Biological Science

Degree Type: Program Length:

Bachelor of Science (B.S.) 4 years (120 credit hours)



What Can You Do With a Degree in Biological Science?

This degree combines interdisciplinary study, scientific research and professional activities to teach students about all aspects of biology - the study of living organisms. With a wide range of educational and research opportunities, biological science students graduate with the skills required to enter the professional workforce in a variety of careers or to pursue advanced study in graduate, medical, pharmacy or dental schools.

- Biologist
- Biology teacher
- Ecologist
- Environmental scientist
- Forensic scientist
- Laboratory technologist

- Marine biologist
- Pharmaceutical sales representative
- Research scientist
- Technical writer
 - Wildlife biologist

MCNEESE STATE UNIVERSITY

WHY MCNEESE?

Here are just a few reasons to make McNeese your first choice ...



Financial Aid and Scholarships:

Over 15 scholarships are available to biological science majors, from freshmen to graduating seniors, who plan on continuing their education.

Faculty-Student Partnerships:

Faculty mentors work closely with students in their research. This includes partnering with students to conduct investigations for publication and/or presentation at professional science conferences and offering opportunities for independent student research with a dedicated faculty member.

Hands-On Learning Opportunities:

As biological science majors, students have an excellent opportunity to study, learn and engage in programs related to both biological and health sciences. In addition to undergraduate research experiences, students have opportunities to participate in field studies in local habitats and interactive learning in on-campus laboratories.

Student Organizations:

Biological science majors have opportunities to connect with their peers outside of the classroom through a number of program-related student organizations on campus, including the Pre-Medical, Pre-Dental and Pre-Pharmacy Societies.

Biological Science Degree Concentrations

Besides the general biology degree program, students may choose to pursue: concentrations in:

Biology Education Grades 6-12

As a biology education grades 6-12 major, you will learn how to successfully teach biology to the next generation and will graduate ready to step into your career with initial teacher certification.

Molecular Biology

The concentration in molecular biology is perfect for students who are looking to pursue careers in research and development in the medical, pharmaceutical, biotechnology, agriculture or ecology fields.

Pre-Dentistry

This concentration prepares students with the strong foundation in science needed to prepare for the DAT (Dental Admission Test) and to pursue professional study in dentistry. Over the past five years, an average of 71% of McNeese graduates who applied to dental school were admitted.

Pre-Medicine

A combination of rigorous coursework, guidance from our premedical advisors and tailored programs prepares students for taking the MCAT (Medical College Admission Test) and for professional study in the field of medicine.

Pre-Pharmacy

Students in pre-pharmacy develop a strong foundation in the biological and natural sciences. McNeese's program allows students to complete the pre-pharmacy curriculum through their junior year and, after successfully completing the first year of work in an accredited school of pharmacy, students may apply for their Bachelor of Science degree.

Apply Now!





STUDENT CENTRAL

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