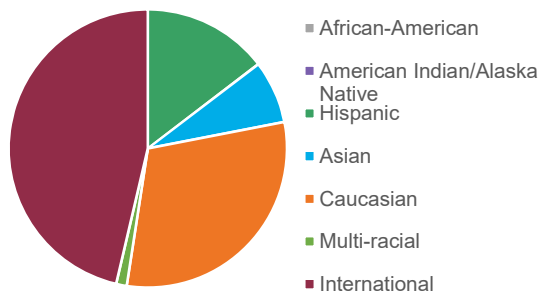


Doctor of Philosophy (Ph.D.) in Biomedical Engineering

THREE YEAR AVERAGE

Student Diversity



Time to Degree

5.75 years

Students

40%

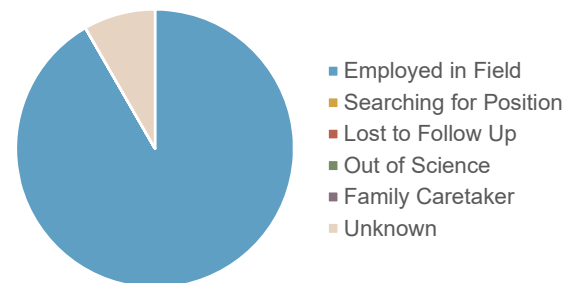
Female

60%

Male



Employment Profile



18 Quick Facts

	2016-2017	2017-2018	2018-2019
Average Number of Degrees per Year	1	1	1
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	5.75
Employment Profile ⁽¹⁾			
Employed in Field	75%	100%	100%
Searching for Position			
Lost to Follow Up			
Out of Science			
Family Caretaker			
Unknown	25%		

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	63	55	63
Student-Core Faculty Ratio	0.33	0.43	0.58
Average Core Faculty Publications per Year ⁽²⁾	5	5.1	3.1
Core Faculty External Grants ⁽³⁾	# of core faculty receiving external funds 45 Average grant amount per faculty: \$397,399 Total external funds: \$17,882,937	# of core faculty receiving external funds 52 Average grant amount per faculty: \$391,059 Total external funds: \$20,335,089	# of core faculty receiving external funds 55 Average grant amount per faculty: \$677,703 Total external funds: \$21,208,237
Faculty Teaching Load ⁽⁴⁾	0.38 credits / faculty member	0.41 credits / faculty member	0.29 credits / faculty member
Faculty Diversity			
African-American	3	3	3
Hispanic			
Asian	25	22	25
Caucasian	34	30	34
Unspecified	1		1
TOTAL	63	55	63
Female	6	4	6
Male	57	51	57
TOTAL	63	55	63

18 Quick Facts**2016-2017****2017-2018****2018-2019**

Student Diversity

African-American	0	0	0
American Indian/Alaska Native	0	0	0
Hispanic	4	3	5
Asian	1	2	3
Caucasian	6	7	12
Multi-racial	0	0	1
International	10	12	16
Unreported	0	0	0
TOTAL	21	24	37
Texas Residents	5	7	13
Out-of-State Residents	16	17	24
TOTAL	21	24	37
Female	10	10	13
Male	11	14	24
TOTAL	21	24	37
Date of Last External Review	2013	2013	2018
External Program Accreditation	N/A	N/A	N/A
Student Publications and Presentations per Year	20 publications	26 publications	26 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.