

Environmental Geography Concentration

Supporting Department: [Geography](#)
([College of Liberal Arts & Sciences](#))

Concentration objectives:

The concentration in Environmental Science offered by the Department of Geography is designed to provide an area of specialization in the spatial aspects of environmental systems for those students majoring in Environmental Science. The focus of the Geography concentration is on the integration of lithosphere, hydrosphere, atmosphere and biosphere. The concentration also provides ample opportunity for students to develop skills in methodologies and techniques useful in environmental analysis, including cartography and geographic information systems.

Contact the concentration advisor, Dr. Anji Seth (Anji.Seth@uconn.edu) for more information.

Environmental Geography concentration required course work:

Students must complete:

GEOG 3510 or GEOG 4500

**Cartographic Techniques or Introduction to
Geographic Information Systems**

Plus at least 4 of the following courses:

GEOG 3300

**Principles and Applications of Physical
Geography**

GEOG 3310

Fluvial Geomorphology

GEOG 3330W

Environmental Restoration

GEOG 3410

**Human Modifications of Natural
Environments**

GEOG 3500Q

Geographic Data Analysis

GEOG 4300

Advanced Physical Geography

GEOG 4510

**Applications of Geographic Information
Systems**