**UNIVERSITY of HOUSTON**

Characteristics of Texas Professional Doctoral Programs

<table>
<thead>
<tr>
<th>Program:</th>
<th>Biology</th>
<th>Website: <a href="http://publications.uh.edu/preview_program.php?catoid=30&amp;poid=10966">http://publications.uh.edu/preview_program.php?catoid=30&amp;poid=10966</a></th>
</tr>
</thead>
</table>

### Characteristics 1-13: Reported by all doctoral programs.

#### 1. Number of Doctoral Degrees Awarded per Year
- Number of doctoral degrees awarded for each of the 3 most recent years
  - 2016-2017: 11
  - 2018-2019: 10
  - 2019-2020: 12

#### 2. Graduation Rates
- Percentage of doctoral students who graduated within 10 years for each of the 3 most recent years
  - 2016-2017: 0%
  - 2018-2019: 0%
  - 2019-2020: 84.2%

#### 3. Average Time to Degree
- Average of graduate's time to degree for each of the 3 most recent years
  - 2016-2017: 5.3
  - 2018-2019: 5
  - 2019-2020: 5.9

#### Employment Profile (in field within one year of graduation)
- Number and percentage of graduates employed in their field within one year of graduation, those still seeking employment, and unknown, for each of the 3 most recent years

<table>
<thead>
<tr>
<th></th>
<th>#</th>
<th>%</th>
<th>#</th>
<th>%</th>
<th>#</th>
<th>%</th>
</tr>
</thead>
<tbody>
<tr>
<td>Employed</td>
<td>7</td>
<td>86</td>
<td>8</td>
<td>80</td>
<td>11</td>
<td>73</td>
</tr>
<tr>
<td>Still Seeking Employment</td>
<td>0</td>
<td>0</td>
<td>2</td>
<td>20</td>
<td>3</td>
<td>20</td>
</tr>
<tr>
<td>Unknown</td>
<td>1</td>
<td>14</td>
<td>0</td>
<td>0</td>
<td>1</td>
<td>7</td>
</tr>
</tbody>
</table>

#### 4. Admission Criteria
- Most recent years provide a description key admission factors or link to program criteria
  - [http://publications.uh.edu/preview_program.php](http://publications.uh.edu/preview_program.php)

#### 5. Core Faculty
- Number of core faculty for each of the 3 most recent years (defined as appropriately credentialed individuals integral to the doctoral program, such as those who teach courses, mentor students, or serve on dissertation committees)
  - Male | Female | Male | Female | Male | Female
  - 2016-2017: 29 | 29 | 30 |

#### 6. Core Faculty Activities
- Average number of discipline-related refereed papers/publications, juried creative/performace accomplishments, and notices of discoveries/filed/patents issued per core faculty member for each of the 3 most recent years
  - 2016-2017: 3.1
  - 2018-2019: 2.8
  - 2019-2020: 2.2

#### 7. Core Faculty External Grants
- Include all external funds received by core faculty and reported as expenditures from any source, including research grants, training grants, gifts from foundations, etc.
  - Number of core Faculty Receiving External Grants
    - 2016-2017: 19
    - 2018-2019: 13
    - 2019-2020: 11
  - Average External Grant Dollars per Core Faculty Member
    - $366,571
  - Total External Grant Dollars
    - $5,964,842

#### 8. Core Faculty External Grants
- Faculty Diversity
  - Core faculty by gender and ethnicity for each of the 3 most recent years
  - Male | Female | Male | Female | Male | Female
  - [White | Black/African American | Hispanic | Asian | International | Other]
  - [13 | 0 | 0 | 0 | 0 | 0]

#### Student Diversity
- Fall semester head count by gender, ethnicity, and residency status
  - Male | Female | Male | Female | Male | Female
  - [White | Black/African American | Hispanic | Asian | International | Other]
  - [7 | 1 | 1 | 1 | 1 | 1]

#### 9. External Program Accreditation
- Name of body and date of last program accreditation review, if applicable
  - SACS

#### 10. Student-Core Faculty Ratio
- Number of full-time equivalents divided by the number of full-time faculty equivalents of core faculty for each of the 3 most recent years
  - 2016-2017: 2.3
  - 2018-2019: 2.3
  - 2019-2020: 2.4

UHGS Revised 10.19.2018
### Characteristics 14-18: Reported by Research Doctoral Programs Only.

| 14R | Percentage of Full-Time Students | 90.8% | 59.1% | 60.6% |
| 15R | Average Institutional Financial Support Provided | $19,748.43 | $21,489.99 | $23,251.51 |
| 16R | Percentage of Full-Time Students with Institutional Financial Support | 98.6% | 100 | 100 |
| 17R | Faculty Teaching Load | 6 | 6.8 | 6.2 |
| 18R | Student Publications/Presentations | 0.48 | 0.4 | 0.4 |

### Characteristics 19-20: Reported by Professional Doctoral Programs only.

| 19P | Average Tuition and Fees to Complete the Degree |
| 20P | Students Passing Licensure Exams | # | % | # | % |

First-Time Test Takers
Repeat Test Takers