

**GEOSPATIAL INFORMATION** (must incorporate three science courses and a statistics course)

In order to have a concentration in GISC, the student must take all the courses with an \* even though they might not fit directly into the concentration itself.

Courses listed may have prerequisites, co-requisites, or preparatory courses to register for the course. Please refer to the academic catalog or class schedule for the most accurate, up-to-date information.

EPPS 3405	Introduction to Social Statistics with Lab
GEOG 3304*	Tools for Spatial Analysis
GEOG 3357	Spatial Dimensions of Health and Disease
GEOG 4380*	Spatial Concepts and Organization
GEOS 1303/1103	Physical Geology/lab - lower-division course
GEOS 1304/1104	History of Earth and Life - lower-division course
GEOS 2301	Introduction to Geospatial Information Science - lower-division course
GEOS 2302	The Global Environment - lower-division course
GEOS 2306	Geodesy and Geospatial Analysis - lower-division course
GEOS 2406* (II)	Geospatial Science and Methods - lower-division course
GEOS 3310	Environmental Geology
GISC 2301* (II)	Intro to Geospatial Information Science - lower-level course
GISC 3301*	Remote Sensing
GISC 3382	Applied Geographic Information Systems
GISC 4317	GeoComputation
GISC 4V96	Special Topics in Geospatial Information Science - if relevant
MIS 3300	Management Information Systems