MINOR IN ENVIRONMENTAL ENGINEERING
(6 Courses)

The minor in Environmental Engineering broadens the professional capabilities of students while expanding their area of expertise on topics like the impact of human activity on the environment and ways to control and prevent environmental problems. Students are required to complete two engineering courses, two science courses with labs and any two electives from the list below. Students must complete all prerequisites required for any course.

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.

Two (2) required courses:

________ EGNR 101 Introduction to Engineering
________ EGNR 203 Air and Water Pollution

Choose two (2) from the following:

________ ENVS 202 Data Analysis for Scientists
________ ENVS 246 Sustainability and Social Justice
________ ENVS 272 Global Environmental Issues
________ GEOG 375 Sustainable Management of Natural Resources
________ PHIL 234 Environmental Ethics

Choose two (2) from the following:

________ BIOL 248/248L Principles of Ecology with Lab
________ BIOL 228/228L Microbiology with Lab
________ CHEM 201/201L Introductory Organic Chemistry and Biochemistry with Lab
________ ENVS 300/300L Environmental Science Field Methods with Lab
________ GEOL 208/208L Physical Geology with Lab