# ENVIRONMENTAL GEOSCIENCES

## WHAT IS ENVIRONMENTAL GEOSCIENCE?

Environmental Geosciences combines aspects of geology and geography to focus on human-earth interactions. Environmental geoscientists study earth materials and processes, land use, and global environmental challenges within a scientific data collection and analysis framework. Majors at FHSU can customize their curriculum to fit career goals - whether interested in conservation, policy, land management, consulting, or another focus.

# **RELATED CAREER TITLES**

Aerial-Photo Interpreter	Environmentalist	Geologist	Natural-Resource Specialist
Air-Pollution Specialist	Environmental Consultant	GIS Analyst in a corporation	Outdoor Guide
City Planning	Environmental Geologist	Hazardous-Waste Planner	Park Ranger
Coastal-Zone Manager	Environmental Lawyer*	Laboratory Technician	Pollution-Control Specialist
Community Developer	Environmental Manager	Land-Use Planner	Public Policy
Community- Development Analyst	Environmental Quality Specialist	Map Curator/Librarian	Regional Environmentalist for DOT
Earth-Science Teacher	Environmental-Impact Analyst	Market-Research Analyst	Waste-Management Specialist
Earth Scientist	Foreign Services Officer	Naturalist	Water-Resources Analyst
Emergency Manager	Geological Technician	Natural-Resource Manager	Water-Resource Planner
Energy Consultant		=	

<sup>\*</sup>Career options may require advanced education.

# **TRANSFERRABLE SKILLS**

Analyzing, interpreting, & evaluating	Information management	Self-Management
Computer skills	Organization and attention	Verbal & written communication
Critical thinking	Problem solving	

Attainment and demonstration of NACE Career Readiness Competencies help prepare for a successful transition into the workplace.

### **CONTACT FOR ADDITIONAL INFORMATION**

Department of Geosciences - Tomanek Hall 233 - 785.628.5389

### RELATED CAREER EXPLORATION LINKS

Environmental Geosciences Job Search: www.ecojobs.com/, naep jobs.careerwebsite.com/

Geography Job Search: jobs.aag.org

FHSU Geosciences Jobs, Internships and Career Opportunities:

www.fhsu.edu/geo/students/opportunities

FHSU Career Development Office: <a href="www.fhsu.edu/career/">www.fhsu.edu/career/</a>
Occupational Outlook Handbook: <a href="www.bls.gov/ooh/">www.bls.gov/ooh/</a>

