

Characteristics and Outcomes of PhD Programs Bioengineering (CIP: 14.0501)

Engineering

University of Pennsylvania



Enrollment Headcounts¹

Fall 2017	Headcount	Percent
Total	118	
Domestic	94	79.7%
URM ²	18	19.1%
International	24	20.3%
Men	65	55.1%
Women	53	44.9%

Admissions³

	AY 2016	AY 2017	AY 2018
Applicants	362	383	436
Admits	35	44	58
Matriculants	19	28	30
Admit Rate	9.7%	11.5%	13.3%
Yield	54.3%	63.6%	51.7%

Degree Recipients^{4,6}

by Academic Year of Conferral

	AY 2003-07	AY 2008-12	AY 2013-17
Total	50	85	76
Domestic	36	70	64
URM ²	s	5	5
International	14	15	12
Men	33	47	45
Women	17	38	31

Median Time to Degree (in years) for Recipients^{5,6}

by Academic Year of Conferral

	AY 2003-07	AY 2008-12	AY 2013-17
Total	5.8	5.9	5.3
Domestic	5.8	5.8	5.3
URM ²	6.4	5.8	5.3
International	4.9	6.3	5.5
Men	5.8	5.8	5.8
Women	5.8	6.1	5.3

Cohort Completion Headcounts

by Academic Year of Entry

	AY 1998-02	AY 2003-07	AY 2008-12
Total Entering	66	100	82
Not Enrolled Fall 2017	13	23	6
Left w/ Master's	6	14	5
Enrolled AY 2017			3
Total Completed	53	77	73
Graduated in less than 4 yrs	3	4	6
4 yrs to less than 5 yrs	12	22	22
5 yrs to less than 6 yrs	17	22	34
6 yrs to less than 7 yrs	13	25	9
7 or more yrs	8	4	2

Cohort Completion Rates^{5,6}

by Academic Year of Entry

	AY 1998-02	AY 2003-07	AY 2008-12
Total	80.3%	77.0%	89.0%
Domestic	77.1%	82.1%	87.7%
URM ²	42.9%	71.4%	55.6%
International	88.9%	59.1%	100.0%
Men	85.0%	77.8%	93.3%
Women	73.1%	76.1%	83.8%

Notes:

1 Enrollment headcounts are consistent with data reported to the Integrated Post Secondary Data System (IPEDS)

2 URM includes individuals who self-identify w/one or more of the following: African Amer./Black; Hispanic/Latino/a; Native Amer./Alaska Native

3 Admissions definitions are consistent with the Council of Graduate Schools (CGS)

4 Degree recipients exclude dual degree recipients (i.e. PhD/MD)

5 Time-to-degree for recipients is the elapsed time between entering a graduate program and degree conferral date

6 Headcounts of Degree Recipients are suppressed ("s") for groups less than 5; TTD and Completion Rates are suppressed for groups less than 3

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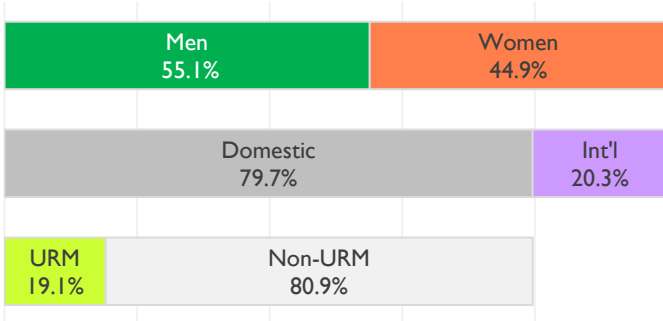
Engineering

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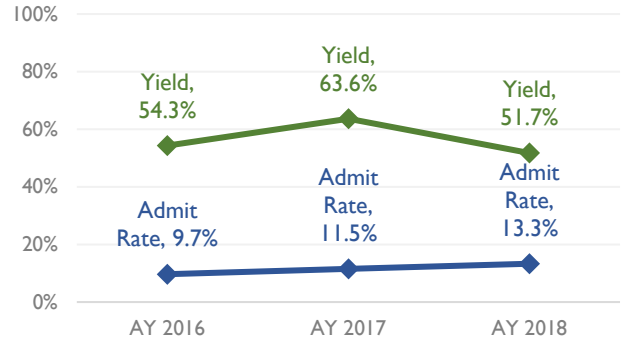
Enrollment

Fall 2017



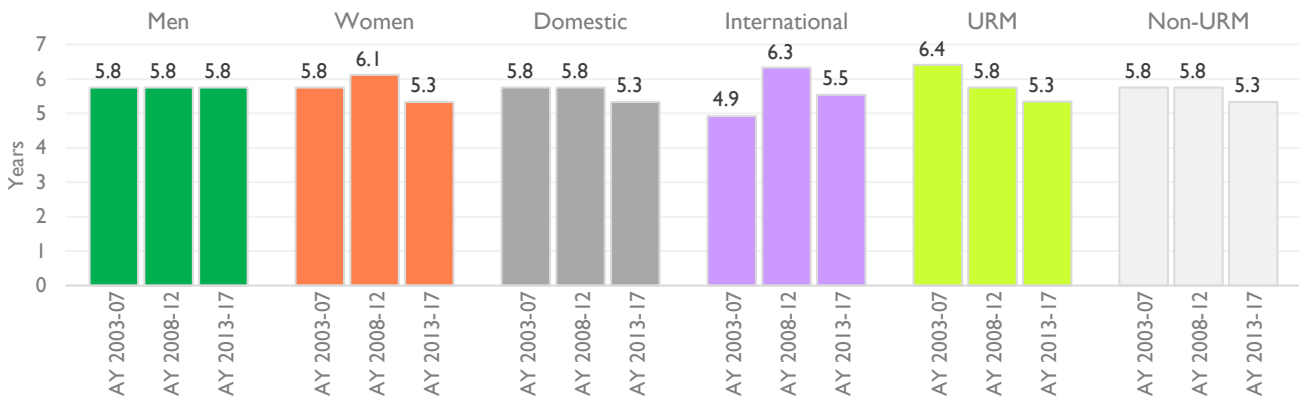
Admissions

AY 2016 - AY 2018



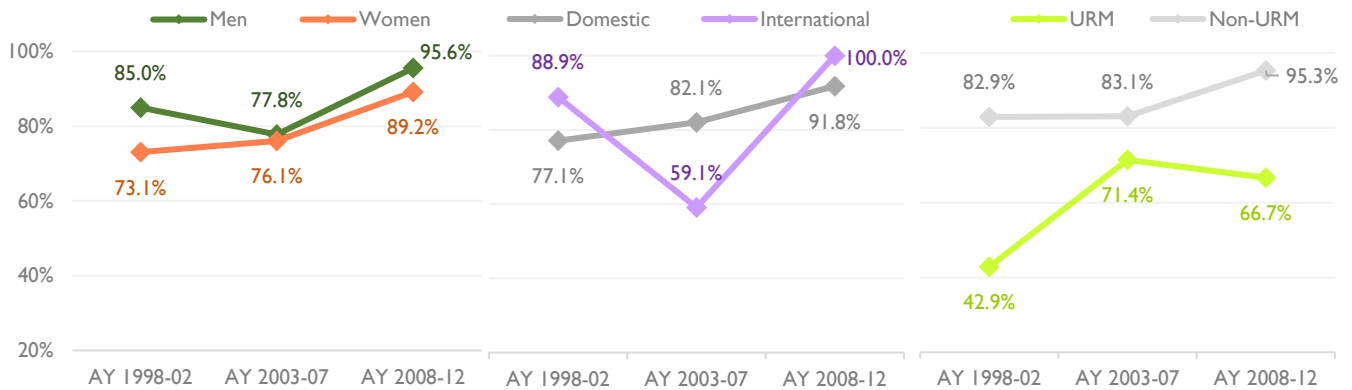
Median Time to Degree (in years) for Recipients⁶

AY 2003-2017



Persistence Rates: Completed or Still Enrolled⁶

AY 1998-2012



Cohort Headcounts by Time to Degree

AY 1998-2012

