MINOR IN ENVIRONMENTAL SCIENCE

Students seeking a Minor in Environmental Science are required to complete:

Code Title Hours Required Courses BIOL 1401 Environmental Science 4 BIOL 320 Sustainability & Environment 3 or GEOG 3220 Sustainability & Environment 4 CHEM 1411 Ceneral Chemistry I 4 OF COR 3231 Conservation of Natural Resources 3 or POLS 3395 Environmental Policy 4 BIOL 1406 General Biology I ¹ 4 BIOL 1407 General Biology II ¹ 4 GECO 1401 Westher and Climate 6ECC. 1403 GEOL 1403 Physical Geology 9 GEOL 1403 Physical Geology 3-4 BIOL 3409 General Ecology 3-4 BIOL 3409 Aquatic Biology I 3-4 GEOC 3330 Hybriology and Water Resources 3-4 GEO. 3326 Environmental Geography I 6 GEO. 3326 Environmental Geology I 6-8 BIOL 1407 General Biology I 6-8 BIOL 1409 General Biology I 6-8	-	innertal objector are required to complete.	
Required Courses	Code	Title	Hours
BIOL 320 Sustainability & Environmenta 3			
BIOL 3320 Sustainability & Environment			
Or GEOG 3320 Sustainability & Environment CHEM 1411 General Chemistry 1 Or CHEM 1406 Inorganic & Environmental Chemistry GEOG 4331 Conservation of Natural Resources 3 or POLS 3395 Environmental Policy Select one of the following: BIOL 1406 General Biology I BIOL 1407 General Biology II CHEM 1412 General Chemistry II GEOG 1401 Weather and Climate GEOL 1403 Physical Geology GEOL 1405 Geologic & Environmental Hazards Select one of the following: BIOL 3309 General Ecology BIOL 3300 Aquatic Biology I GEOG 3301 Environmental Geography I GEOG 3301 Environmental Geography I GEOG 4300 Hydrology and Water Resources I GEOL 3426 Environmental Geography I BIOL 3407 General Biology I BIOL 3409 General Ecology BIOL 3409 Soil Science I Prescribed Electives Select tone of the following: BIOL 3409 General Ecology I GEOG 3301 Environmental Geography I GEOG 4330 Hydrology and Water Resources I GEOL 3226 Environmental Geology I BIOL 3409 General Ecology I BIOL 3401 Wildife Biology I BIOL 3401 Weather and Climate GEOG 3401 Weather and Climate GEOG 3401 Weather and Climate GEOG 3401 Environmental Geography I GEOG 4422 Geomorphology GEOG 4423 Geomorphology GEOG 4428 Geomorphology and Water Resources I GEOG 4330 Hydrology and Water Resources I GEOG 4426 Hydrogeology I PLSC 3340 Soil Science I Provinonmental Geography GEOG 4426 Hydrogeology I PLSC 3340 Soil Science I Provinonmental Geography GEOG 4426 Hydrogeology I PLSC 3440 Soil Science I Provinonmental Geography GEOG 4426 Hydrogeology I PLSC 3440 Soil Science I Provinonmental Geography GEOG 4426 Hydrogeology I PLSC 3440 Soil Science I Provinonmental Folicy			
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Or CHEM 1406 Inorganic & Environmental Chemistry 3 3 3 3 4 5 5 5 5 5 5 5 5 5			
Conservation of Natural Resources 3 3 2 2 2 2 2 2 2 2			4
or POLS 3395 Environmental Policy Select one of the following: 4 BIOL 1407 General Biology II 1 CHEM 1412 General Chemistry II GEOG 1401 Weather and Climate GEOL 1403 Physical Geology GEOL 1405 Geologic & Environmental Hazards Select one of the following: 3-4 BIOL 3409 General Ecology BIOL 4330 Aquatic Biology 1 GEOG 3301 Environmental Geography 1 GEOG 4330 Hydrology and Water Resources 1 GEOL 3326 Environmental Geology 1 FLSC 3440 Soil Science 1 Prescribed Electives Select two of the following: 6-8 BIOL 1406 General Biology I 1 BIOL 1407 General Biology II 1 BIOL 3409 General Biology II 1 BIOL 3409 General Biology II 1 BIOL 3409 General Biology II 1 BIOL 3401 Wildlife Biology BIOL 3402 Aquatic Biology 1 BIOL 4330 Aquatic Biology 1 GEOG 34101 <td></td> <td></td> <td></td>			
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CHEM 1412 General Chemistry I			
GEOG 1401 Weather and Climate			
GEOL 1403 Gelogic & Environmental Hazards Select one of the following: Select one of the following: BIOL 3409 General Ecology BIOL 4330 Aquatic Biology GEOG 3301 Environmental Geography GEOG 4330 Hydrology and Water Resources ¹ GEOL 3326 Environmental Geology GEOL 4426 Hydrogeology ¹ PLSC 3440 Soil Science ¹ Prescribed Electives Select two of the following: General Biology II ¹ BIOL 1406 General Ecology BIOL 1407 General Ecology BIOL 1407 General Ecology BIOL 3401 Wildlife Biology BIOL 3401 Wildlife Biology BIOL 3401 Wildlife Biology BIOL 4330 Aquatic Biology II BIOL 4330 Aquatic Biology II CHEM 4442 Air Quality GEOG 1401 Weather and Climate GEOG 2464 Introduction to Geographic Information Systems (GIS) GEOG 3301 Environmental Geography Introduction to Geographic Information Systems (GIS) GEOG 4432 Geomorphology GEOG 4432 Geomorphology GEOG 4432 Geomorphology GEOL 3330 Oceanography GEOL 3330 Oceanography GEOL 3330 Oceanography GEOL 3330 Oceanography GEOL 4426 Hydrogeology ¹ PLSC 3440 Soil Science ¹ PLSC 3440 Soil Science ¹ PLSC 3440 Soil Science ¹ Fivronmental Policy			
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WMGT 3382 Habitat & Pond Management

Total Hours 27-30

Course can only fulfill one requirement, either a) Required Course or b) Prescribed Elective.