

ENVIRONMENTAL & SPATIAL SCIENCES, B.S.

The Department of Geography offers a Bachelor of Science program in Environmental and Spatial Sciences. Environmental scientists with advanced training in geospatial technologies (i.e. geographic information science (GIS), global positioning system (GPS) technology, remote sensing, data management, and cartography) are well positioned for careers in environmental analysis and mitigation of environmental problems. The proposed program prepares students to assess environmental and human-environment systems, identify and evaluate environmental problems, and design innovative and sustainable solutions. The degree requires 120 credit hours with 54-58 credit hours in the major with an additional 20-21 credit hours that may be applied to the general education requirements of the university.