Explore the science of living things through well-rounded coursework and hands-on research.

A degree in Biology from UND gives you the foundational knowledge and skills to thrive in any career. Our flexible options allow you to customize your major in anything from wildlife to pre-health.

<table>
<thead>
<tr>
<th>Program type:</th>
<th>Major</th>
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<tbody>
<tr>
<td>Format:</td>
<td>On Campus</td>
</tr>
<tr>
<td>Est. time to complete:</td>
<td>4 years</td>
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<tr>
<td>Credit hours:</td>
<td>120 (major), 20 (minor)</td>
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Why major in biology?

Application Deadlines

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<table>
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<tbody>
<tr>
<td>Fall:</td>
<td>Aug. 15</td>
</tr>
<tr>
<td>Spring:</td>
<td>Dec. 15</td>
</tr>
<tr>
<td>Summer:</td>
<td>May 1</td>
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Biology is playing an increasingly important role, as society grapples with global issues such as overpopulation and climate change. With a biology major from UND, you'll gain:

- An understanding of modern research techniques
- Critical-thinking skills
- A strong understanding of essential biological concepts
- Quantitative reasoning ability
- Broad exposure to all levels of biological organization, from molecules to ecosystems

You'll learn in state-of-the-art facilities including:

- Three greenhouses
- Animal rooms for terrestrial and aquatic organisms
- Tissue culture facilities
- A biology core molecular facility
- Four field stations

Customize Your Biology Major

UND's flexible biology program allows you to customize your major.

Fisheries and Wildlife Biology

The B.S. with Major in Fisheries and Wildlife Biology prepares you for careers in state, private and federal fisheries and wildlife or conservation organizations.

General Biology

The B.S. with Major in Biology allows you to customize the program of study to meet your needs. It allows for semesters with internships or study abroad.
Molecular and Integrative Biology

The B.S. with Major in Molecular and Integrative Biology provides a strong foundation to you to continue your studies in medical science, graduate or professional programs.

Pre-Health

Pursue the B.S. with Major in Biology (Professional Health Sciences Emphasis, Pre-Health) if you are interested in medicine or allied medical fields.

Biology Major at UND

- Build strong research and communication skills by participating in interactive classes and research projects.
- Engage in independent studies under direct faculty supervision.
- Let our team of academic advisors help you plan your major. You'll also have access to personalized Degree Map software to keep you on track to graduate in four years.
- Participate in internships or experiential learning supported by local and national programs. Students have interned at the National Science Foundation Research Experience for Undergraduates (NSF-REU) and the National Institutes of Health Summer Undergraduate Research Fellowships (NIH-SURF).
- You'll have the opportunity to tailor your coursework to your primary areas of research. Many students study conservation biology, grassland ecology, or animals and their parasites.
- Join organizations such as the Wildlife Society and North American Vascular Biology Association (NAVBO).

What can you do with a biology major?

66K  Median annual salary for conservation scientists  
- U.S. Bureau of Labor Statistics

5%  Anticipated job growth for environmental scientists and specialists  
- U.S. Bureau of Labors Statistics

UND Biology graduates have built rewarding careers in a wide range of industries, including:

- Biotechnology
- Conservation biology/ecology
- Education (secondary and higher education)
- Health sciences
- Medical laboratory research
- Medicine
- Natural resource management
- Scientific research
- Secondary school teaching
- Veterinary medicine

Jobs with a Major in Biology

UND biology majors have gone on to a variety of successful careers with:

- Abbott Laboratories
- Altru Health System
- Parexel
- Sanford Health
- University of Minnesota

Explore More Options

Looking to add a double major, pursue graduate work or connect with the department?
• Department of Biology
• Similar Majors
• Graduate Degrees