Requirements for Concentration in Environmental Geography for the Geography BA Degree

Core Courses (20 credits)
Methods and Skills (9 credits) (including Writing in Geography)
Elective Courses (12 credits)

1 Core Courses (20 credits)

Two 100 level core courses (8 credits) and four 300-500 level core courses (12 credits) in geography are required as follows:

100 level (8 credits) – two of the following three geography courses:

Geosci 100  Global Environmental Change (4 credits) and
Geosci 150  The Earth Transformed: World Environmental Issues (4 credits) or
Geosci 102  The Human Landscape (4 credits).

(Geosci 150 is recommended; Geosci 102 will be accepted.)

300-500 level (12 credits) – four of the following Environmental Geography courses:

Geosci 362  Conservation Geography
Geosci 372  Urban Issues
Geosci 420  Political Ecology
Geosci 450  Indigenous Peoples and Conservation
Geosci 458  Climate Change
Geosci 497E  Geography, Policy and the Environment
Geosci 497W  Water Geographies: Conflict & Sustainability
Geosci 592N  National Parks and Protected Areas

2. Methods and Skills Courses (9 credits)

Three 300-500 level courses are required.

Geosci 314  Writing in Geography
Geosci 340  Quantitative Methods

Plus one of the following:

Geosci 352  Computer Mapping
Geosci 468  GIS and Spatial Analysis
Geosci 426  Remote Sensing and Image Interpretation
Geosci 591D  Spatial Data Analysis
Geosci 594Q  Advanced Remote Sensing

3. Elective Courses (12 credits)

Twelve additional credits. At least 6 of these elective credits must be in Geography courses. Students may choose electives from the 300-500 level core courses or methods and skills courses (see lists above) which they have not used to fulfill those requirements and may also take elective courses outside of the Geosciences Department with the approval of the undergraduate advisor. Up to 3 credits may be independent study and an additional 3 credits may be senior thesis credits.