The human physiology major concentrates on understanding the functions of the human body from individual cells to organ systems. The program is based upon principles from chemistry, physics, mathematics, and biological sciences.

This major is particularly appropriate for students who intend to enter medical school or graduate study in any of a variety of biological, health, or biomedical sciences. The required courses form a strong core in biomedical science. Many of the required courses are identical to those required for admission to medical school. Students may tailor the overall degree program to specific needs and may choose additional science courses in preparation for medical school, other health sciences professional schools, or graduate school. Students may also take advantage of the freedom to pursue a more diverse undergraduate experience in CLA. Others may benefit from an opportunity to pursue a double major.

For the latest information, visit the physiology major website: https://www.physiology.umn.edu/degrees-and-programs/undergraduate-program.

Student Experiences

Student Group Spotlight: Exploring Physiology Through Education and Collaborative Training
Study Abroad Options

Learn about study abroad options for Physiology majors at http://umabroad.umn.edu/students/maps/non-major/medicine.

You might also explore

Nursing
Sport Management

Associated Careers

Curator, Entomologist, Laboratory Technician, Nurse, Nutritionist, Physical/Occupational Therapist, Physiologist, Research Assistant, Teacher, Toxicologist

Admission Information

FRESHMAN:
admission information
TRANSFER STUDENTS:

Requirements for the College of Liberal Arts