UNIVERSITY Of

HOUSTON Characteristics of Texas Professional Doctoral Programs

Program : Website:

Biology http://publications.uh.edu/preview_program.php?catoid=30&poid=10966

Characteristics 1-13: Reported by all doctoral programs.

| Character | ristics 1-13: Reported by all doctoral programs. | 2016 | 2017 | 2018 |
|-----------|---|--------------------|------------------|---------------|
| 1 | Number of Doctoral Degrees Awarded per Year | | | |
| - | Number of doctoral degrees awarded for each of the 3 most recent years | 11 | 14 | 11 |
| | | | | |
| 2 | Graduation Rates Precentage of doctoral students who graduated within 10 years for each of the 3 most recent years | 16.7% | 100.0% | |
| | | 10.776 | 100.078 | |
| _ | Avereage Time to Degree | | | |
| 3 | Average of graduate's time to degree for each of the 3 most recent years | 5.5 | 5.3 | 5.3 |
| | | | | |
| | 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 employement, and unknown, for each of the 3 most recent years | | | |
| 4 | and difficiently for each of the 5 most recent years | # % | # % | # % |
| - | Employed | 10 91 | 7 86 | 15 88 |
| | Still Seeking Employement | 0 | 0 | 2 12 |
| | Unknown | 1 9 | 1 14 | 0 |
| | | | | |
| 5 | Admission Criteria | http://publication | ns.uh.edu/previe | w_program.php |
| - | Most recent years provide a description key admission factors or link to program criteria | | | |
| | Core Faculty | | | |
| 6 | 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) | 31 | 29 | 28 |
| | | | | |
| | Core Faculty Activities | | | |
| 7 | Average number of discipline-related refereed papers/publications, juried creative/performance accomplishments, and notices | | | |
| | of discoveries filed/patents issued per core faculty member for each of the 3 most recent years | 2.7 | 3.1 | 2.3 |
| 0 | Core Faculty External Grants | | | |
| 8 | 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 | 20 | 19 | 17 |
| | Average External Grant Dollars per Core Faculty Member | \$246,001 | \$366,571 | 222,596 |
| | Total External Grant Dollars | \$4,220,025 | \$6,964,842 | 3,784,135 |
| | Faculty Diversity | | | |
| | Core faculty by gender and ethinicity for each of the 3 most recent years | Mala Famala | | Mala Famala |
| | White | Male Female | Male Female | 12 10 |
| 0 | Black/African American | 0 0 | 0 0 | 0 0 |
| 9 | Hispanic | 0 0 | 0 0 | |
| | Asian | 3 2 | 3 2 | 3 2 |
| | International | 1 0 | 1 0 | 1 0 |
| | Other | 0 0 | 0 0 | 0 0 |
| | Student Diversity | | | |
| | Fall semester head count by gender, ethinicity, and residency status | | | |
| | | Male Female | | |
| | White | 8 12 | 7 15 | 10 11 |
| | Black/African American | 1 1 | 1 2 | 0 1 |
| | Hispanic | 5 2 | 2 2 | 4 0 6 1 |
| 10 | Asian International | 18 29 | 19 25 | 15 17 |
| | Other | 0 0 | 0 0 | 0 0 |
| | Other | 0 0 | 0 0 | 0 0 |
| | Texas Resident | 9 9 | 7 8 | 9 7 |
| | Out-of-State Non-Resident | 6 7 | 6 11 | 11 6 |
| | International Non-Resident | 18 29 | 19 25 | 15 17 |
| 4.4 | External Program Accreditation | SACS | | |
| 11 | Name of body and date of last program accreditation review, if applicable | | | |
| | Student-Core Faculty Ratio | | | |
| 12 | 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 | 2.5 | 2.6 | 2.3 |
| | ····· / -···- | 2.5 | 2.0 | 2.5 |

| 13 | Date of Last External Review | 2012 |
|----|------------------------------|------|
| | | |

Characteristics 14-18: Reported by Research Doctoral Programs Only.

Repeat Test Takers

| | Percentage of Full-Time Students | | | | |
|---------|--|----------|----------|-------------|------------|
| 14R | Report the fall semester's number of full-time student equivqlents divided by the headcount number of students enrolled for each of the 3 most recent years. | | | | |
| | | 89.9% | 6 | 93.4% | 90.80% |
| | Average Institutional Financial Support Provided | | | | |
| 15R | For those receiving financial support, report the average annual monetary institutional support provided per full-time student | | | | |
| | from assistantships, scholarships, stipends, grants, and fellowships (does not include tution or benefits) for each of the 3 most | 605 000 | | 640 740 40 | ¢26.040.2 |
| | recent years. | \$25,092 | .66 | \$19,748.43 | \$26,040.2 |
| 16R | Percentage of Full-Time Students with Institutional Financial Support | | | | |
| | Report the percentage of full-time students with at least \$1000 of annual support for each of the 3 most recent years. | 97.2 | | 98.6 | 100 |
| | | | | | |
| 17R | Faculty Teaching Load | | | | |
| 174 | Report the total number of SCH in orgenized teaching courses taught per academia year by core faculty divided by the number | | | | |
| | of core faculty for each of the 3 most recent years. Organized classes include lecture, laboratory, and seminar courses. | 5.1 | | 6.3 | 6 |
| | Student Publications/Presentations | | | | |
| 18R | Report the number of discipline-related refereed papers/publications, juried creative/performance accomplishments, and | | | | |
| | external presentations per year for each of the 3 most recent years. If figures include duplicate entries for co-authored | 0.46 | | 0.40 | 0.00 |
| | publications, indicate the number of duplicate entries in a note. | 0.46 | | 0.48 | 0.32 |
| | | | | | |
| naracte | ristics 19-20: Reported by Professional Doctoral Programs only. | | | | |
| | Average Tuition and Fees to Complete the Degree | | | | |
| 19P | Combined annual tuition and program-specific fees multiplied by the average number of years that graduates took to complete | | | | |
| | the degree. | | | | |
| | Students Passing Licensure Exams | | | | |
| | Number and percentage of sudents in the cohort passing licensure exams for each of the most recent years. | | | | |
| 20P | | # % | <u> </u> | <u> </u> | # % |
| | First-Time Test Takers | | | | |
| | | | | | |