

BIOLOGY

University of Northern Iowa College of Humanities, Arts & Sciences

<https://csbs.uni.edu/sac/sociology>

About The Major

With areas of study spanning the fields of biomedicine, biotechnology, botany, conservation, ecology, evolutionary biology, microbiology, teacher education, and zoology - the study of biology is brimming with opportunity.

Sample Course Work

Organismal Diversity
Cell Structure and Function
General Chemistry
General Physics
Ecology, Evolution, and Nature of Science
Genetics

Possible Careers

*Some titles may require further education

Biologist	Pharmacy	Engineer
Biochemist	Researcher	Toxicologist
Cell Biology Scientist	Lab Assistant	Genetic Counselor
Climate Data Analyst	Molecular Biologist	Public Health Specialist

UNI Graduates: Where Are They Now?

- Integrated DNA Technologies
- DuPont Pioneer
- Mayo Clinic
- University of Northern Iowa
- Iowa State University
- University of Iowa Healthcare
- Corteva
- Eurofins
- CVS Pharmacy
- Thermo Fisher Scientific
- Monsanto Company
- Promega Corporation
- IDT
- St. Luke's Hospital
- Elanco Animal Health
- Covenant Medical Center
- Ingelheim Vetmedica

Skills Needed

- Analytical thinking
- Problem-solving
- Observatory
- Patience
- Research
- Written communication
- Ability to work independently and collaboratively
- Close attention to detail