This information describes typical occupations and employment settings associated with this major. Understand that 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.

Researching Job Titles and Careers
O*NET http://online.onetcenter.org (click on Find Occupations)
Occupational Outlook Handbook http://www.bls.gov/oco (type in general term for career of interest)
Georgia Career Information Center http://www.gcic.peachnet.edu (accessible only on campus computers)
Career Insider: Vault Guides http://career.uga.edu/resources/online_resources (Under the “Resources” tab and select “Online Resources”)
Candid Career http://career.uga.edu/resources/online_resources (View professionals speaking about their careers under the “Resources” tab and select “Online Resources”)

Possible Job Titles

<table>
<thead>
<tr>
<th>Health Program Administrator</th>
<th>Crime Lab Analyst</th>
<th>Nuclear Medicine Specialist</th>
</tr>
</thead>
<tbody>
<tr>
<td>Bacteriologist</td>
<td>Medical Equipment Sales Rep.</td>
<td>Nurse Anesthetist Optometrist</td>
</tr>
<tr>
<td>Biochemist</td>
<td>Medical Investigator</td>
<td>Ophthalmologist</td>
</tr>
<tr>
<td>Histologist</td>
<td>Cytotechnologist</td>
<td>Parasitologist</td>
</tr>
<tr>
<td>Infectious Disease Specialist</td>
<td>Field Study Coordinator</td>
<td>Pharmaceutical Sales Rep.</td>
</tr>
<tr>
<td>Clinical Pathologist</td>
<td>Medical or Science Librarian</td>
<td>Physician Asst.</td>
</tr>
<tr>
<td>Clinical Research Coordinator</td>
<td>Forensic Scientist</td>
<td>Public Health Specialist</td>
</tr>
<tr>
<td>Lab Tech</td>
<td>Medical/Science Writer, Editor</td>
<td>Research Immunologist</td>
</tr>
<tr>
<td>Environmental Scientist</td>
<td>Food and Drug Inspector</td>
<td>Surgeon - Surgical Nurse</td>
</tr>
<tr>
<td>Laboratory Supervisor</td>
<td>Microbiologist</td>
<td>Toxicologist</td>
</tr>
</tbody>
</table>

Possible Employers

3B Scientific
Alabama Orthopedic Center
Arylessence, Inc
Athens Family Dental Center
Athens Orthopedic Clinic
Athens Regional Medical Center
Animal Habitat Research
Animal Hospitals
Emory University Hospital
BioLab
EPA
Biotechnology Firms
Food and Drug Administration
CDCGA Bureau of Investigation
Biotechnology firms
Dept. of Interior
Center of Limnology
GA State Department of Health

Hematology/Oncology of NE GA
Cryolife
Joseph W Jones Ecological
Danakillon American Inc.Katholieke
Universiteit Leuven
Dept of Natural Resources
Medical Laboratories
Diagnostic testing companies
Meditech Media
Dept of Natural Resources
Environmental Firms/Groups
Cooperative Extension Services
National Institute of Health
Neural Signals, Inc.
Ocean Aquariums
ORISE/CDC
Pharmaceutical companies
Merck

Merieux Laboratories Inc.
Veterinary Specialists
Vashaw Scientific Inc.
Neal Signals, Inc.
New England Medical Center
Camden Property Trust
Centers for Disease Control & Prevention
DeKalb County Board of Health
Dialysis Clinic, Inc.
Drug Studies America
Floyd Medical Center
Georgia Neurosurgical Institute
Georgia Retina
Goleen Living Center
Grady Health System
International Events Association
Kentucky State Police
To learn what types of positions and companies UGA students are working with, see the UGA Career Center Post Graduation Survey at www.career.uga.edu/gradsurveyresults/ and search for alumni on Linked In at www.linkedin.com.

Campus Resources

<table>
<thead>
<tr>
<th>Advisor</th>
<th>Advisor</th>
<th>Advisor</th>
<th>Pre-Dent. &amp; Optometry</th>
<th>UGA Pre-Med</th>
</tr>
</thead>
<tbody>
<tr>
<td>Elizabeth Fuller</td>
<td>Margaret Sapp</td>
<td>Gregory Spillers</td>
<td>Carol Roberts, M.S.</td>
<td>Dr. Joe Crim</td>
</tr>
<tr>
<td><a href="mailto:elfuller@uga.edu">elfuller@uga.edu</a></td>
<td><a href="mailto:mjsapp@uga.edu">mjsapp@uga.edu</a></td>
<td><a href="mailto:gjspille@uga.edu">gjspille@uga.edu</a></td>
<td><a href="mailto:robertsc@uga.edu">robertsc@uga.edu</a></td>
<td>Interim Director</td>
</tr>
<tr>
<td>706-542-1691</td>
<td>706-542-8794</td>
<td>(706) 542- 0496</td>
<td>(706)542-0444</td>
<td>(706)542-0444</td>
</tr>
</tbody>
</table>

Beta Beta Beta is a National Biological Honor Society - [http://www.tri-beta.org/](http://www.tri-beta.org/)
American Medical Student Association (AMSA) - [http://www.ugaamsa.org](http://www.ugaamsa.org)
Pre-Nursing Club
Pre-Pharmacy Society
Pre-Physician Assistant Club
Pre-Veterinary Medicine Club

To find additional clubs and organizations, go to the Center for Student Organizations at - [http://stuorgs.uga.edu/find/index.html](http://stuorgs.uga.edu/find/index.html)
Connect with your Career Consultant [http://career.uga.edu/contact#careerconsultants](http://career.uga.edu/contact#careerconsultants)

Employment Websites

GENERAL:
CareerSearch [http://career.uga.edu/resources/online_resources](http://career.uga.edu/resources/online_resources) (Research employers by location and/or industry)
DAWGlink [www.career.uga.edu/](http://career.uga.edu/) (login with your UGA MyID and password)
GoinGlobal (To access GoinGlobal, login to your DAWGlink account)
Idealist [www.idealist.org/](http://www.idealist.org/) (nonprofit jobs)
USAJobs [www.usajobs.gov/](http://www.usajobs.gov/) (federal jobs)

MAJOR/CAREER SPECIFIC:

Careers in the Biological Sciences - [http://www.aibs.org/careers/](http://www.aibs.org/careers/)
Careers, American Institute of Biological Science - [http://www.aibs.org/careers/](http://www.aibs.org/careers/)
SCA – Internships; Gap Years (room/board/stipend) - [http://www.thesca.org/serve/internships](http://www.thesca.org/serve/internships)

Professional Information Resources

The Ecological Society of America (ESA) - [http://www.esa.org/esa/](http://www.esa.org/esa/)
American Society of Human Genetics (ASHG) - [www.ashg.org/](http://www.ashg.org/)
National Society of Genetic Counselors - [http://www.nsgc.org](http://www.nsgc.org)
American Society for Microbiology - [http://www.asm.org/](http://www.asm.org/)

Tip: Join LinkedIn groups that are related to your career interest. Need help finding groups? Check out the Groups You May Like link under the Interests/Groups tab. Review the groups that professionals in your field of interest have joined and consider joining them as well.

Additional Career Consultant Recommendations:
If you are interested in 1) graduate school or 2) Medical school visit the sites below:
1) http://bit.ly/1c7fd8P
2) http://bit.ly/1dz52Nt