

Characteristics and Outcomes of PhD Programs

Chemistry

CWRU



Enrollment Headcounts

	Fall 2017		Fall 2018		Fall 2019	
	Headcount	Percent	Headcount	Percent	Headcount	Percent
Total	10	100%	13	100%	57	100%
Domestic	7	0.7	7	54%	34	60%
URM	2	0.2	1	14%	9	26%
International	3	0.3	6	46%	23	40%
Male	7	0.7	7	54%	36	63%
Female	3	0.3	6	46%	21	37%

Admissions

	AY 2017	AY 2018	AY 2019
Applicants	111	109	151
Offers	11	13	25
Matriculants	9	13	9
Admit Rate	10%	12%	17%
Yield	82%	100%	36%

Degree Recipients

by Academic Year of Conferral

	AY 2010-12	AY 2013-15	AY 2016-18
	Total	35	37
Domestic	13	14	26
URM	2	0	1
International	22	23	10
Male	18	21	22
Female	17	16	14

Median Time to Degree for Recipients

by Academic Year of Conferral

	AY 2010-12	AY 2013-15	AY 2016-18
	Total	5.8	5.6
Domestic	6	5.5	5.7
URM	6.5	0	6
International	5.7	5.7	5.5
Male	5.7	5.7	5.9
Female	5.9	5.4	5.3

Cohort Completions

by Academic Year of Entry

	AY 2004-06	AY 2007-09	AY 2010-12
	Total Entering	33	44
Retained	0	0	0
Withdrawn	1	5	4
Left w/ Master's	4	7	10
Enrolled Fall 2018	0	0	0
Total Completed	28	32	37
< 3Yr	0	0	0
3-4	1	2	1
4-5	9	15	21
5-6	14	10	10
6-7	3	4	4
7-8	1	1	1
8-9	N/A	N/A	N/A
9-10	N/A	N/A	N/A
> 10	N/A	N/A	N/A

Cohort Completion Rates

by Academic Year of Entry

	AY 2004-06	AY 2007-09	AY 2010-12
	All Recipients	84.9%	72.7%
Domestic	0.857	0.714	0.84
URM	1	-	1
International	84.2%	73.3%	61.5%
Male	93.8%	90.3%	96.0%
Female	100.0%	84.6%	88.5%

Notes:

- URM includes individuals who self-identify with one or more of the following: African American/Black; Hispanic/Latino/a; Multiracial, Native American/Alaska Native, and Pacific Islander
- Time to degree for recipients is the elapsed time between entering a graduate program and degree conferral date and includes any leaves of absence.
- Academic Year (AY) begins in Summer and includes Fall and Spring.