

Mathematical and Physical Sciences

PhD Completions 2002-03 to 2007-08 by Ethnicity

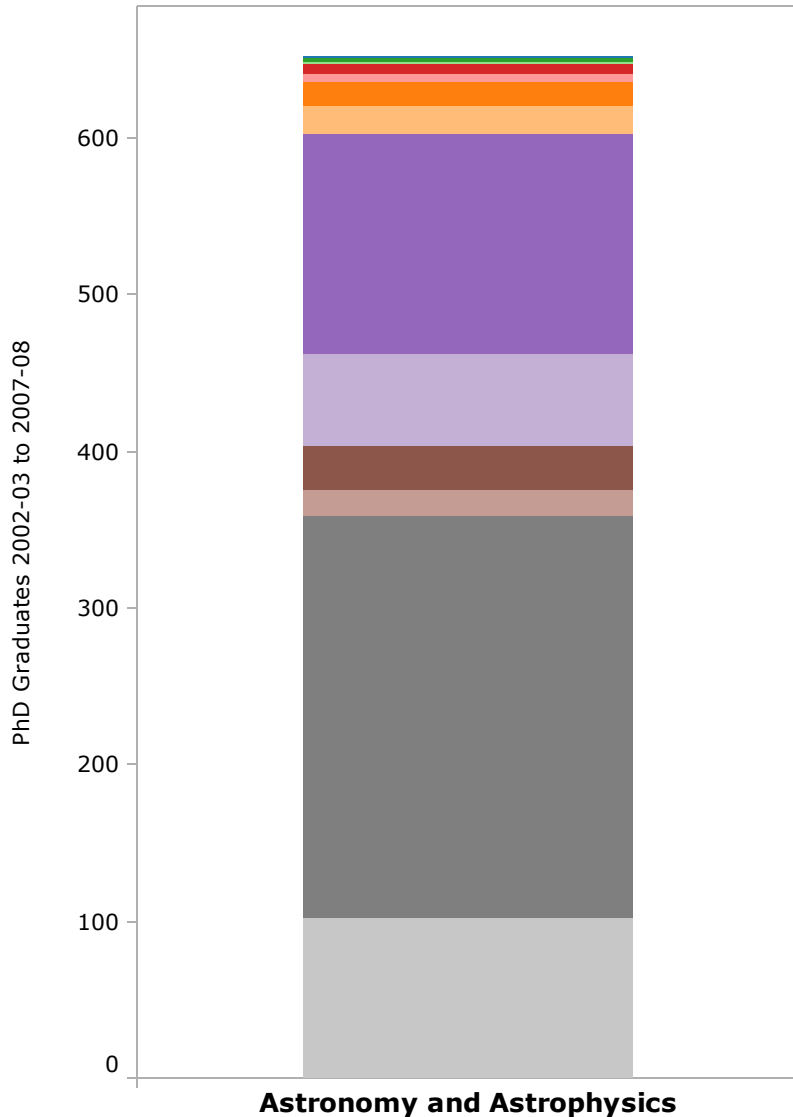
Carnegie Classification Research Universities, Very High Research Activity

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



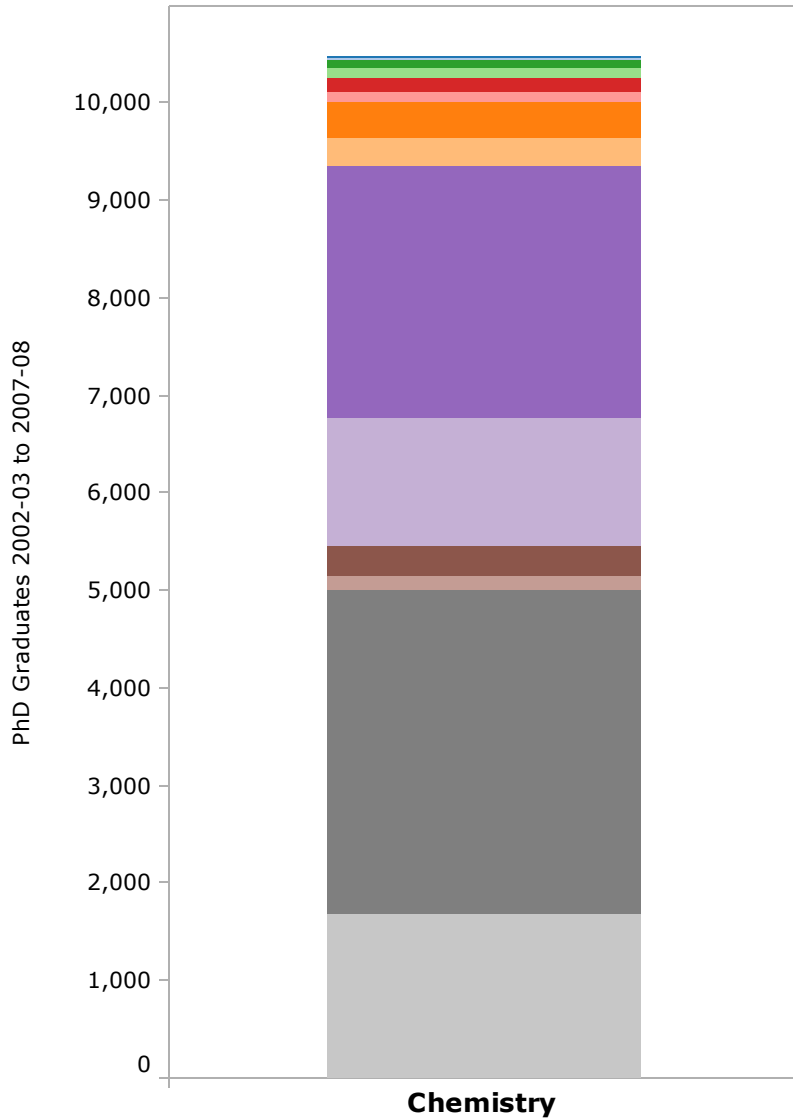
Astronomy and Astrophysics

American Indian or Alaska Native men	0
American Indian or Alaska Native women	0
Black non-Hispanic men	3
Black non-Hispanic women	0
Hispanic men	8
Hispanic women	5
Asian or Pacific Islander men	15
Asian or Pacific Islander women	18
Nonresident alien men	141
Nonresident alien women	58
Race/ethnicity unknown men	29
Race/ethnicity unknown women	16
White men	257
White women	102
Total	658

Astronomy and Astrophysics Percent of Total

American Indian or Alaska Native men	0.0%
American Indian or Alaska Native women	0.0%
Black non-Hispanic men	0.5%
Black non-Hispanic women	0.0%
Hispanic men	1.2%
Hispanic women	0.8%
Asian or Pacific Islander men	2.3%
Asian or Pacific Islander women	2.7%
Nonresident alien men	21.4%
Nonresident alien women	8.8%
Race/ethnicity unknown men	4.4%
Race/ethnicity unknown women	2.4%
White men	39.1%
White women	15.5%
Total	100.0%

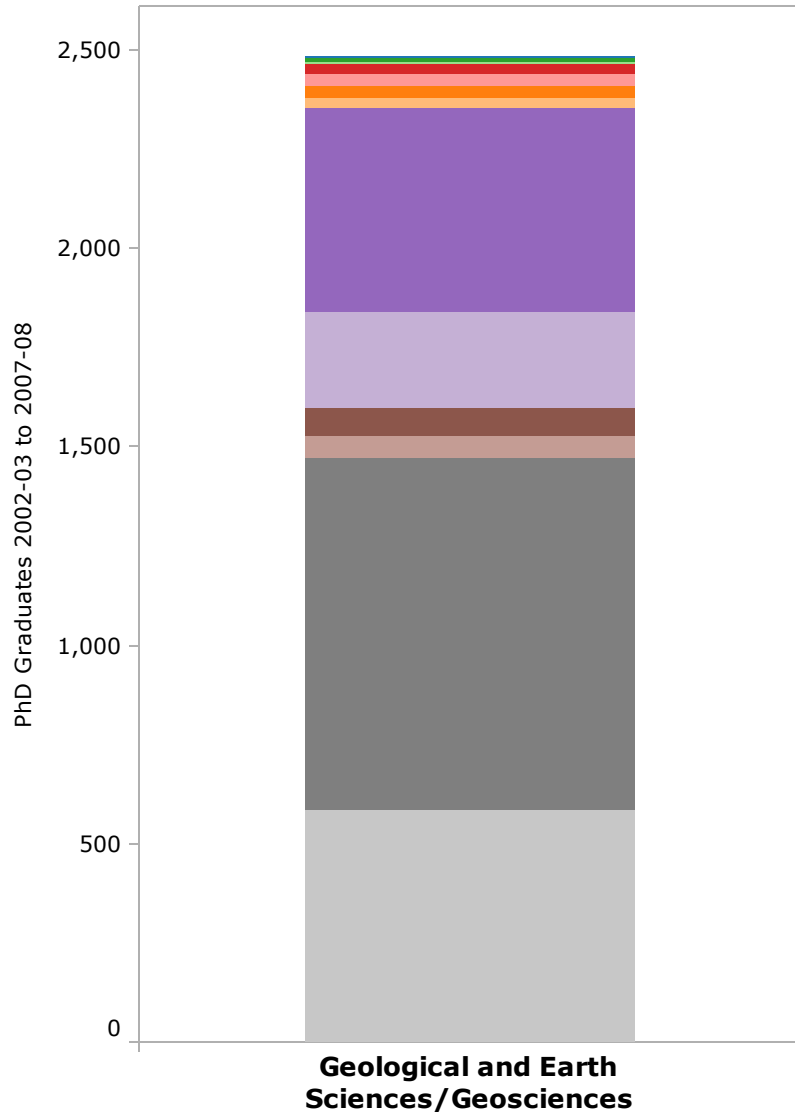
PhD Graduates - 2002-03 to 2007-08 By Ethnicity - Carnegie Classification Research Universities, Very High Research Activity



Chemistry	
American Indian or Alaska Native men	18
American Indian or Alaska Native w omen	7
Black non-Hispanic men	98
Black non-Hispanic w omen	88
Hispanic men	150
Hispanic w omen	100
Asian or Pacific Islander men	367
Asian or Pacific Islander w omen	284
Nonresident alien men	2,589
Nonresident alien w omen	1,324
Race/ethnicity unknow n men	296
Race/ethnicity unknow n w omen	152
White men	3,312
White w omen	1,685
Total	10,483

Chemistry Percent of Total	
American Indian or Alaska Native men	0.2%
American Indian or Alaska Native w omen	0.1%
Black non-Hispanic men	0.9%
Black non-Hispanic w omen	0.8%
Hispanic men	1.4%
Hispanic w omen	1.0%
Asian or Pacific Islander men	3.5%
Asian or Pacific Islander w omen	2.7%
Nonresident alien men	24.7%
Nonresident alien w omen	12.6%
Race/ethnicity unknow n men	2.8%
Race/ethnicity unknow n w omen	1.4%
White men	31.6%
White w omen	16.1%
Total	100.0%

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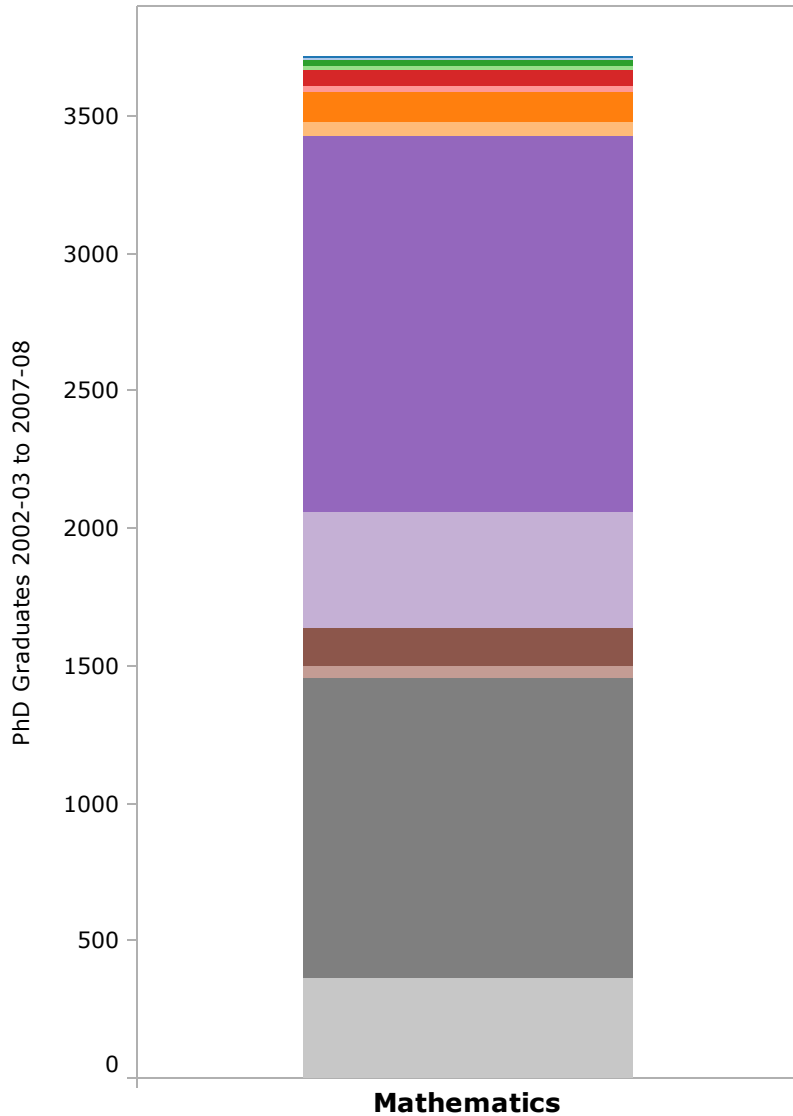
Geographical and Earth Sciences/Geosciences

American Indian or Alaska Native men	4
American Indian or Alaska Native w omen	5
Black non-Hispanic men	7
Black non-Hispanic w omen	7
Hispanic men	25
Hispanic w omen	30
Asian or Pacific Islander men	28
Asian or Pacific Islander w omen	29
Nonresident alien men	512
Nonresident alien w omen	243
Race/ethnicity unknow n men	70
Race/ethnicity unknow n w omen	55
White men	886
White w omen	586
Total	2,491

**Geographical and Earth Sciences/Geosciences
Percent of Total**

American Indian or Alaska Native men	0.2%
American Indian or Alaska Native w omen	0.2%
Black non-Hispanic men	0.3%
Black non-Hispanic w omen	0.3%
Hispanic men	1.0%
Hispanic w omen	1.2%
Asian or Pacific Islander men	1.1%
Asian or Pacific Islander w omen	1.2%
Nonresident alien men	20.6%
Nonresident alien w omen	9.8%
Race/ethnicity unknow n men	2.8%
Race/ethnicity unknow n w omen	2.2%
White men	35.6%
White w omen	23.5%
Total	100.0%

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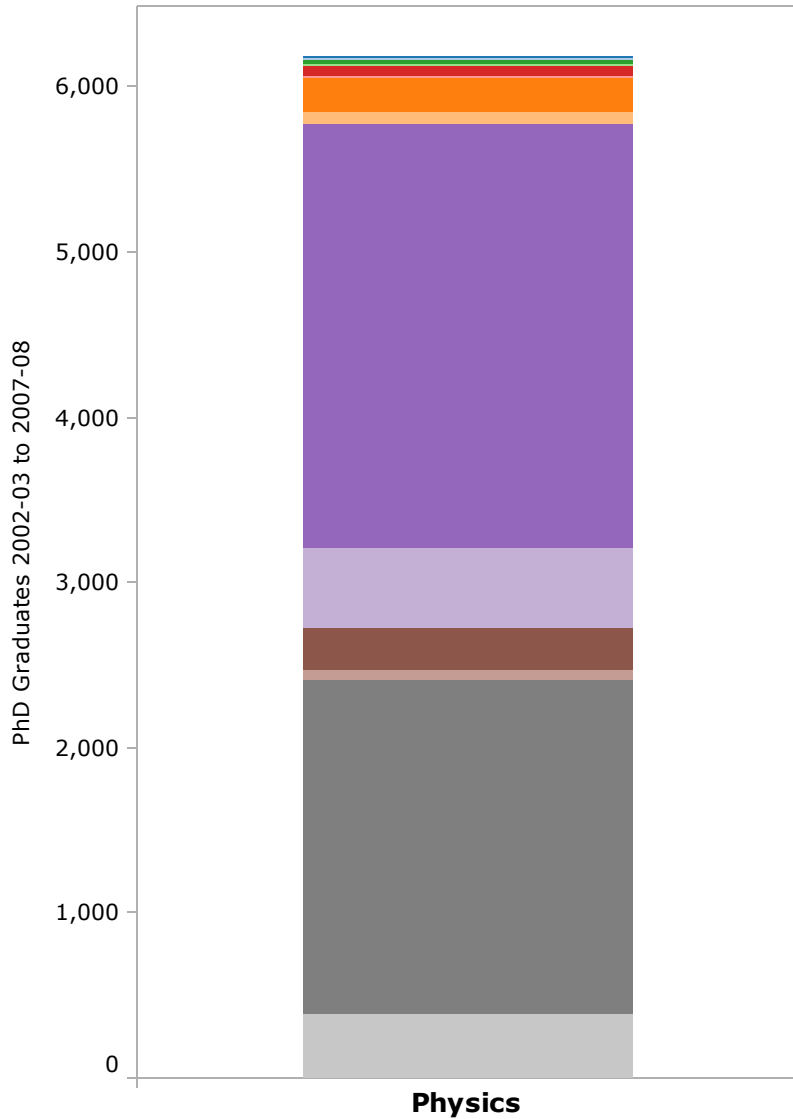
Mathematics

American Indian or Alaska Native men	2
American Indian or Alaska Native w omen	0
Black non-Hispanic men	33
Black non-Hispanic w omen	14
Hispanic men	58
Hispanic w omen	21
Asian or Pacific Islander men	112
Asian or Pacific Islander w omen	45
Nonresident alien men	1,368
Nonresident alien w omen	421
Race/ethnicity unknow n men	139
Race/ethnicity unknow n w omen	46
White men	1,091
White w omen	364
Total	3,718

**Mathematics
Percent of Total**

American Indian or Alaska Native men	0.1%
American Indian or Alaska Native w omen	0.0%
Black non-Hispanic men	0.9%
Black non-Hispanic w omen	0.4%
Hispanic men	1.6%
Hispanic w omen	0.6%
Asian or Pacific Islander men	3.0%
Asian or Pacific Islander w omen	1.2%
Nonresident alien men	36.8%
Nonresident alien w omen	11.3%
Race/ethnicity unknow n men	3.7%
Race/ethnicity unknow n w omen	1.2%
White men	29.3%
White w omen	9.8%
Total	100.0%

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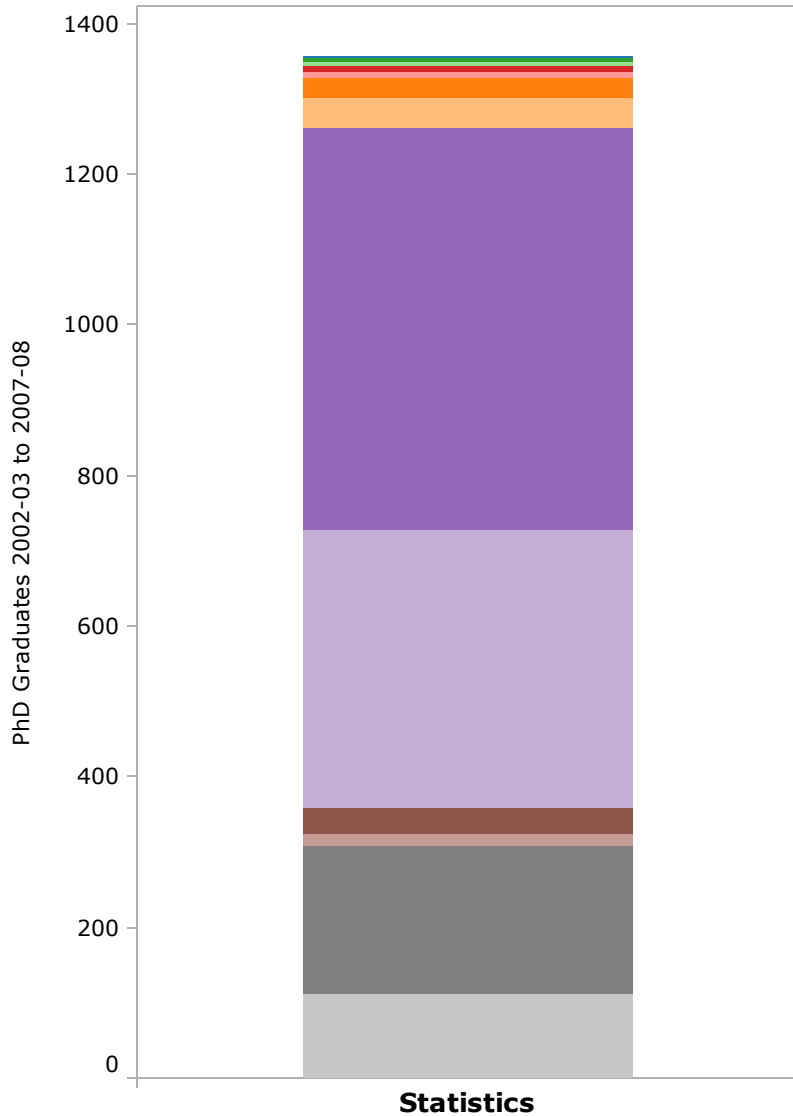
Physics

American Indian or Alaska Native men	8
American Indian or Alaska Native w omen	1
Black non-Hispanic men	38
Black non-Hispanic w omen	12
Hispanic men	59
Hispanic w omen	15
Asian or Pacific Islander men	206
Asian or Pacific Islander w omen	70
Nonresident alien men	2,558
Nonresident alien w omen	487
Race/ethnicity unknow n men	254
Race/ethnicity unknow n w omen	58
White men	2,025
White w omen	390
Total	6,196

**Physics
Percent of
Total**

American Indian or Alaska Native men	0.1%
American Indian or Alaska Native w omen	0.0%
Black non-Hispanic men	0.6%
Black non-Hispanic w omen	0.2%
Hispanic men	1.0%
Hispanic w omen	0.2%
Asian or Pacific Islander men	3.3%
Asian or Pacific Islander w omen	1.1%
Nonresident alien men	41.3%
Nonresident alien w omen	7.9%
Race/ethnicity unknow n men	4.1%
Race/ethnicity unknow n w omen	0.9%
White men	32.7%
White w omen	6.3%
Total	100.0%

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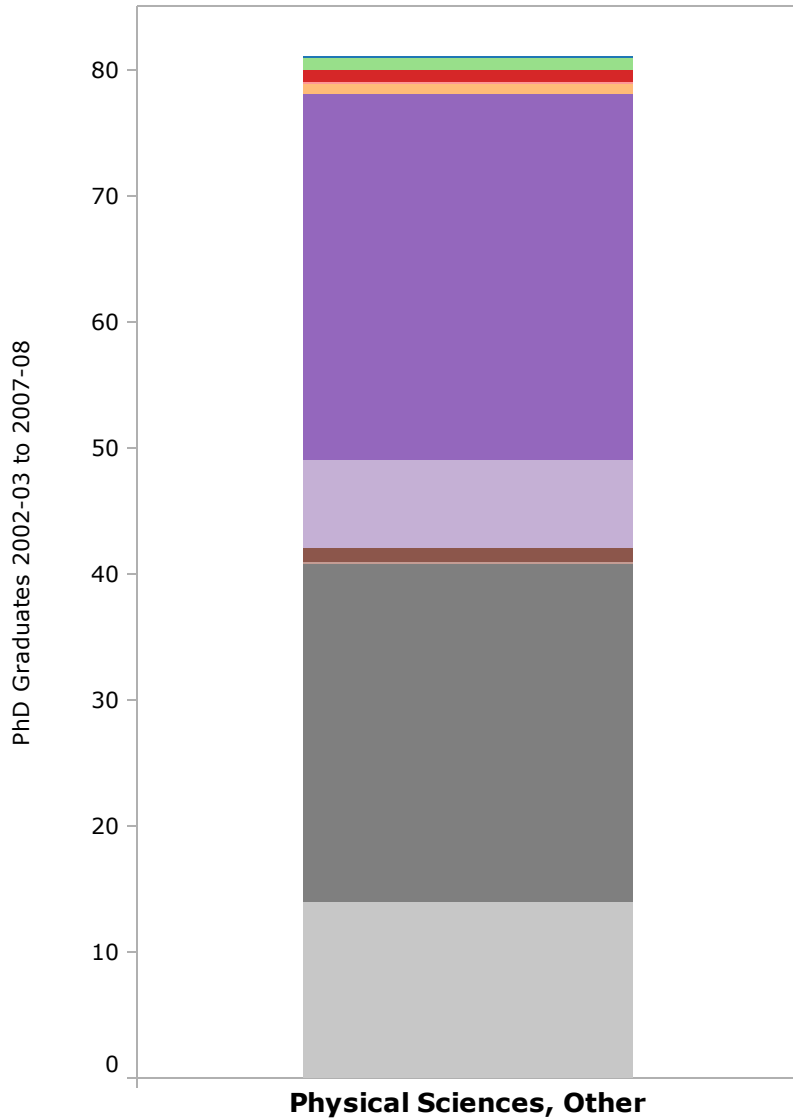
Statistics

American Indian or Alaska Native men	0
American Indian or Alaska Native w omen	0
Black non-Hispanic men	7
Black non-Hispanic w omen	4
Hispanic men	10
Hispanic w omen	6
Asian or Pacific Islander men	28
Asian or Pacific Islander w omen	40
Nonresident alien men	534
Nonresident alien w omen	369
Race/ethnicity unknown men	34
Race/ethnicity unknown w omen	16
White men	195
White w omen	112
Total	1,355

**Statistics
Percent of
Total**

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	0.3%
Hispanic men	0.7%
Hispanic w omen	0.4%
Asian or Pacific Islander men	2.1%
Asian or Pacific Islander w omen	3.0%
Nonresident alien men	39.4%
Nonresident alien w omen	27.2%
Race/ethnicity unknown men	2.5%
Race/ethnicity unknown w omen	1.2%
White men	14.4%
White w omen	8.3%
Total	100.0%

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Physical Sciences, Other

American Indian or Alaska Native men	0
American Indian or Alaska Native w omen	0
Black non-Hispanic men	0
Black non-Hispanic w omen	1
Hispanic men	1
Hispanic w omen	0
Asian or Pacific Islander men	0
Asian or Pacific Islander w omen	1
Nonresident alien men	29
Nonresident alien w omen	7
Race/ethnicity unknow n men	1
Race/ethnicity unknow n w omen	0
White men	27
White w omen	14
Total	81

Physical Sciences, Other Percent of Total

American Indian or Alaska Native men	0.0%
American Indian or Alaska Native w omen	0.0%
Black non-Hispanic men	0.0%
Black non-Hispanic w omen	1.2%
Hispanic men	1.2%
Hispanic w omen	0.0%
Asian or Pacific Islander men	0.0%
Asian or Pacific Islander w omen	1.2%
Nonresident alien men	35.8%
Nonresident alien w omen	8.6%
Race/ethnicity unknow n men	1.2%
Race/ethnicity unknow n w omen	0.0%
White men	33.3%
White w omen	17.3%
Total	100.0%