

- MATH 250 Survey of Calculus 3 Credit(s)
- PHYS 207 Introduction to Physics I 3 Credit(s)
- PHYS 215 Physics Laboratory | 1 Credit(s)

#### Electives

# History (3 Credits)

Choose from the General Education Core list of History courses.

#### English Literature (3 Credits)

Choose from the General Education Core list of Literature courses.

### Fine Arts (3 Credits)

Choose from the General Education Core list of Fine Arts courses.

# Total: 32 Credits

# **Junior Year**

#### **Required Courses**

- ENVS 390 Soil and Water Conservation 3 Credit(s)
- ENVS 455G Geographic Information Science | 3 Credit(s)
- ENVS 464G Geographic Information Science II 3 Credit(s)
- ENVS 484 Watershed Science 3 Credit(s)
- GEOL 460G Site Assessment and Remediation 3 Credit(s)
- PHYS 208 Introduction to Physics II 3 Credit(s)
- PHYS 216 Physics Laboratory II 1 Credit(s)

## Concentration Area (10 credits)

- ENVS 455G Geographic Information Science I 3 Credit(s)
- ENVS 490G Environmental Pedology 3 Credit(s)
- CHEM 221 Analytical Chemistry 3 Credit(s)
- CHEM 240 Introductory Organic Chemistry 3 Credit(s)
- GEOL 450G Landscape Evolution 3 Credit(s)
- GEOL 470G Ground Water 3 Credit(s)

# Total: 29 Credits

## Senior Year

## **Required Courses**

- GEOG 350 Louisiana 3 Credit(s)
- ENVS 472 Internship 3 Credit(s)
- ENVS 486G Water Quality 4 Credit(s)
- GEOL 355 Environmental Geology 3 Credit(s)
- STAT 214 Elementary Statistics 3 Credit(s)
- or
- STAT 427G Statistical Methods for Researchers I 3 Credit(s)

### Concentration Area (11 Credits)

- ENVS 455G Geographic Information Science I 3 Credit(s)
- ENVS 490G Environmental Pedology 3 Credit(s)
- CHEM 221 Analytical Chemistry 3 Credit(s)
- CHEM 240 Introductory Organic Chemistry 3 Credit(s)
- GEOL 450G Landscape Evolution 3 Credit(s)

	GEDL 470G - Ground Water 3 Credit(s)  Total: 27 Credits  A Return to: Undergraduate & Graduate Degrees					
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104 E Lafa (337) webi	versity of Louisiana at Lafayette 7. University Circle yette, LA 70503 482-1000 master@louisiana.edu cact Us	<i>@Louisiana Newsletter</i> Enter Your Email Address	SIGN UP	Connect with Us f y □ 8 <sup>+</sup> in		