<table>
<thead>
<tr>
<th>MAJOR</th>
<th>NUMBER OF RESPONDENTS</th>
<th>RESPONDENTS EMPLOYED</th>
<th>RESPONDENTS ATTENDING GRADUATE SCHOOL</th>
<th>AVERAGE SALARY</th>
<th>TOP EMPLOYERS</th>
</tr>
</thead>
<tbody>
<tr>
<td>Biochemistry</td>
<td>Bachelors (10)</td>
<td>20%</td>
<td>50%</td>
<td></td>
<td></td>
</tr>
<tr>
<td>Biology</td>
<td>Bachelors (7)</td>
<td>15%</td>
<td>76%</td>
<td>$35,013</td>
<td>Allegheny Health Network, Eurofins, H.C. Wainwright &amp; Co., LLC, NeuroRestorative, UPMC</td>
</tr>
<tr>
<td></td>
<td>Masters (7)</td>
<td>100%</td>
<td></td>
<td>$61,667</td>
<td></td>
</tr>
<tr>
<td>Biotechnology</td>
<td>Bachelors (2)</td>
<td>67%</td>
<td>100%</td>
<td>$48,000</td>
<td>Krystal Biotech, Mylan, University of Pittsburgh School of Medicine</td>
</tr>
<tr>
<td></td>
<td>Masters (6)</td>
<td></td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td>Chemistry</td>
<td>Bachelors (7)</td>
<td>29%</td>
<td>57%</td>
<td></td>
<td>American Spraytech, Carnegie Mellon University, Peraton</td>
</tr>
<tr>
<td></td>
<td>Masters (2)</td>
<td>100%</td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td>Environmental Chemistry/Environmental Science/Environmental Science and Management</td>
<td>Bachelors (9)</td>
<td>11%</td>
<td>78%</td>
<td>$52,627</td>
<td>Allegheny County Health Department, Incyte Corporation, Pittsburgh Water &amp; Sewer Authority, University of Maryland School of Medicine</td>
</tr>
<tr>
<td></td>
<td>Masters (9)</td>
<td>89%</td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td>Forensic Science &amp; Law</td>
<td>Bachelors (14)</td>
<td>98%</td>
<td>100%</td>
<td></td>
<td>Interpace Biosciences, MicroGEM, Molecular DX LLC</td>
</tr>
<tr>
<td></td>
<td>Masters (10)</td>
<td></td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td>Physics</td>
<td>Bachelors (7)</td>
<td>29%</td>
<td>71%</td>
<td></td>
<td>MMI Intellectual Property, Simio LLC</td>
</tr>
</tbody>
</table>
What are They Doing?

Seeking Employment or Continuing Education: 12%
Continuing Education: 40%
Employed: 48%

Job Function

Lab Work/Science: 34%
Research: 20%
Education/Teaching/Training: 10%
Sales: 7%
Other: 29%

Graduate School Plans

58% of our graduates who reported they will be attending graduate school, indicated that they will attend Duquesne University.

Internship/Experiential Education Information

67% of our graduates reported taking at least one internship or career related work experience. The median number of internships was two.

A sampling of the most relevant Internship Employers as reported by graduates:

Aizikhan Internal Medicine
Carnegie Science Center
CEBE
Chesapeake Toxicology Resources
City of Pittsburgh Police Department
Concordia

Fields of Study

Sciences: 67%
Engineering: 13%
Health: 7%
Education: 4%
Law: 4%
Medical: 4%
Other: 1%
Bayer School of Natural & Environmental Sciences
2019-2020 Graduate Outcomes
AUGUST 2019, DECEMBER 2019 AND MAY 2020 GRADUATES

Profile information is based on a 62% Knowledge Rate, which includes self-reported survey responses, faculty/department-provided data and social media information.

What are They Doing?

- 48% Employed
- 12% Seeking Employment or Continuing Education
- 40% Continuing Education

Employment Information

Breakdown by Industry

<table>
<thead>
<tr>
<th>Category</th>
<th>Percentage</th>
</tr>
</thead>
<tbody>
<tr>
<td>Higher Education</td>
<td>20%</td>
</tr>
<tr>
<td>Biotech &amp; Life Sciences</td>
<td>13%</td>
</tr>
<tr>
<td>Healthcare</td>
<td>13%</td>
</tr>
<tr>
<td>Pharmaceuticals</td>
<td>13%</td>
</tr>
<tr>
<td>Government</td>
<td>10%</td>
</tr>
<tr>
<td>Other</td>
<td>31%</td>
</tr>
</tbody>
</table>

Job Function

- Lab Work/Science: 34%
- Research: 20%
- Education/Teaching/Training: 10%
- Sales: 7%
- Other: 29%

Average Annual Income

- Mean: $48,554
- Median: $47,800

Graduate School Plans

- 58% of our graduates who reported they will be attending graduate school, indicated that they will attend Duquesne University.

Here is the list of all schools reported:

- Albany College of Pharmacy & Health Sciences: 1
- California School of Podiatric Medicine: 1
- Carnegie Mellon University: 1
- College of William and Mary: 1
- Duke University: 1
- Duquesne University: 33
- Edward Via College of Osteopathic Medicine (VCOM): 1
- Jefferson (Philadelphia University + Thomas Jefferson University): 1
- Northwestern University: 1
- Pennsylvania State University: 2
- University of Delaware: 1
- University of Florida: 1
- University of Maryland Baltimore: 1
- University of Michigan: 1
- University of New England: 1
- University of Pittsburgh: 5
- University of Wyoming: 1
- Vanderbilt University: 1
- West Virginia University: 1
- Wright State University: 1

Fields of Study

- Sciences: 67%
- Engineering: 13%
- Health: 7%
- Education: 4%
- Law: 4%
- Medical: 4%
- Other: 1%

Internship/Experiential Education Information

- 67% of our graduates reported taking at least one internship or career related work experience. The median number of internships was two.

A sampling of the most relevant Internship Employers as reported by graduates:

- Azizkhan Internal Medicine
- Carnegie Science Center
- CEERE
- Chesapeake Toxicology Resources
- City of Pittsburgh Police Department
- Concordia Interpace Biosciences 3
- MicroGEM 2
- The Pittsburgh Water and Sewer Authority (PWSA) 2
- A2P inc 1
- Allegheny County Health Department 1
- Allegheny Health Network 1
- American Sprytech LLC 1
- Buckeye Local High School 1
- Carnegie Mellon University 1
- Commonwealth of Pennsylvania 1
- Curative Inc. 1
- Duquesne University 1
- Eat’n Park Hospitality Group 1
- Eurofins 1
- GlassSmidtKline 1
- H.C. Warner & Co. LLC 1
- Highmark Health 1
- Incyte Corporation 1
- Indiana University - Purdue University 1
- John Innes Centre Research Institute 1
- Krystal Biotech 1
- MMI Intellectual Property 1
- MolecularDX LLC 1
- Moravian College 1
- Mylan 1
- National Institutes of Health 1
- NeuroRefractive 1
- Pennsylvania Resources Council 1
- Penaton 1
- Phase Genomics 1
- PPG Industries 1
- Quest Diagnostics 1
- RPG 1
- Simio LLC 1
- Special Pathogens Laboratory 1
- The Children’s Hospital of Philadelphia Research Institute 1
- Thermo Fisher Scientific 1
- Thal College 1
- U.S. Army Engineer Research & Development Center 1
- University of Maryland School of Medicine 1
- University of Pittsburgh Medical Center 1
- University of Pittsburgh School of Medicine 1
- Vanguard 1

Cooper Farms
- Covestro
- Duquesne University
- FAU Harbor Branch Oceanographic Institute
- HELP program
- Neurological Undergraduate Research Experience
- NSF
- Pittsburgh Parks Conservancy
- PPG
- Simio LLC
- Taylor Alderdice High School
- University of Utah
- UPMC
- Verdanterra LLC
- Webb Law Firm

69% of our graduates stay in Pennsylvania.
<table>
<thead>
<tr>
<th>MAJOR</th>
<th>NUMBER OF RESPONDENTS</th>
<th>RESPONDENTS EMPLOYED</th>
<th>RESPONDENTS ATTENDING GRADUATE SCHOOL</th>
<th>AVERAGE SALARY</th>
<th>TOP EMPLOYERS</th>
</tr>
</thead>
<tbody>
<tr>
<td>Biochemistry</td>
<td>Bachelors (10)</td>
<td>20%</td>
<td>50%</td>
<td></td>
<td></td>
</tr>
<tr>
<td>Biology</td>
<td>Bachelors (7) Masters (7)</td>
<td>15% 100%</td>
<td>76%</td>
<td>$35,013 $61,667</td>
<td>Allegheny Health Network, Eurofins, H.C. Wainwright &amp; Co., LLC, Neurorestorative, UPMC</td>
</tr>
<tr>
<td>Biotechnology</td>
<td>Bachelors (2) Masters (6)</td>
<td>67%</td>
<td>100%</td>
<td>$48,000</td>
<td>Krystal Biotech, Mylan, University of Pittsburgh School of Medicine</td>
</tr>
<tr>
<td>Chemistry</td>
<td>Bachelors (7) Masters (2)</td>
<td>29% 100%</td>
<td>57%</td>
<td></td>
<td>American Spraysol, Carnegie Mellon University, Peraton</td>
</tr>
<tr>
<td>Environmental Chemistry/Environmental Science/Environmental Science and Management</td>
<td>Bachelors (9) Masters (9)</td>
<td>11% 89%</td>
<td>78%</td>
<td>$52,627</td>
<td>Allegheny County Health Department, Incyte Corporation, Pittsburgh Water &amp; Sewer Authority, University of Maryland School of Medicine</td>
</tr>
<tr>
<td>Forensic Science &amp; Law</td>
<td>Bachelors (14) Masters (10)</td>
<td>90%</td>
<td>100%</td>
<td></td>
<td>Interpace Biosciences, MicroGEM, Molecular DX LLC</td>
</tr>
<tr>
<td>Physics</td>
<td>Bachelors (7)</td>
<td>29%</td>
<td>71%</td>
<td></td>
<td>MMI Intellectual Property, Simio LLC</td>
</tr>
</tbody>
</table>