Biology is the study of life, individual organisms, their communities, and the systems, cells, and processes that make up living matter. The Biology program offers courses that are intended to create interest and enrichment through the study of living organisms and the basic biological principles. The major courses provide a strong background in the biological sciences for students transferring to four-year institutions who are interested in careers such as agriculture, health, research, and teaching.

**Degree Options at Hartnell:**

**Associate of Science Degree in Biology**

**Related Careers**
- Biologist
- Animal Scientist
- Botanist
- Ecologist
- Environmental Scientist
- Natural Resource Manager
- Nature Conservationist
- Public Health Worker
- Water Quality Technician
- Wildlife Biologist
- Wildlife Resources Worker
- Researcher/Professor

**Related Skills**
- Analytical and quantitative abilities
- Curiosity and creativity
- Independent worker
- Information handling and organization
- Innovative talents
- Numerical computation and mathematics
- Oral and written communication
- Problem solving
- Statistical awareness
- Teamwork
- Technical skills