS/ANTH 4583 Enterprise and Multiuser GIS
- GEOS/ANTH 4593 Intro to Global Positioning Systems & Global Navigation Satellite Systems
- STAT 4003/4001L Statistical Methods (or other approved statistics course)
- CVEG 2053 Surveying Systems (or other approved surveying course)