

# Biological Sciences

## PhD Completions 2002-03 to 2007-08 by Ethnicity

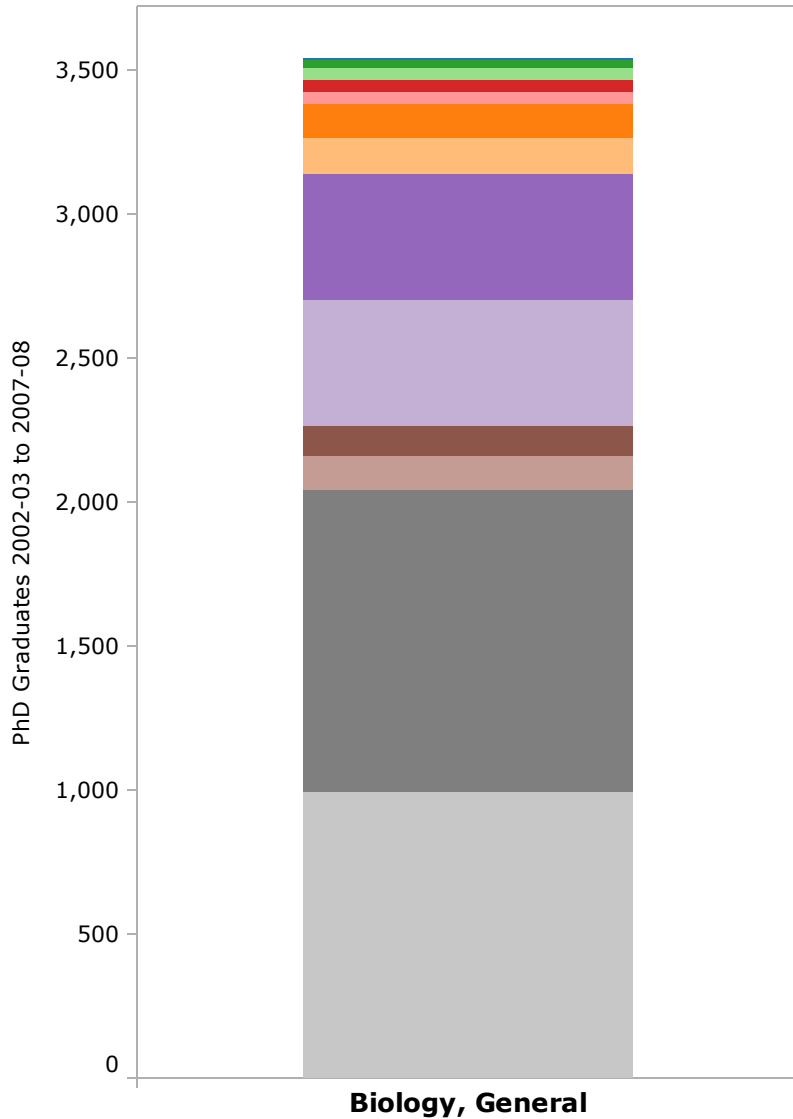
### Carnegie Classification Research Universities, Very High Research Activity

These PhD completions from institutions in this Carnegie Classification (Research Universities, Very High Research Activity) serve as an approximation of the pool from which The Ohio State University would obtain most of their Assistant Professors.

It is important to keep in mind that not all doctoral recipients plan to enter higher education; therefore the actual pool of candidates may be much smaller.

While different colleges, schools and departments on campus may hire from various sets of institutions, this pool is to be considered as context.

**PhD Graduates - 2002-03 to 2007-08 By Ethnicity - Carnegie Classification Research Universities, Very High Research Activity**



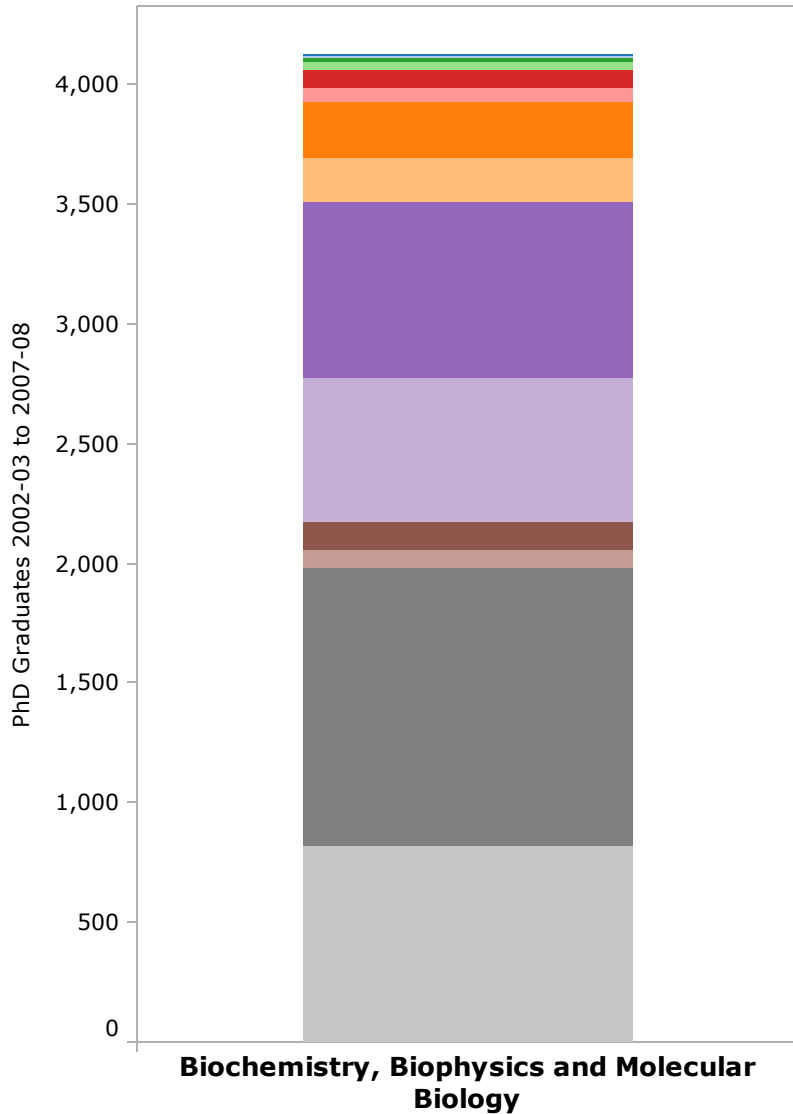
**Biology, General**

American Indian or Alaska Native men	5
American Indian or Alaska Native w omen	5
Black non-Hispanic men	25
Black non-Hispanic w omen	45
Hispanic men	44
Hispanic w omen	41
Asian or Pacific Islander men	114
Asian or Pacific Islander w omen	124
Nonresident alien men	439
Nonresident alien w omen	437
Race/ethnicity unknow n men	110
Race/ethnicity unknow n w omen	116
White men	1,046
White w omen	995
<b>Total</b>	<b>3,546</b>

**Biology, General  
Percent of Total**

American Indian or Alaska Native men	0.1%
American Indian or Alaska Native w omen	0.1%
Black non-Hispanic men	0.7%
Black non-Hispanic w omen	1.3%
Hispanic men	1.2%
Hispanic w omen	1.2%
Asian or Pacific Islander men	3.2%
Asian or Pacific Islander w omen	3.5%
Nonresident alien men	12.4%
Nonresident alien w omen	12.3%
Race/ethnicity unknow n men	3.1%
Race/ethnicity unknow n w omen	3.3%
White men	29.5%
White w omen	28.1%
<b>Total</b>	<b>100.0%</b>

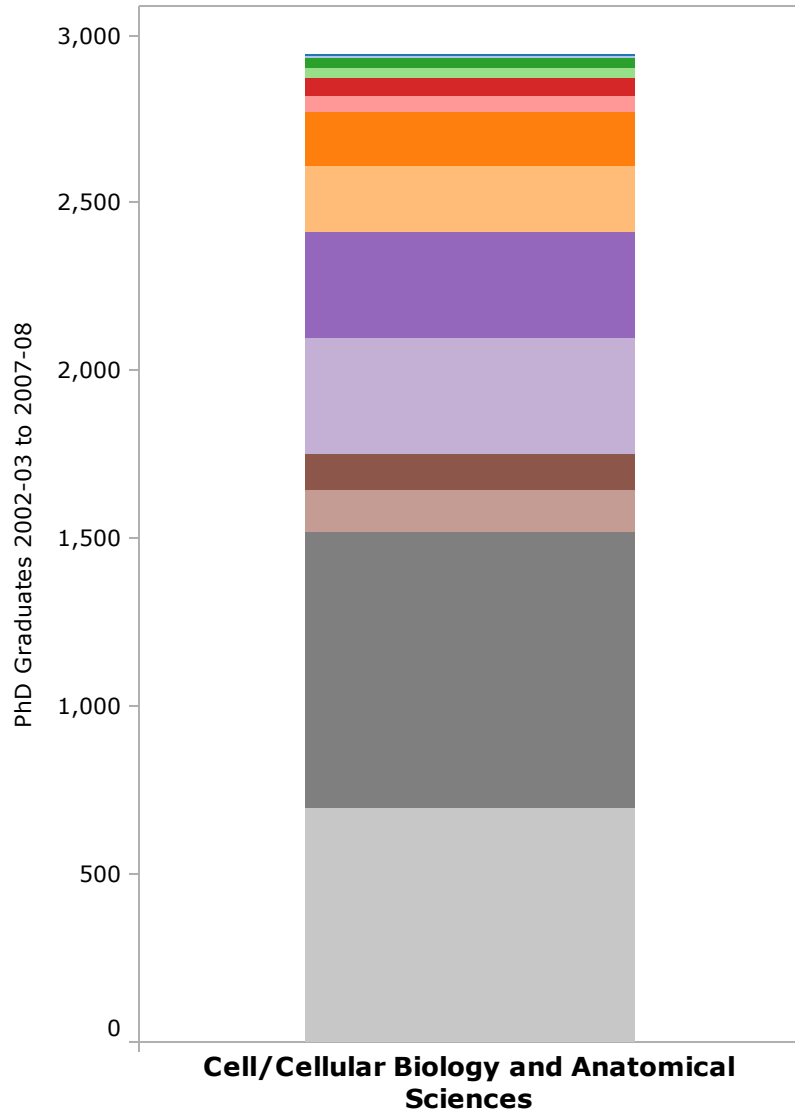
**PhD Graduates - 2002-03 to 2007-08 By Ethnicity - Carnegie Classification Research Universities, Very High Research Activity**



<b>Biochemistry, Biophysics and Molecular Biology</b>	
American Indian or Alaska Native men	2
American Indian or Alaska Native w omen	2
Black non-Hispanic men	22
Black non-Hispanic w omen	40
Hispanic men	71
Hispanic w omen	59
Asian or Pacific Islander men	238
Asian or Pacific Islander w omen	176
Nonresident alien men	741
Nonresident alien w omen	601
Race/ethnicity unknow n men	119
Race/ethnicity unknow n w omen	68
White men	1,166
White w omen	818
<b>Total</b>	<b>4,127</b>

<b>Biochemistry, Biophysics and Molecular Biology Percent of Total</b>	
American Indian or Alaska Native men	0.0%
American Indian or Alaska Native w omen	0.0%
Black non-Hispanic men	0.5%
Black non-Hispanic w omen	1.0%
Hispanic men	1.7%
Hispanic w omen	1.4%
Asian or Pacific Islander men	5.8%
Asian or Pacific Islander w omen	4.3%
Nonresident alien men	18.0%
Nonresident alien w omen	14.6%
Race/ethnicity unknow n men	2.9%
Race/ethnicity unknow n w omen	1.6%
White men	28.3%
White w omen	19.8%
<b>Total</b>	<b>100.0%</b>

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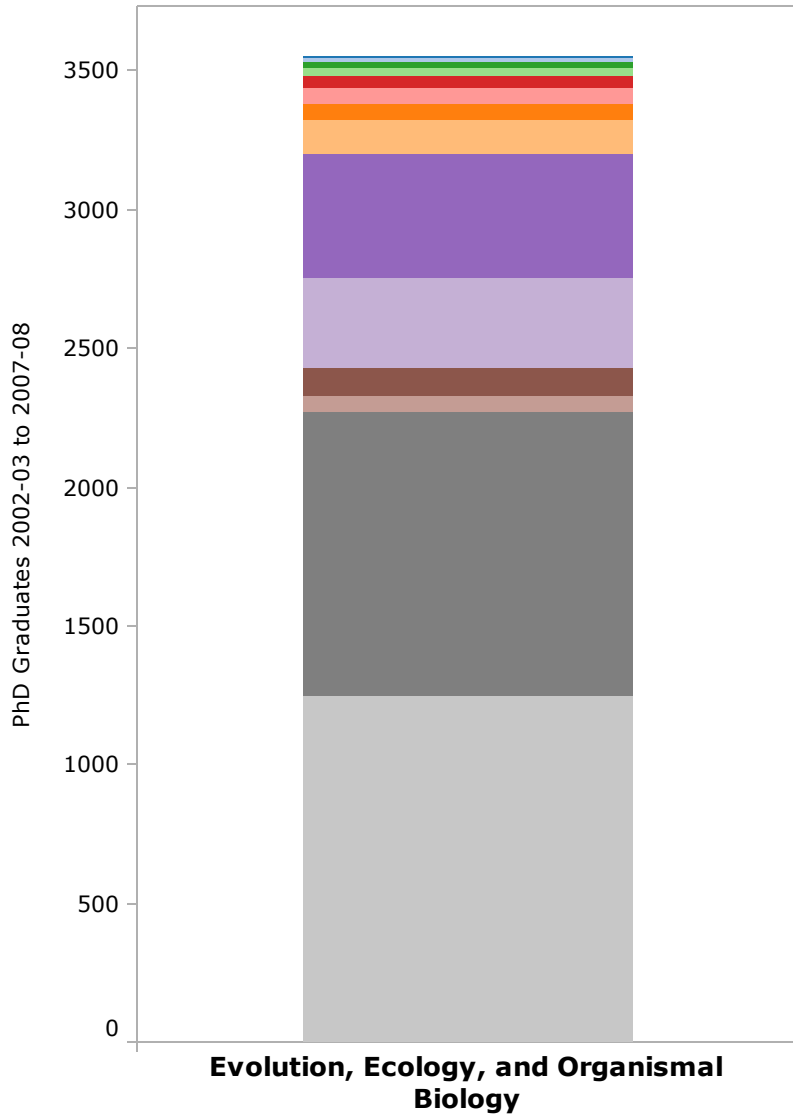
**Cell/Cellular Biology and Anatomical Sciences**

American Indian or Alaska Native men	1
American Indian or Alaska Native w omen	5
Black non-Hispanic men	33
Black non-Hispanic w omen	31
Hispanic men	50
Hispanic w omen	53
Asian or Pacific Islander men	161
Asian or Pacific Islander w omen	192
Nonresident alien men	315
Nonresident alien w omen	351
Race/ethnicity unknow n men	105
Race/ethnicity unknow n w omen	124
White men	820
White w omen	700
<b>Total</b>	<b>2,950</b>

**Cell/Cellular Biology and Anatomical Sciences Percent of Total**

American Indian or Alaska Native men	0.0%
American Indian or Alaska Native w omen	0.2%
Black non-Hispanic men	1.1%
Black non-Hispanic w omen	1.1%
Hispanic men	1.7%
Hispanic w omen	1.8%
Asian or Pacific Islander men	5.5%
Asian or Pacific Islander w omen	6.5%
Nonresident alien men	10.7%
Nonresident alien w omen	11.9%
Race/ethnicity unknow n men	3.6%
Race/ethnicity unknow n w omen	4.2%
White men	27.8%
White w omen	23.7%
<b>Total</b>	<b>100.0%</b>

**PhD Graduates - 2002-03 to 2007-08 By Ethnicity - Carnegie Classification Research Universities, Very High Research Activity**



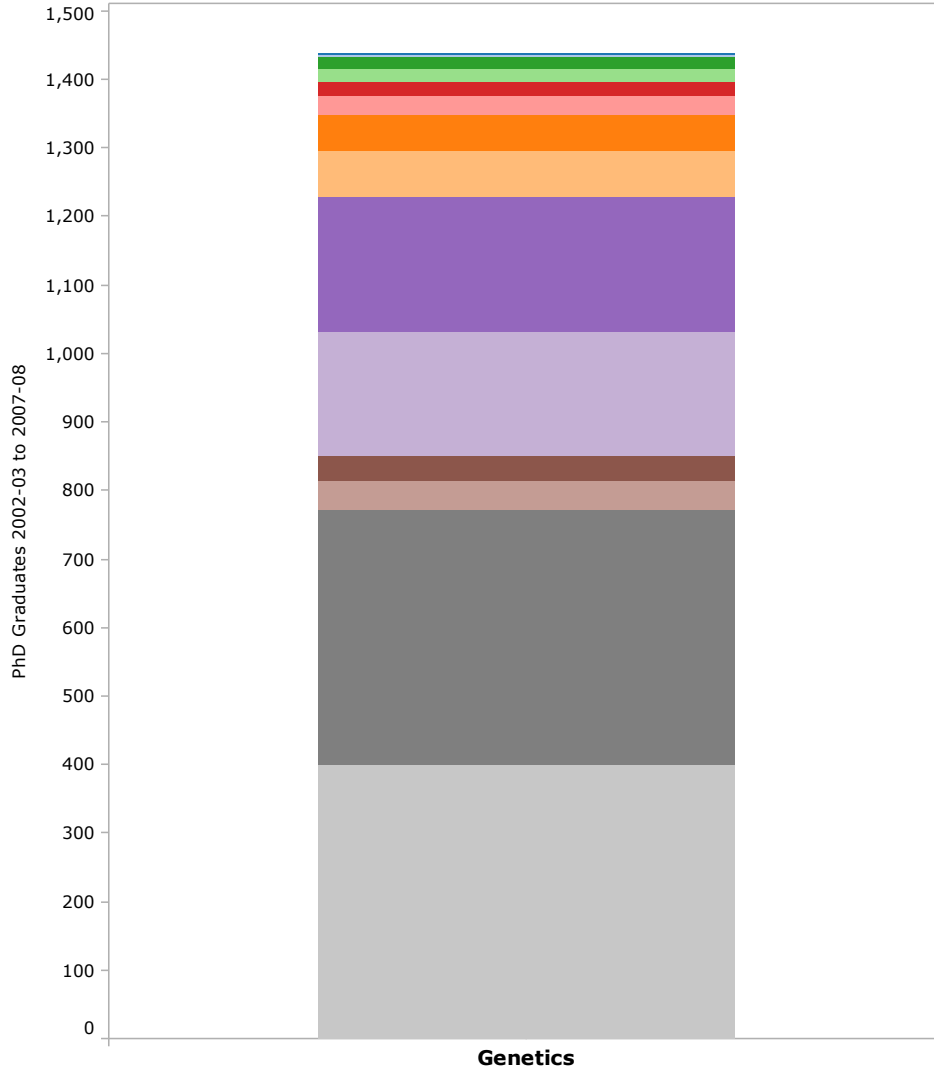
**Evolution, Ecology, and Organismal Biology**

American Indian or Alaska Native men	4
American Indian or Alaska Native w omen	20
Black non-Hispanic men	21
Black non-Hispanic w omen	31
Hispanic men	41
Hispanic w omen	62
Asian or Pacific Islander men	55
Asian or Pacific Islander w omen	122
Nonresident alien men	451
Nonresident alien w omen	322
Race/ethnicity unknow n men	97
Race/ethnicity unknow n w omen	59
White men	1,024
White w omen	1,248
<b>Total</b>	<b>3,576</b>

**EEOB  
Percent of  
Total**

American Indian or Alaska Native men	0.1%
American Indian or Alaska Native w omen	0.6%
Black non-Hispanic men	0.6%
Black non-Hispanic w omen	0.9%
Hispanic men	1.1%
Hispanic w omen	1.7%
Asian or Pacific Islander men	1.5%
Asian or Pacific Islander w omen	3.4%
Nonresident alien men	12.6%
Nonresident alien w omen	9.0%
Race/ethnicity unknow n men	2.7%
Race/ethnicity unknow n w omen	1.6%
White men	28.6%
White w omen	34.9%
<b>Total</b>	<b>100.0%</b>

**PhD Graduates - 2002-03 to 2007-08 By Ethnicity - Carnegie Classification Research Universities, Very High Research Activity**



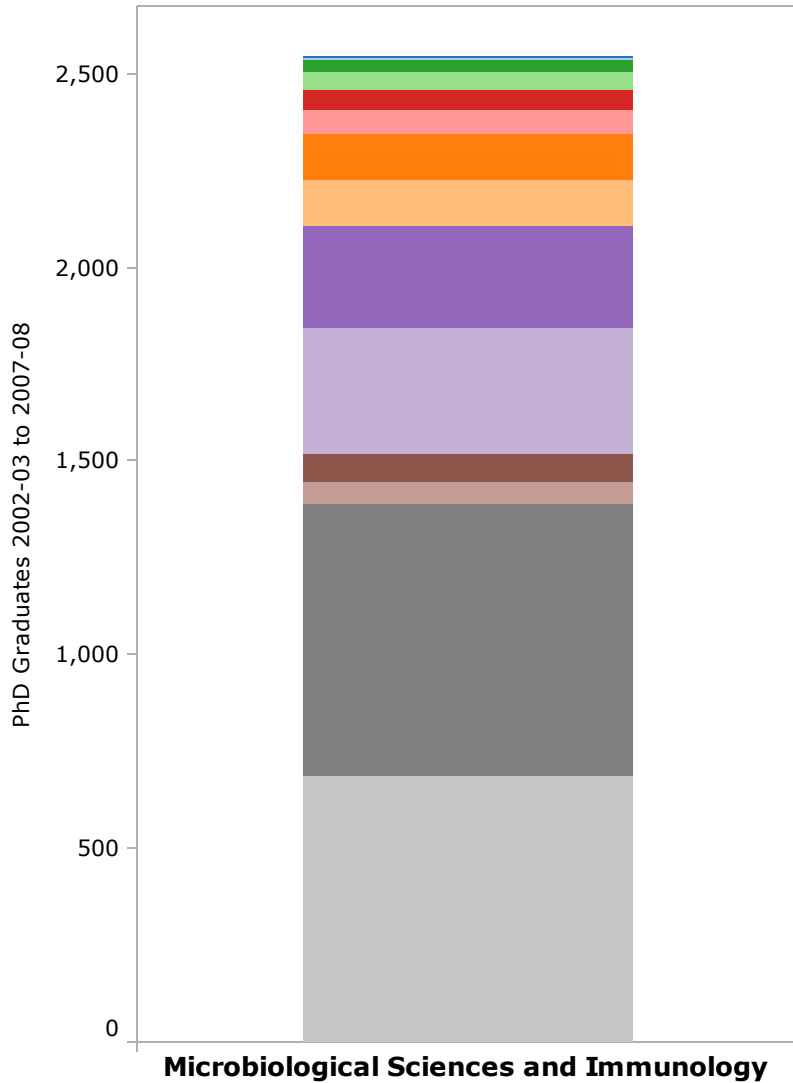
**Genetics**

American Indian or Alaska Native men	1
American Indian or Alaska Native w omen	5
Black non-Hispanic men	17
Black non-Hispanic w omen	20
Hispanic men	20
Hispanic w omen	27
Asian or Pacific Islander men	54
Asian or Pacific Islander w omen	66
Nonresident alien men	198
Nonresident alien w omen	181
Race/ethnicity unknow n men	36
Race/ethnicity unknow n w omen	43
White men	371
White w omen	400
<b>Total</b>	<b>1,440</b>

**Genetics Percent of Total**

American Indian or Alaska Native men	0.1%
American Indian or Alaska Native w omen	0.3%
Black non-Hispanic men	1.2%
Black non-Hispanic w omen	1.4%
Hispanic men	1.4%
Hispanic w omen	1.9%
Asian or Pacific Islander men	3.8%
Asian or Pacific Islander w omen	4.6%
Nonresident alien men	13.8%
Nonresident alien w omen	12.6%
Race/ethnicity unknow n men	2.5%
Race/ethnicity unknow n w omen	3.0%
White men	25.8%
White w omen	27.8%
<b>Total</b>	<b>100.0%</b>

**PhD Graduates - 2002-03 to 2007-08 By Ethnicity - Carnegie Classification Research Universities, Very High Research Activity**



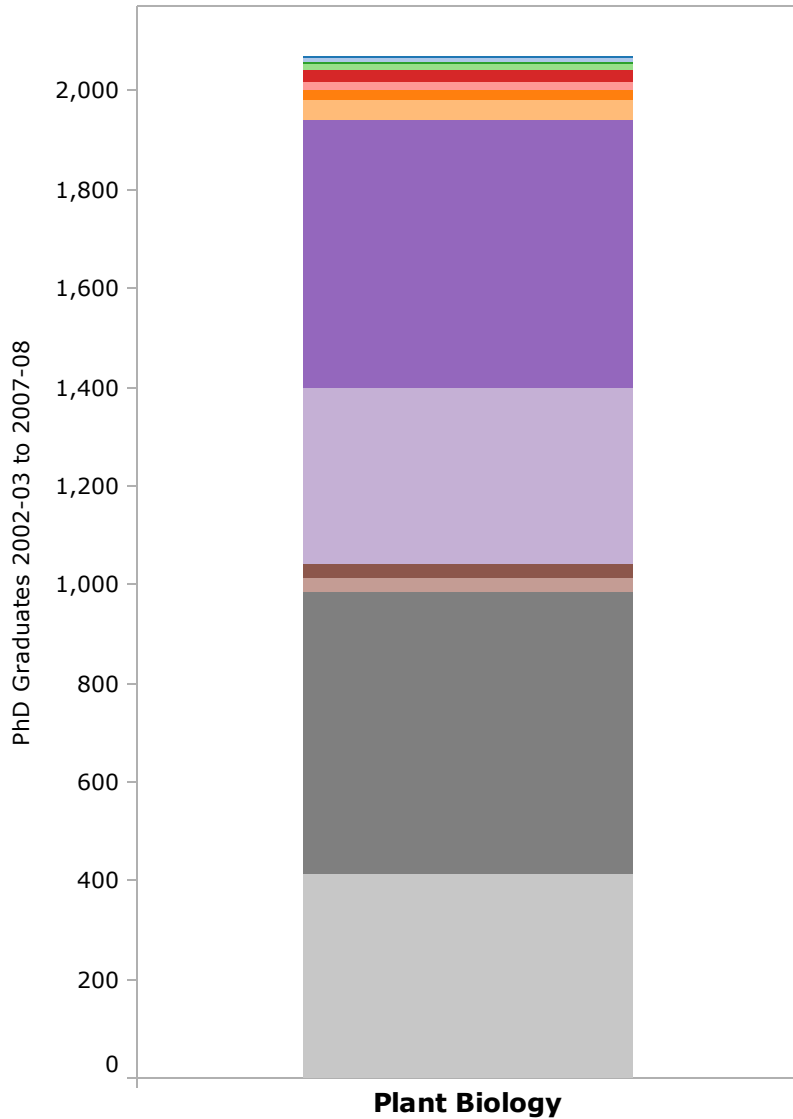
**Microbiological Sciences and Immunology**

American Indian or Alaska Native men	5
American Indian or Alaska Native w omen	5
Black non-Hispanic men	35
Black non-Hispanic w omen	47
Hispanic men	49
Hispanic w omen	63
Asian or Pacific Islander men	120
Asian or Pacific Islander w omen	116
Nonresident alien men	265
Nonresident alien w omen	322
Race/ethnicity unknow n men	76
Race/ethnicity unknow n w omen	58
White men	699
White w omen	687
<b>Total</b>	<b>2,549</b>

**Microbiological Sciences and Immunology Percent of Total**

American Indian or Alaska Native men	0.2%
American Indian or Alaska Native w omen	0.2%
Black non-Hispanic men	1.4%
Black non-Hispanic w omen	1.8%
Hispanic men	1.9%
Hispanic w omen	2.5%
Asian or Pacific Islander men	4.7%
Asian or Pacific Islander w omen	4.6%
Nonresident alien men	10.4%
Nonresident alien w omen	12.6%
Race/ethnicity unknow n men	3.0%
Race/ethnicity unknow n w omen	2.3%
White men	27.4%
White w omen	27.0%
<b>Total</b>	<b>100.0%</b>

**PhD Graduates - 2002-03 to 2007-08 By Ethnicity - Carnegie Classification Research Universities, Very High Research Activity**



**Plant Biology**

American Indian or Alaska Native men	4
American Indian or Alaska Native w omen	6
Black non-Hispanic men	4
Black non-Hispanic w omen	12
Hispanic men	27
Hispanic w omen	13
Asian or Pacific Islander men	22
Asian or Pacific Islander w omen	42
Nonresident alien men	542
Nonresident alien w omen	357
Race/ethnicity unknow n men	25
Race/ethnicity unknow n w omen	29
White men	573
White w omen	413
<b>Total</b>	<b>2,066</b>

**Plant Biology  
Percent of Total**

American Indian or Alaska Native men	0.2%
American Indian or Alaska Native w omen	0.3%
Black non-Hispanic men	0.2%
Black non-Hispanic w omen	0.6%
Hispanic men	1.3%
Hispanic w omen	0.6%
Asian or Pacific Islander men	1.1%
Asian or Pacific Islander w omen	2.0%
Nonresident alien men	26.2%
Nonresident alien w omen	17.3%
Race/ethnicity unknow n men	1.2%
Race/ethnicity unknow n w omen	1.4%
White men	27.7%
White w omen	20.0%
<b>Total</b>	<b>100.0%</b>