Characteristics and Outcomes of PhD Programs

Molecular Biology & Microbiology§

Case Western Reserve University



think beyond the possible"

Enrollment Headcounts

	<u>Fall 2016</u>		<u>Fall 2017</u>		<u>Fall 2018</u>	
	Count	(%)	Count	(%)	Count	(%)
Total	21	100%	14	100%	14	100%
Domestic	16	76%	10	71%	11	79%
URM	4	25%	4	40%	4	36%
International	5	24%	4	29%	3	21%
Male	10	48%	8	57%	7	50%
Female	11	52%	6	43%	7	50%

Admissions*

	AY	AY	AY
	2016	2017	2018
BSTP Applicants	208	276	370
BSTP Admits	41	62	84
BSTP Matriculants	13	17	34
BSTP Admit Rate	19.7%	22.5%	22.7%
BSTP Yield	31.7%	28.3%	40.5%

*Molecular Biology & Microbiology 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.

Degree Recipients

by Academic Year of Conferral

	AY	AY	AY
	2004-08	2009-13	2014-18
Total	24	33	23
Domestic	19	23	17
URM	2	1	2
International	5	10	6
Male	17	17	14
Female	7	16	9

Cohort Completions

by Academic Year of Entry

	AY	AY	AY
	1999-2003	2004-08	2009-13
Total Entering	28	43	22
Retained	0	0	1
Withdrawn	1	3	2
Left w/ Master's	2	2	1
Total Completed	25	38	18
Graduated in less than 4 yrs	1	1	1
4 yrs to less than 5 yrs	5	10	6
5 yrs to less than 6 yrs	5	8	6
6 yrs to less than 7 yrs	8	10	2
7 yrs or more	6	9	3

Median Time to Degree for Recipients

by Academic Year of Conferral				
	AY	AY	AY	
	2004-08	2009-13	2014-18	
Total	6.12	6	5.25	
Domestic	6.25	6	5.25	
URM	6.62	7.59	6.42	
International	5.75	5.8	6.3	
Male	6.25	6.25	5.42	
Female	5.59	5.8	5.25	

Cohort Completion Rates

by Academic Year of Entry				
	AY	AY	AY	
	1999-2003	2004-08	2009-13	
All Recipients	89.3%	88.4%	81.8%	
Domestic	94.7%	87.9%	81.2%	
URM	100.0%	66.7%	50.0%	
International	77.8%	90.0%	83.3%	
Male	94.7%	95.0%	91.7%	
Female	87.5%	54.5%	70.0%	

[§]Molecular Biology & Microbiology is the home department for 3 different PhD programs: Cell Biology, Molecular Biology & Microbiology, and Molecular Virology. The statistics for all 3 programs have been combined on this summary sheet.