Characteristics and Outcomes of PhD Programs Biology (CIP: 26.0101)

Duke University

Enrollment Headcounts

	Fall 2017		
	Headcount Percent		
Total	58		
Domestic	43	74.1%	
URM	8	18.6%	
International	15	25.9%	
Men	22	37.9%	
Women	36	62.1%	

Admissions

	AY 2015	AY 2016	AY 2017
Applicants	88	82	86
Admits	17	18	14
Matriculants	9	8	7
Admit Rate	19.3%	22.0%	16.3%
Yield	52.9%	44.4%	50.0%

Degree Recipients

by Academic Year of Conferral

	AY 2009-11	AY 2012-14	AY 2015-17
Total	28	41	27
Domestic URM	24 1	32 1	17 1
International	4	9	10
Men	12	15	15
Women	16	26	12

Median Time to Degree for Recipients

by Academic Year of Conferral

.,			
	AY 2009-11	AY 2012-14	AY 2015-17
	2009-11	2012-14	2015-17
Total	5.7	6.0	5.7
Domestic	5.7	6.3	5.7
URM	4.7	7.7	5.3
International	7.2	5.7	6.2
Men	5.7	6.0	5.7
Women	6.4	6.0	5.7

Cohort Completions

by Academic Year of Entry

	AY	AY	AY
	2003-05	2006-08	2009-11
Total Entering	-	-	-
Not Enrolled Fall 2017	13	9	6
Left w/ Master's	8	8	4
Enrolled Fall 2017	-	-	1
Total Completed	25	38	27
< 3Yr	-	1	-
3-4	-	2	1
4-5	2	3	4
5-6	11	17	17
6-7	7	12	4
7-8	4	3	
8-9	1		
9-10	-		
> 10	-		

Cohort Completion Rates

by Academic Year of Entry

	AY	AY	AY
	2003-05	2006-08	2009-11
All Recipients	65.8%	80.9%	79.4%
Domestic	72.0%	82.5%	80.0%
URM	0.0%	100%	0.0 %
International	53.8%	71.4%	78.6%
Men	68.8%	82.4%	78.9%
Women	63.6%	80.0%	80.0%

Initial¹ Career Outcomes

by Academic Year of Conferral

Sector

018	
28	100%
17	60.71%
1	3.57%
2	7.14%
3	10.71%
3	10.71%
2	7.14%
	17 1 2 3 3

Career Type

AY 2016-2018		
Total	28	100%
Further Training or Education	16	57.14%
Primarily Research	4	14.29%
Primarily Teaching	3	10.71%
Discipline-Related	1	3.57%
Not Related to Discipline	-	-
Unknown	4	14.29%

¹Methodological Note

All career outcomes data was collected through a combination of efforts that include direct survey to recent graduates, departmental self-reporting, and web searching. Please note: initial is defined as the position held 90 days after graduation.

For more information concerning the common set of definitions employed in the Coalition for Next Generation Life Science, please refer to: http://nglscoalition.org/coalition-resources/

For more information pertaining to career outcomes data at the Duke Graduate School, please visit: http://bit.ly/DukeCareerStats

Job Function

JOD I direction			
AY 2016-2018			
		1000/	
Total	28	100%	
Administration	-	-	
Business development,			
consulting, and strategic			
alliances	-	-	
Clinical research management	-	-	
Clinical services	-	-	
Data science, analytics, and			
software engineering	1	3.57%	
Entrepreneurship	-	-	
Faculty: nontenure track	1	3.57%	
Faculty: tenured/tenure track	1	3.57%	
Faculty: tenure track unclear			
or not applicable	-	-	
Group leader (research)	-	-	
Healthcare provider	-	-	
Full-time teaching staff	-	-	
Intellectual property and law	-	-	
Part-time teaching staff	-	-	
Postdoctoral	15	53.57%	
Regulatory affairs	-	-	
Research staff or technical			
director	4	14.29%	
Sales and marketing	-	-	
Science education and			
outreach	-	-	
Science policy and			
government affairs	-	-	
Science writing and			
communication	1	3.57%	
Technical support and			
product development	-	-	
Other	3	10.71%	
Completing further education	1	3.57%	
Deceased/retired	-	-	
Unknown	1	3.57%	