

Broad Field Science

Major

Natural Sciences Department

UW-Superior's Natural Sciences Department focuses on using scientific inquiry as a way of knowing and applying scientific knowledge to societal issues of local, regional and global importance. Our instructors have diverse teaching and research experiences that give students research opportunities in the field and laboratory.

Broad Field Science Program

Broad Field Sciences includes coursework from:

- Biology
- Chemistry
- Earth science
- Physics

This major enables students to individualize their program by choosing two of four areas to specialize. Within these courses, students are provided with an overview of the major scientific disciplines while allowing additional classes in a field of interest.

Students who wish to pursue a career in teaching at the high school level must complete the equivalent of a minor in at least one area in order to be certified to teach in Wisconsin. These students must also complete the Wisconsin teacher certification requirements through the university's Teacher Education Department.

For more information about UW-Superior's Broad Field Science program, visit www.uwsuper.edu/acaddept/naturalsciences.

Career Possibilities

Students who complete the Broad Field Science major can find employment in entry-level science positions or can enter graduate school to gain additional experience in their field of interest.



Examples of positions available in this profession include:

- Geographer
- Chemist
- Climate change analyst
- Park ranger
- Surveyor
- Soil scientist
- Electrician
- Engineer
- Environmental specialist

The Bureau of Labor Statistics reports that a significant number of teachers are expected to reach retirement in the next decade. This will create many job openings for new teachers. Also, many schools report having difficulty filling reaching positions for certain science subjects, especially chemistry and physics. As a result, those with a degree in Broad Field Science will have enhanced job prospects.

UNIVERSITY of WISCONSIN
Superior