BIOLOGICAL SCIENCES

The biological sciences encompass many fields. Biologists study the structure and functions of living organisms, from the individual cell to the whole organism and communities. In the past three decades, advances in molecular biology and genetics have been rapid, opening many new, exciting career opportunities in the fields of biotechnology and genetic engineering. Graduates from our biology programs can pursue a variety of options including graduate and professional school in medicine, dentistry, veterinary medicine, and other health-related areas, as well as careers in research or commercial laboratories, private and government agencies, and teaching. In fact, over 100 different occupations have been listed for biologists.

Students select one of five concentrations in a field of interest:

- Organismal Biology/Physiology
- Pathobiology
- General Biology
- Cell/Molecular Biology/Genetics/Biochemistry
- Ecology/Evolutionary Biology/Paleobiology

Students interested in information about the major can visit the Department of Biology in Room 123 in the Papadakis Integrated Sciences Building (PISB), call 215.895.2624, or visit drexel.edu/biology.

 Employers Who Have Hired Drexel Students Include:

<table>
<thead>
<tr>
<th>Employer Name</th>
</tr>
</thead>
<tbody>
<tr>
<td>Academy of Natural Sciences</td>
</tr>
<tr>
<td>Amicus Therapeutics</td>
</tr>
<tr>
<td>The Children's Hospital of Philadelphia</td>
</tr>
<tr>
<td>Drexel University</td>
</tr>
<tr>
<td>Fox Chase Cancer Center</td>
</tr>
<tr>
<td>GlaxoSmithKline</td>
</tr>
<tr>
<td>Johnson &amp; Johnson</td>
</tr>
<tr>
<td>Lankenau Institute</td>
</tr>
<tr>
<td>Main Line Clinical Lab</td>
</tr>
<tr>
<td>Merck</td>
</tr>
<tr>
<td>Philadelphia Zoo</td>
</tr>
<tr>
<td>University of Pennsylvania</td>
</tr>
</tbody>
</table>

JOB TITLES

Rehab Technician  
Research Assistant  
Safety Assessment Analyst  
Laboratory Technician  
Dental Assistant  
Clinical Data Coordinator  
Patient Access Associate  
Pharmaceutical Development Engineer

Please refer to drexel.edu/scdc/salaryguide for the most recent co-op salary information
PROFESSIONAL ASSOCIATIONS & INTERNET RESOURCES

American Institute of Biological Sciences
aibs.org/careers

American Dental Association
ada.org

American Society for Microbiology
asm.org

BioSpace
biospace.com

Biotechnology Innovation Organization
bio.org

American Academy of Forensic Sciences
aafs.org

CAREER RESOURCES

Résumé, Interviewing, and Job Search Best Practices
drexel.edu/scdc/professional-pointers

Workshop Calendar
drexel.edu/scdc/calendars-events/workshops

DREXEL DEPARTMENTS

Department of Biology
Undergraduate Advising
Papadakis Integrated Sciences Building,
Room 218
3245 Chestnut Street
215.895.2623
drexel.edu/coas/about/undergraduate-advising

Career Services Library
Careers Collection
Hagerty Library
33rd and Market Streets, Room 136
libguides.library.drexel.edu/careers

Steinbright Career Development Center
Pre-Health Advising
drexel.edu/scdc/career-services/health-profession

3201 Arch Street • Philadelphia, PA 19104 • 215.895.2185
drexel.edu/scdc | facebook.com/dusteinbright | twitter.com/steinbright
youtube.com/drexelscdc | LinkedIn Group – Drexel Career Connections

STEINBRIGHT CAREER DEVELOPMENT CENTER