

BIOLOGY

Features of the Program

The Biology Program is ideal for those exploring biological science or research careers. The program's flexible design allows students to create a customized curriculum tailored to their own interests. The degree includes classes that focus on biology at the molecular, cellular, organismal and population levels.

Laboratory courses are provided in newly renovated, modern, well-equipped, multi-disciplinary teaching facilities.

The BS in Biology degree provides students with a broad background in the biological sciences in order to prepare them for jobs in research, industry, health care, environmental management and conservation, and/or education.

The regular track of the Biology Program prepares students for entry-level positions in biology such as lab technician, research assistant, animal technician, wildlife biologist and environmental educator. Specialized track in Biochemistry prepare students for research, healthcare, and biotechnology. It provides a strong foundation in laboratory techniques, data analysis, and an understanding of the chemical processes in living organisms.

Programmatic Outcomes

1. Students will demonstrate knowledge of fundamental biological principles.
2. Students will apply analytical reasoning in order to solve biological problems.
3. Students will demonstrate behaviors expected of an entry-level professional.

Requirements for Biology Majors

Students must earn an overall 2.0 cumulative grade-point average and a "C" or better in every Biology course. Transfer students must complete a minimum of thirty (30) credit hours at Husson University. At least fifteen (15) credits must be earned in Husson Biology courses.