Earth science is the study of the nature of the earth and other planets. It combines geology, the principal earth science, with oceanography, meteorology and astronomy to understand the forces that have created the universe.¹ The Earth Science program provides the opportunity for an interdisciplinary curriculum for students whose interest cross over into various areas of earth science. Students completing this discipline build a strong foundation in several aspects of earth science, preparing them to continue in the field.

Degree Options at Hartnell:

Associate of Science Degree in Earth Science

Overview

Related Careers

- Aquacultural Manager
- Aquarist
- Cartographer
- Climate Change Analyst
- Diver
- Emergency Management Specialist
- Environmental Compliance Inspector
- Environmental Scientist
- Geographer
- Geoscientist
- Hydrologist
- Industrial Health and Safety Engineer
- Meteorologist
- Park Ranger
- Soil and Water Conservationist
- Soil Scientist

Related Skills

- Analytical and quantitative abilities
- Curiosity and creativity
- Independent worker
- Information handling and organization
- Innovative talents
- Numerical computation
- Oral and written communication
- Problem solving
- Scientific theory and practical knowledge
- Statistical awareness
- Teamwork
- Technical skills

¹ http://work.chron.com/10-earth-science-careers-10541.html