

Office of Graduate Services

Graduate Program Profile: Biology Doctoral Program

Admissions Yield

| Admissions Year | Applicants | Admitted | Admission Rate | Enrolled | Yield |
|-----------------|------------|----------|----------------|----------|-------|
| FY 2018 | 61 | 21 | 34% | 17 | 81% |
| FY 2019 | 66 | 18 | 27% | 14 | 78% |
| FY 2020 | 37 | 12 | 32% | 9 | 75% |

Total number of applicants, number admitted applicants, admissions rate, number admitted applicants who enrolled, and admissions yield (i.e., number enrolled out of number admitted) for fiscal years (FY; fall, spring, summer terms) 2018, 2019, and 2020.

GRE Percentiles

| Admissions Year | Verbal | Quantitative | Analytical |
|-------------------------------|--------|--------------|------------|
| FY 2018 - 2020 Applicants | 49 | 53 | 39 |
| FY 2018 - 2020 Admits | 49 | 54 | 43 |
| FY 2018 - 2020 Newly Enrolled | 51 | 49 | 40 |

Average GRE verbal, quantitative, and analytical writing percentiles for all applicants, admitted applicants, and newly enrolled students calculated across fiscal years (FY) 2018, 2019, and 2020.

Faculty Demographics

| Department Faculty | Fall 2019 |
|---------------------------------------|-----------|
| Total | 48 |
| Tenured/Tenure Track | 24 |
| Full-time Non-tenure Track | 20 |
| Part-time Instructors | 4 |
| Graduate Faculty | 24 |
| Graduate Faculty to PhD Student Ratio | 1: 3 |

Number of instructional faculty in department by rank and status for Fall 2019.

Enrollment Demographics

| Program Enrollment | Fall 16-18 Avg | Fall 2019 (n; % enrolled) |
|--|----------------|---------------------------|
| Total | 91 | 75 |
| Full Time (≥ 9 hours) | 90 | 74; 99% |
| Underrepresented Minority ¹ | 20 | 17; 23% |
| Non-resident Alien | 38 | 33; 44% |
| Female | 57 | 48; 64% |

¹Underrepresented Minority includes all students that do not identify as white, Asian, or white-Asian students.

Graduation Statistics

| Time to Degree | | | Graduation Rate of New Ph.D. Students | | | | |
|--------------------|-------|------------------------|---------------------------------------|------------|---------------------------------|---------------------------------|----------------------------------|
| Year of completion | Total | Median years to degree | Cohort | Cohort (n) | Completed within 5 years (n, %) | Completed within 7 years (n, %) | Completed within 10 years (n, %) |
| FY 2014 - 2016 | 34 | 6 | FY 2007 - 2009 | 54 | 7, 13% | 32, 59% | 35, 65% |
| FY 2017 - 2019 | 52 | 5 | | | | | |

Median time to degree completion for students graduating with PhD in fiscal years (FY) 2014 – 2016, and fiscal years 2017 – 2019, and the number and percent of new graduates who completed their degree within 5, 7, and 10 years of starting degree.

Postdoctoral Plans of Degree Recipients

| Post-Doctoral Plans of Degree Recipients Reported FY 2017 - FY2020 | | |
|--|-------------------------------|-----------------------------------|
| Employment or Training Type | Secured at time of completion | Not secured at time of completion |
| Four-year college or university teaching and/or research position | | 1 |
| Post-doctoral fellowship or research | 21 | 13 |
| Employment in non-profit organization | 3 | |
| Employment in a school or community college | 3 | 2 |
| Employment in business or industry | 2 | 12 |
| Self-employment | | |
| Further graduate study | | |
| Not seeking employment at this time | | 2 |

Source: Doctoral Exit Survey. Postdoctoral plans reported at time of dissertation submission.