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)

or STAT 208 Biostatistics