# Environmental Studies Program
## Career Advising Guide

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| Environmental Studies B.S. | Environmental Studies is an applied, interdisciplinary inquiry into the relationship between humans and the environment. Students who successfully complete the degree requirements of the Roanoke College Environmental Studies Program will 1) Communicate effectively in written and oral formats for both professional and lay audiences. 2) Explain major concepts and theories important to environmental studies that are drawn from the natural sciences, social sciences, and humanities. 3) Apply theories, professional skills, and methodologies to the analysis of current and historical environmental problems. 4) Analyze environmental issues in terms of sustainability, including dimensions of personal values, social responsibility, economics, cultural feasibility, and science. 5) Develop and implement solutions to or products that address environmental and resource concerns within the community | GIS Analyst  
Natural Resource Manager  
Water Quality Specialist  
Sustainability Officer  
Park Ranger  
Conservation Biologist  
Wetland Scientist  
Environmental Consultant  
Environmental Engineering  
Health & Safety Officer  
Soil Scientist  
Environmental Engineering  
Regulatory Compliance  
Environmental Research  
Environmental educator  
Wildlife Biologist  
Policy Analyst  
Legislative Aide  
Regional & Urban Planner  
Transportation Planner  
Project Manager  
Regulatory Compliance  
Historic Preservationist  
Grants Administrator  
Science Writer | Earthbound RCElectric | Environmental jobs and careers (www.ejobs.com)  
Environmental Career Opportunities (www.ecojobs.com)  
Association for Environmental Studies and Science, www.aess.org |

**Entering Salary:** Environmental Engineer ($60,000-80,000); Safety Manager ($50,000-60,000); Project Manager ($50,000-60,000); Entry Level Lab Assistant ($20,000-30,000).