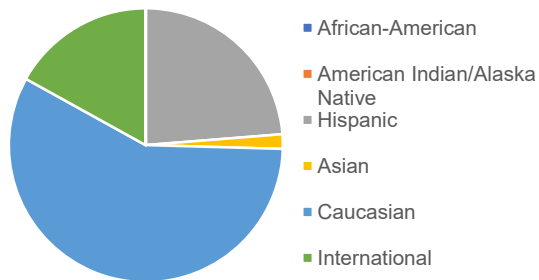


## Doctor of Philosophy (Ph.D.) in Molecular Microbiology

THREE YEAR AVERAGE

### Student Diversity



### Time to Degree

5.61 years

#### Students

46%

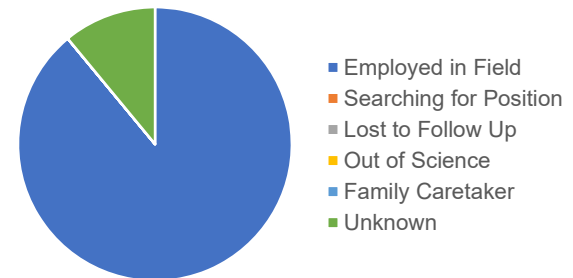
Female

54%

Male



### Employment Profile



### 18 Quick Facts

	2016-2017	2017-2018	2018-2019
Average Number of Degrees per Year	4	4	4
Graduation Rates	100% of students who earned Ph.D.s have done so in less than 10 years	100% of students who earned Ph.D.s have done so in less than 10 years	100% of students who earned Ph.D.s have done so in less than 10 years
Average Time to Degree in Years	5.75	5.75	5.33
Employment Profile <sup>(1)</sup>			
Employed in Field	67%	100%	100%
Searching for Position			
Lost to Follow Up			
Out of Science			
Family Caretaker			
Unknown	33%		

## 18 Quick Facts

2016-2017

2017-2018

2018-2019

Admissions Criteria for 2016-2019

The following criteria are used in evaluating each application:

1. Academic performance in college as reflected in the grade-point average (GPA)
2. Experiences in scientific research activities
3. The rigor of the undergraduate curriculum and its appropriateness as preparation for study in the graduate program sought
4. The applicant's statement of research experience and personal motivation for a career in scientific research and/or teaching
5. Recommendations from appropriate professors and/or mentors
6. Socioeconomic background
7. Race / Ethnicity
8. Ability to communicate in English
9. Personal integrity
10. Interview (for applicants living within the U.S.)

Percentage Full-Time Students	100%	100%	100%
Average Institutional Financial Support Provided	\$34,500	\$34,500	\$34,500
Percentage Full-Time Students with Institutional Financial Support	100%	100%	100%
Number of Core Faculty	31	30	30
Student-Core Faculty Ratio	1.47	1.29	1.30
Average Core Faculty Publications per Year <sup>(2)</sup>	2.8	3.1	2.5
Core Faculty External Grants <sup>(3)</sup>	# of core faculty receiving external funds: 28 Average grant amount per faculty: \$686,767 Total external funds: \$19,229,464	# of core faculty receiving external funds: 29 Average grant amount per faculty: \$732,219 Total external funds: \$21,234,351	# of core faculty receiving external funds: 29 Average grant amount per faculty: \$779,243 Total external funds: \$22,598,039
Faculty Teaching Load <sup>(4)</sup>	0.21 credits / faculty member	0.37 credits / faculty member	0.33 credits / faculty member
Faculty Diversity			
African-American	1	0	0
Hispanic	2	2	2
Asian	3	3	3
Caucasian	25	25	25
Unspecified			
TOTAL	31	30	30
Female	13	11	11
Male	18	19	19
TOTAL	31	30	30

18 Quick Facts	2016-2017	2017-2018	2018-2019
Student Diversity			
African-American	0	0	0
American Indian/Alaska Native	0	0	0
Hispanic	5	5	4
Asian	1	0	0
Caucasian	9	11	14
International	3	4	3
Multi-racial	0	0	0
Other	0	0	0
Unreported	3	4	2
TOTAL	21	24	23
Texas Residents	5	7	7
Out-of-State Residents	16	17	16
TOTAL	21	24	23
Female	10	11	10
Male	11	13	13
TOTAL	21	24	23
Date of Last External Review	2014	2014	2019
External Program Accreditation	N/A	N/A	N/A
Student Publications and Presentations per Year	13 publications	15 publications	25 publications

**Footnotes**

- (1) Current positions of the those who graduated during the most recent 3 academic years were used.
- (2) Non-tenure track faculty are excluded from average as publications are not required.
- (3) Includes all grants and contracts handled by the Office of Grants Management. Non-tenure track faculty without grants are excluded from the averages as they generally are not expected to compete for external grants.
- (4) Includes only program-sponsored courses; excludes credit hours for research mentoring, journal clubs, works in progress meetings, Division of Basic Science Core Course and ethics courses.