

College of Arts and Sciences

Biology

Industries

- hospitals and medical centers
- diagnostic laboratory
- pharmaceutical companies
- biotechnology firms
- universities
- government research institutions
- environmental consulting firms
- conservation organizations
- government agencies
- agricultural research institutions
- food and beverage companies
- biotechnology firms
- genetic engineering and bioinformatics companies
- clinical research organizations
- biomanufacturing facilities
- educational publishing companies
- forensic laboratories
- law enforcement agencies
- public health departments
- chemical products manufacturers
- quality assurance and regulatory affairs firms
- environmental and biological consulting firms

Job Titles

- research scientist
- laboratory technician
- biological technician
- clinical research coordinator
- microbiologist
- geneticist
- ecologist
- healthcare scientist (clinical biochemistry)
- pharmaceutical sales representative
- medical laboratory technologist
- physician assistant
- public health analyst
- genetic counselor
- pharmacologist
- environmental scientist
- wildlife biologist
- conservation biologist
- marine biologist
- environmental consultant
- biology teacher
- science communicator
- environmental educator
- biotech product manager
- quality control analyst
- regulatory affairs specialist
- biomanufacturing technician
- forensic scientist
- science writer or editor
- policy analyst
- biostatistician

Professional Organizations

- American Institute of Biological Sciences (AIBS)
- Society for Integrative and Comparative Biology (SICB)
- American Society for Cell Biology (ASCB)
- Genetics Society of America (GSA)
- Society for Conservation Biology (SCB)
- Society of Systematic Biologists (SSB)
- Society for Developmental Biology (SDB)
- Society for Experimental Biology (SEB)