Characteristics and Outcomes of PhD Programs

Biochemisty

Case Western Reserve University

Enrollment Headcounts

	Fall 2	Fall 2018		Fall 2019		Fall 2020	
	Count	(%)	Count	(%)	Count	(%)	
Total	28	100%	18	100%	17	100%	
Domestic	15	54%	8	44%	7	41%	
URM	2	13%	1	6%	1	6%	
International	13	46%	10	56%	10	59%	
Male	9	32%	5	28%	7	41%	
Female	19	68%	13	72%	10	59%	

* COVID 2020

Admissions*

	AY	AY	AY
	2018	2019	2020
BSTP Applicants	370	405	536
BSTP Admits	84	80	85
BSTP Matriculants	34	29	20
BSTP Admit Rate	23%	20%	16%
BSTP Yield	41%	36%	24%

* COVID 2020

Degree Recipients

by Academic Year of Conferral

	AY	AY	AY
	2004-08	2009-13	2014-18
Total	33	31	36
Domestic	13	14	19
URM	0	0	1
International	20	17	17
Male	18	17	17
Female	15	14	19

Cohort Completionsby Academic Year of Entry

	AY 2004-08	AY 2009-13	AY 2013-15 *as of 8/21
Total Entering	50	36	29
Retained	0	6	4
Withdrawn	3	2	9
Left w/ Master's	6	4	2
Total Completed	41	24	14
Graduated in less than 4 years	3	1	0
4 yrs to less than 5 yrs	5	1	4
5 yrs to less than 6 yrs	10	10	8
6 yrs to less than 7 yrs	11	8	0
7 yrs or more	12	4	2

Median Time to Degree for Recipients

by Academic Year of Conferral

	AY	AY	AY
	2004-08	2009-13	2014-18
Total	5.6	6.0	6.2
Domestic	5.6	5.8	6.6
URM	N/A	N/A	10.6
International	5.7	6.0	5.8
Male	5.6	6.0	7.0
Female	6.0	6.2	6.0

Cohort Completion Rates

by Academic Year of Entry

	AY 2004-08	AY 2009-13	AY 2013-15 *as of 8/21
All Recipients (graduation rate)	82%	67%	48%
Domestic	78%	60%	43%
URM	33%	N/A	0%
International	85%	75%	57%
Male	77%	56%	42%
Female	90%	78%	53%

Notes:

- Underrepresented Minory (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 (including any leave of absences).
- Academic Year (AY) begins in Summer and includes Fall and Spring.

Updated August 2021



^{*}Biochemistry participates in the Biomedical Sciences Training Program (BSTP), an umbrella program that serves, among other capacities, as a central recruiting and admissions portal for 11 biomedical PhD programs at CWRU SOM.