This information describes typical occupations and employment settings associated with this major. Understand some of these options may require additional training. Moreover, you are not limited to these options when choosing a possible career path.

Description of Biology
Biology encompasses the study of all living organisms, including microbes, plants, and animals. The study of biology includes various aspects of life, including basic organization (molecular, cellular, tissues, organs), how organisms function, their roles in the natural environment, how hereditary information is transferred, and development of biotechnology. Biology graduates are broadly trained and well prepared for admission into strong graduate programs in the biological sciences and professional schools (medical, dental, and veterinary). They may also directly assume positions in government, education, industry, or certain technical fields.

Research Careers
O*NET http://online.onetcenter.org (Click on Find Occupations)
Georgia Career Information Center http://www.gcic.peachnet.edu (Accessible only on campus computers)
Occupational Outlook Handbook http://www.bls.gov/oco (Type in general term for career of interest)
Alberta Occupational Profiles www.alis.gov.ab.ca/occinfo/frameset.asp (Click on Occupational Title Search)
*Please visit the Career Center Library or your Career Consultant for more information or assistance.

Possible Job Titles of Biochemistry Graduates
(*Jobs secured as reported by UGA Career Center post-graduate survey)

Analytical Chemist
Health Program Administrator
Bacteriologist
Hemotherapist
Biochemist
Histologist
Infectious Disease Specialist
Clinical Pathologist
Clinical Research Coordinator
Lab Tech Assistant
Conservation/Environmental Scientist

Laboratory Supervisor
Crime Lab Analyst
Medical Equipment Sales Rep.
Medical Investigator
Cytotechnologist
Field Study Coordinator
Medical or Science Librarian
Forensic Scientist
Medical or Science Writer
Food and Drug Inspector
Microbiologist

Nuclear Medicine Specialist
Nurse Anesthetist Optometrist or Ophthalmologist
Parasitologist
Pharmaceutical Sales Rep.
Phlebotomist
Physician Asst.
Public Health Specialist
Research Immunologist
Surgeon - Surgical Nurse
Toxicologist

Possible Employers of Biochemistry Graduates
(*Jobs secured as reported by UGA Career Center post-graduate survey)

Animal Hospitals
Emory University Hospital
BioLab
EPA
Biotechnology Firms
Food and Drug Administration
CDCGA Bureau of Investigation
Center of Limnology
GA State Department of Health
Clinics/Hospitals

Hematology/Oncology of NE GA
Cryolife
Joseph W Jones Ecological
Danakollon American Inc.Katholieke
Universiteit Leuven
Dept of Natural Resources
Medical Laboratories
Diagnostic testing companies
Meditech Media

Merck
Merieux Laboratories Inc.
National Institute of Health
Neural Signals, Inc.
New England Medical Center
Ocean Aquariums
ORISE/CDC
Pharmaceutical companies
Veterinay Specialists
Vashaw Scientific Inc.
Career Center Library Resources

- How to Get into the Right Dental School
- How to Get Into the Right Nursing Program
- Dictionary of Occupational Titles, 4th edition
- Careers for Environ Types Who Respect the Earth
- Careers for Plant Lovers and Other Green Thumb Types
- VGM's Careers Encyclopedia 4th Edition
- Careers for Sci Types and Others w/ Inquiring Minds
- Encyclopedia of Careers and Vocational Guidance
- The WetFeet Guide to Ind & Careers for Undergrads
- Monster Careers: How to Land the Job of Your Life
- Occupational Outlook Handbook
- The Ultimate Guide to Getting the Career You Want
- The Vault College Career Bible
- Encyclopedia of Associations, Volume 1-Part 2
- Atlanta Business Chronicle Book of Lists
- Web Resources for People with Disabilities
- Job Search Handbook for People with Disabilities
- Job Hunting for People Who Have Disabilities
- Careers in Focus: Education
- Business Etiquette in Brief
- Federal Law Enforcements Careers
- The Complete Guide for Getting Government Jobs
- Perfect Personal Statements
- Grad Progs in Phy Sci, Math, Ag Sci, Envir/Nat Res
- Ultimate GRE Tool Kit
- Peterson's MCAT Success
- Exploring Health Care Careers
- International Job Finder: Where the Jobs are Worldwide
- Scoring a Great Internship
- Interview for Success (7th Edition)
- College Majors and Careers
- Networking for Everyone
- Résumé Magic
- Real Resumes for Students
- Peterson's Ultimate New Employee Survival Guide
- Next Step: The Real World
- Pathways to Career Success for Minorities

On a Personal Note: A Guide to Writing Notes With Style

Campus Resources

- Biology Advisor
  Ms. Jane Mann
  jmwww(uga.edu)
  (706) 542-1691
- Honors Interdisciplinary
  Dr. Brian Binder, Marine Sci.
  bbinder@uga.edu
  (706)542-6408
- Biology Advisor
  Ms. Elizabeth Fuller
  elfuller@uga.edu
  (706) 542-8794
- Pre-Med
  R. Alan Langford, M.D.
  alangford@uga.edu
  (706)542-0444
- Pre-Dent & Optometry
  Carol Roberts, M.S.
  robertsc@uga.edu
  (706)542-0444
- Pre-Pharmacy
  Dianne Graham
  dgraham@uga.edu
  (706) 542-9785

Beta Beta Beta is a National Biological Honor Society - http://www.tri-beta.org/
AED National Biological Honor Society – http://www.uga.edu/aed/
Pre-Nursing Club – Officer: Rosebeth Lo Presti, 678-670-4456, giselle6@uga.edu
Pre-Physician Assistant Club – Officer: Stefanie Hush, Advisor: Joey Freeman, ugaprepaclub@gmail.com
Pre-Veterinary Medicine Club - http://pre-vet.uga.edu/
Pre-Pharmacy Society - Officer: Zachery Childs, Advisor: Jennifer Patrick, pharmsoc@uga.edu
Genetics Students Association, Officer: Pranav Kaushish, Advisor: Dr. Daniel Promislow, uagengenes@gmail.com

Employment Websites

- Careers in the Biological Sciences - http://www.aibs.org/careers/
- Careers, American Institute of Biological Science - http://www.aibs.org/careers/
- SCA – Internships; Gap Years (room/board/stipend) - http://www.thesca.org/serve/internships
- Environmental Jobs & Careers - http://www.ejobs.org/
- The Oceanography Society - http://www.tos.org/resources/job_annc.html
- Institute of Bioinformatics - http://www.ibioinformatics.org/careers.htm

Additional Resources

- The American Institute of Biological Sciences - http://www.aibs.org/core/index.html