About The Major
Earth science includes all fields of natural science related to the planet Earth. This is a branch of science dealing with the physical constitution of the Earth and its atmosphere. Students in this department can choose from five major curricular areas: geology, astronomy, meteorology, environmental science, and earth science education.

Sample Course Work
- General Chemistry 1
- Elements of Weather
- Precalculus
- General Physics 1
- Introduction to Geology
- Astronomy

Possible Careers
*Some titles may require further education

- Geologist
- Meteorologist
- Hydrologist
- Geophysicist
- Astrologist
- Oceanographer
- Mineralogist
- Researcher
- Soil Scientist
- Volcanologist
- Paleontologist
- Urban Planner

UNI Graduates: Where Are They Now?
- National Park Service
- Energy and Environmental Research Center
- Mitacs
- BP
- ADP
- ION Geophysical
- Chesapeake Energy
- University of Northern Iowa
- Cedar Falls Community School District
- AmeriCorps
- Weaver Consultants Group
- TestAmerica
- Aerial Services, Inc.

Skills Needed
- Attention to Detail
- Ability to work independently
- Ability to Gather, Assess, and Interpret Data
- Writing skills
- Speaking and Listening skills
- Problem-solving skills
- Critical thinking skills