

MINOR IN GEOGRAPHIC INFORMATION SYSTEMS

(5 Courses)

Notes:

- Courses in the minor may also be used to fulfill General Education (Gen. Ed.) requirements (see notation following course title). Depending on a student's major some Gen. Eds. may already be fulfilled.
- A minimum of three (3) course-credits (12 semester hours) in the minor must be completed at Framingham State University to meet the residency requirement.

Three (3) required courses:

_____	GEOG 214	Spatial Analysis Using Geographic Information Systems
_____	GEOG 216	Introduction to Geographical Information Systems
_____	GEOG 316	Advanced Geographic Information Systems

Choose two (2) from the following:

_____	CSCI 108	HTML, JavaScript Prog., and Web Site Dev. (Gen. Ed. I-A)
_____	CSCI 120	Introduction to Information Technology (Gen. Ed. II-A)
_____	CSCI 138	Information Technology and the Environment
_____	CSCI 140	Intro. to the Internet, Graphics, and Multimedia (Gen. Ed. I-A)
_____	ENVS 202	Data Analysis for Scientists
_____	GEOG 208	The Environment, Health, and Disease
_____	GEOG 328	Introduction to Remote Sensing
_____	GEOG 490	Independent Study in Geography
_____	GEOG 495	Internship in Geography
_____	STAT 117	Introduction to Statistics (Gen. Ed. CC-B or II-A)
_____	<u>or</u> STAT 208	Biostatistics