Bachelor of Science in Environmental Microbiology

Students specialize in the study of the roles that microorganisms play in the environment. Coursework focuses on the diversity of microorganisms and their functioning within natural systems. Coursework within the Environmental Microbiology major can lead to ASM certification.

Entry-Level Positions

- Biological Technician
- Conservation Scientists and Foresters
- Ecologist
- Environmental Science and Protection Technicians
- Pharmaceutical Sales

Positions with a Graduate Degree

- Biochemists and Biophysicists
- Biologist
- Environmental Engineers
- Geneticists
- Microbiologists
- Pathologists
- Physiologist

Curriculum Information

- Environmental Biology Eight Semester Plan

Professional Organizations and Related Resources

- American Institute of Biological Sciences
- American Society for Microbiology
- National Science Foundation
- Careers/Professions for the Biology Graduate
- Society for Integrative and Comparative Biology

Where else can I find information?

- Occupational Outlook Handbook
- O*Net Online
- USF Career Services