

Geoenvironmental Science (BS)



COLLEGE OF ARTS AND SCIENCES



This is real geography applied, so it's a great opportunity for our students to see the full spectrum of geoscience problems in action.

Dr. Sean Cornell | Professor of Geography/Earth Science



Why choose geoenvironmental science?

The Geoenvironmental Science (BS) major at Shippensburg University is a truly interdisciplinary and multidisciplinary science that prepares students for career opportunities in both natural and social science arenas. Students in this program develop a wide array of skills and take courses that set them apart from other programs in the region and in Pennsylvania's State System of Higher Education. Whether students go on to advanced degrees or enter the work force immediately after graduation, they have the hard skills that they need to be successful, and the soft skills they need to advance in their careers. The required internships and the professional network we maintain is second to none. Employers repeatedly seek out students from this program to fill their job openings because they know that students who are successful in our program and who take advantage of the full range of opportunities available to them are the kind of employees they want working for them.

CAREER PATHS

Most geographers and earth scientists will typically work in one of five basic career sectors: private business (i.e. for geologic/hydrologic/environmental consulting and engineering firms), government agencies (from local to international), research and education, land use and civil planning, as well as within a wide range of non-profit organizations where their unique skills as

natural and social scientists are needed (i.e. as cartographers, computer/GIS analysts, geologists, educators, environmental scientists, remote sensing specialists, water resource managers), and so much more. With population growth, aging infrastructure, current and emerging environmental issues, natural resource concerns, etc., there is an excellent outlook for career growth in the diverse fields we service.



LEARN MORE! Scan the QR code or visit ship.edu/programs.

GEOGRAPHY AND EARTH SCIENCE DEPARTMENT

Shearer Hall 104
Shippensburg University
1871 Old Main Drive, Shippensburg, PA 17257-2299
(717) 477-1685 | geog@ship.edu

ship.edu/apply

