

ENVIRONMENTAL SCIENCE MINOR

Environmental Science Minor Requirements

Level 1 (choose 2)

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| SCI 251 | Biology I Principles of Biology |
| SCI 253 | Biology II Organismal Biology |
| SCI 262 | Physical Geology |
| SCI 264 | Physics I Introductory Physics |
| SCI 266 | Oceanography |
| SCI 268 | Introduction to Environmental Science and Sustainability |
| SCI 287 | Weather and Natural Disasters |

Level 2 (Choose 1)

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| SCI 350 | Biological Imaging |
| SCI 351 | Ecology |
| SCI 355 | Energy Management Strategies |
| SCI 364 | Plant Biology |
| SCI 365 | Organic Chemistry I |
| SCI 366 | Coastal Environments |
| SCI 371 | Human Impact on Land and Life |
| SCI 372 | Sustaining Air and Water |
| SCI 376 | GIS for Environmental Decision Making |
| SCI 377 | Microbiology |
| SCI 378 | Computer Programming for the Sciences |
| SCI 390 | Research Methods in Science |

Level 3 (choose 1)

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| SCI 452 | Innovation and Global Energy Challenges |
| SCI 453 | GIS Tools Coastal Planning and Climate Change |
| SCI 454 | Conservation in the U.S. and China |
| SCI 455 | Environmental Policy: Decision Making and Problem Solving |
| SCI 457 | Environmental Toxicology and Risk Assessment |
| SCI 458 | Global Change and Geochemical Impact |
| SCI 462 | Plant Diversity in Ancient and Modern Environments |
| SCI 463 | Issues in Environmental Science |
| SCI 464 | Biomarkers and isotope Signals |
| SCI 465 | Green Technology for Sustainability |
| SCI 466 | Global Health Challenges |
| SCI ST400 | Special Topics in Science Environmental Investigation and Remediation |