



**EASTERN  
CONNECTICUT  
STATE UNIVERSITY**

# MAJOR RESOURCES: BIOLOGY

## RELATED JOB TITLES\*

- Assistant./Associate Scientist
- Bioanalyst
- Clinical data processor
- Environmental Educator
- Geneticist
- Microbiologist
- Pharmaceutical Sales Representative
- Physician
- Public Health Administrator
- Research Biologist
- Research Technician
- Veterinarian

## SAMPLE EMPLOYERS

Agricultural companies  
Biological testing labs  
Chemical companies  
Colleges/universities  
Consulting firms  
Hospitals/Healthcare Facilities  
Medical corporations  
Pharmaceutical co's  
Research laboratories  
State/federal gov't  
Water treatment Facilities  
Zoos

## FOR MORE INFORMATION:

Office of Career Services  
Wood Support Services  
2nd Floor  
Office: 860.465.4559  
Fax: 860.465.4440  
careers@easternct.edu  
[www.easternct.edu/career](http://www.easternct.edu/career)

## RELATED MAJOR SKILLS:

Independent worker	Curiosity and creativity
Statistical awareness	Analytical & quantitative abilities
Problem solving	Teamwork
Oral & written communication	Technical skills
Information handling & organization	Numerical computation

## PROFESSIONAL ASSOCIATIONS:

- American Association for the Advancement of Science: [www.aaas.org](http://www.aaas.org)
- American Institute of Biological Sciences: <http://www.aibs.org>
- Federation of American Societies for Experimental Biology: <http://www.faseb.org>
- American Academy of Forensic Sciences: [www.aafs.org](http://www.aafs.org)
- Society for Biomolecular Sciences (SBS): [www.sbsonline.org](http://www.sbsonline.org)
- The Society for Integrative and Comparative Biology: <http://www.sicb.org>

## JOB & INTERNSHIP SEARCH LINKS:

- Science Careers: <http://sciencecareers.sciencemag.org>
- Science-Jobs.org: <http://www.science-jobs.org/listings.htm>
- BioSpace: <http://www.biospace.com/>
- CureNet (CT's bioscience cluster): <http://www.curenet.org/>
- The Riley Guide: <http://www.rileyguide.com/science.html#bio>
- Medzilla: <http://www.medzilla.com/>

## CAREER INFORMATION LINKS:

- American Institute of Biological Sciences: <http://www.aibs.org/careers/>
- JYI Science Career Center: <http://www.jyi.org/SCC/>
- Occupational Outlook Handbook: <http://stats.bls.gov/oco/ocos047.htm>
- The Society for Integrative and Comparative Biology: <http://www.sicb.org/careers/index.php3>

## RESOURCES IN THE LIBRARY:

*Great Jobs for Biology Majors, Cracking the GRE biology subject test, Women in Science: Meeting Career Challenges, Career Opportunities in Science*

## ECSU RELATED ORGANIZATIONS/CLUBS:

Biology Club, Pre-Med Society

*\*Some jobs may require an advanced degree or certificate/licensure*