

Characteristics and Outcomes of PhD Programs
Chemistry (CIP: 40.0501)
 Duke University



Enrollment Headcounts

	Fall 2017	
	Headcount	Percent
Total	131	
Domestic	64	48.9%
URM	11	17.2%
International	67	51.1%
Men	66	50.4%
Women	65	49.6%

Admissions

	AY 2015	AY 2016	AY 2017
Applicants	271	276	335
Admits	62	57	89
Matriculants	28	19	33
Admit Rate	22.9%	20.7%	26.6%
Yield	45.2%	33.3%	37.1%

Degree Recipients

by Academic Year of Conferral

	AY 2009-11	AY 2012-14	AY 2015-17
Total	41	48	47
Domestic	27	34	29
URM	3	1	2
International	14	14	18
Men	21	23	28
Women	20	25	19

Median Time to Degree for Recipients

by Academic Year of Conferral

	AY 2009-11	AY 2012-14	AY 2015-17
Total	5.0	5.0	5.4
Domestic	5.3	5.0	5.7
URM	6.7	6.0	5.3
International	4.7	5.0	5.3
Men	5.0	5.0	5.7
Women	5.2	5.0	4.9

Cohort Completions

by Academic Year of Entry

	AY 2003-05	AY 2006-08	AY 2009-11
Total Entering	-	-	-
Not Enrolled Fall 2017	12	14	11
Left w/ Master's	5	5	5
Enrolled Fall 2017	-	-	2
Total Completed	38	50	43
< 3Yr	-	1	1
3-4	3	3	2
4-5	17	28	18
5-6	14	16	14
6-7	3	1	7
7-8	-	1	
8-9	1	-	
9-10	-		
> 10	-		

Cohort Completion Rates

by Academic Year of Entry

	AY 2003-05	AY 2006-08	AY 2009-11
All Recipients	76.0%	78.1%	76.8%
Domestic	79.3%	77.1%	85.7%
URM	100%	33.3%	50.0%
International	71.4%	81.2%	66.6%
Men	80.7%	78.6%	86.2%
Women	70.8%	77.7%	66.6%