

GEOG 105 Fund GIS

Basics of GIS for acquiring/creating and visualizing data to answer geographic questions. Topics such as GIS software's, spatial coordinates, spatial data, Global Position Systems (GPS), and basic spatial analyses are emphasized through hands-on learning.

GEOG 100 Intro Earth Sci

Survey of topics in geology, oceanography, astronomy, and meteorology. Prerequisite for environmental science upper division courses and includes laboratory work. Designed to provide both science and non-science majors with a basic understanding of physical geology. Specifically, physical geology is the study of Earth, with particular emphasis on the materials and dynamics processes that shape our planet.

GEOG 111 Survey Geog

Survey of the human, regional, political, physical, religious, and social geography of the world. Explores the ever-changing relationship between human activity and its impact on the geographic landscape. Investigates spatial interaction and mapping, the use of natural resources, and socioeconomic development.

GEOG 121/121L Physical Geography/Physical Geography Lab

A study of the pattern of distribution of the physical elements of man's environment. The origin and characteristics of the terrestrial grid, earth-space relations, climate, landforms, vegetation, and soils. Laboratory: A basic environmental science laboratory to complement Geography 121.

GEOG 134D**ETw**

