Michigan Technological University
Graduate School
1885

**Michigan Technological University
Doctoral Programs
Electrical Engineering**

Enrollment Demographics[1]

62 Students	63 Students — 21% / 79%	50 Students	45 Students	45 Students

Female
Male

62 Students	63 Students	50 Students	45 Students — 22% / 78%	45 Students — 24% / 76%

US Citizen/ Permanent Resident
International

2014 **2015** **2016** **2017** **2018**
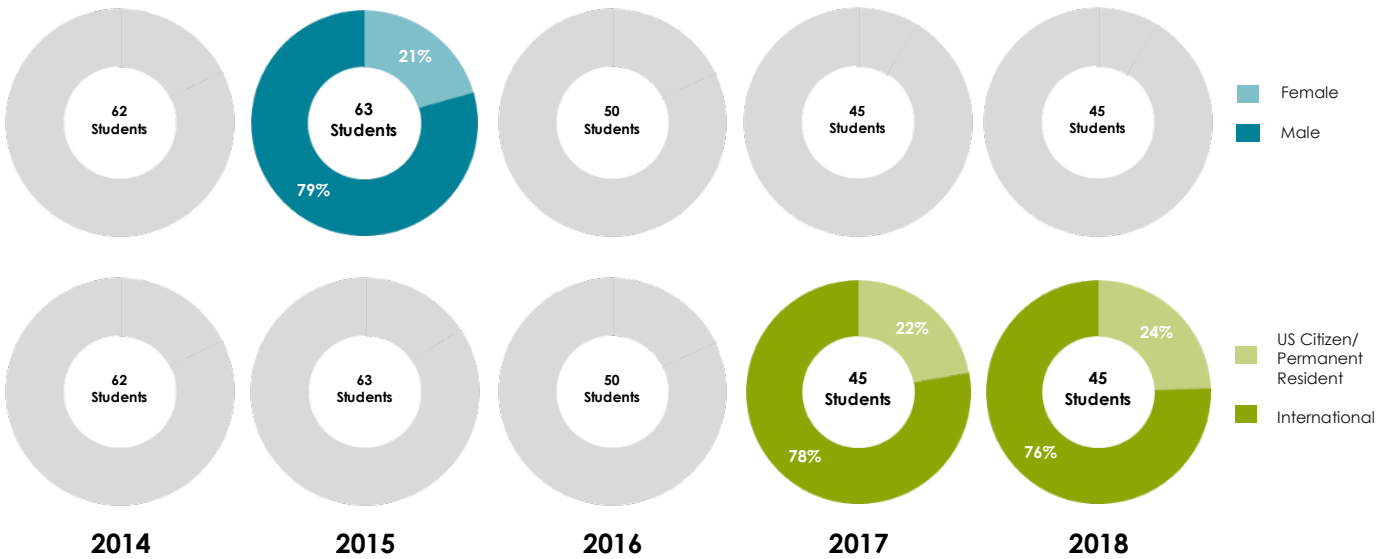
Admissions

Admissions Data

Applications Admitted Enrolled

Year	Applications	Admitted	Enrolled
2014	160	86	8
2015	136	63	9
2016	125	41	3
2017	166	25	5
2018	103	10	7
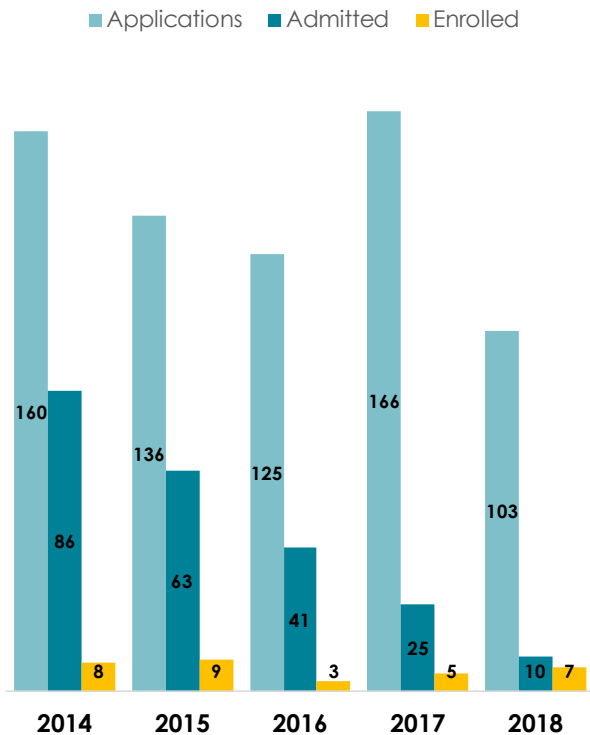
Selectivity[2] and Yield Rate[3]
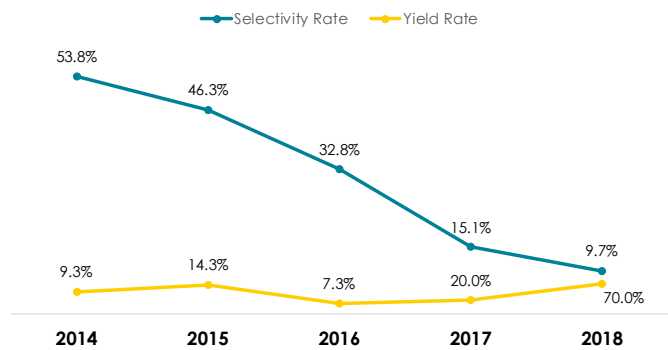
Selectivity Rate Yield Rate

Year	Selectivity Rate	Yield Rate
2014	53.8%	9.3%
2015	46.3%	14.3%
2016	32.8%	7.3%
2017	15.1%	20.0%
2018	9.7%	70.0%

[1]Data is suppressed when there are fewer than 6 in a category or 80% or more share the same demographic characteristic.

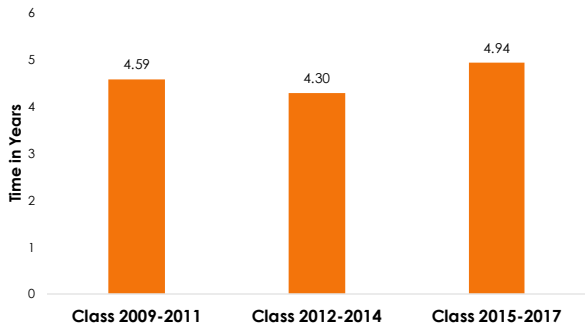[2]Calculated as the percentage of applicants offered admission at Michigan Tech.

[3]Calculated as the percentage of admitted students who enrolled at Michigan Tech.

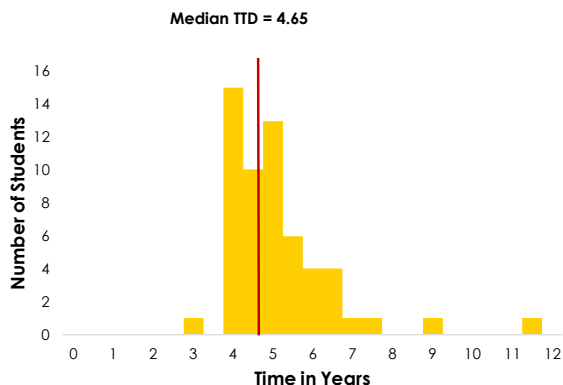All data on this page was collected during the fall semester of the designated year.

Michigan Tech

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Time To Degree[1]

Median TTD by 3-Year Graduating Class

Distribution and Median TTD of Aggregated Class 2009-2017

Median TTD = 4.65

Completion Rate[1]

Outcome by 3-Year Entering Cohorts

Graduated   Continuing   Attrited with MS   Attrited

Cohort 2007-09	44.2%	2.3%	25.6%	27.9%
Cohort 2010-12	45.7%	8.7%	30.4%	15.2%
Cohort 2013-15	21.2%	32.7%	26.9%	19.2%
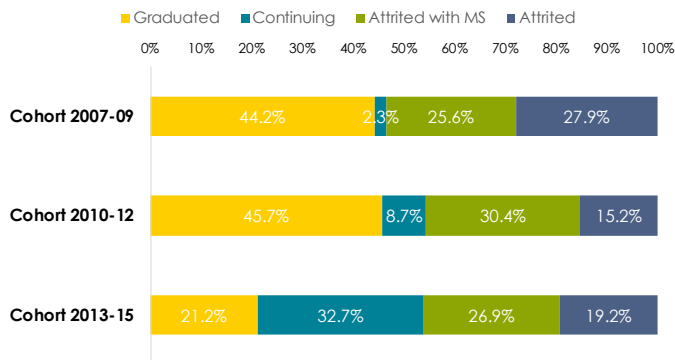
Outcome of Aggregated Entering Cohorts 2007-2015 by Demographic
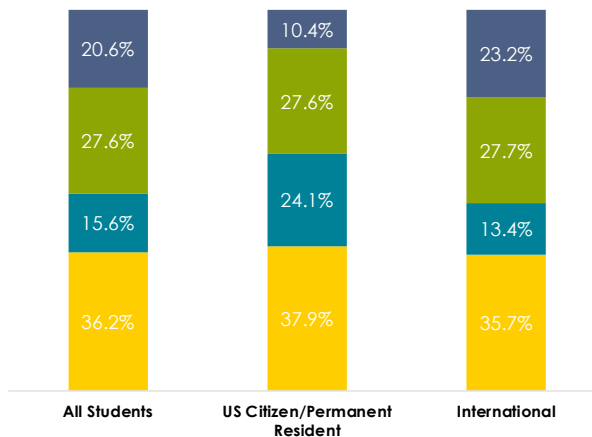
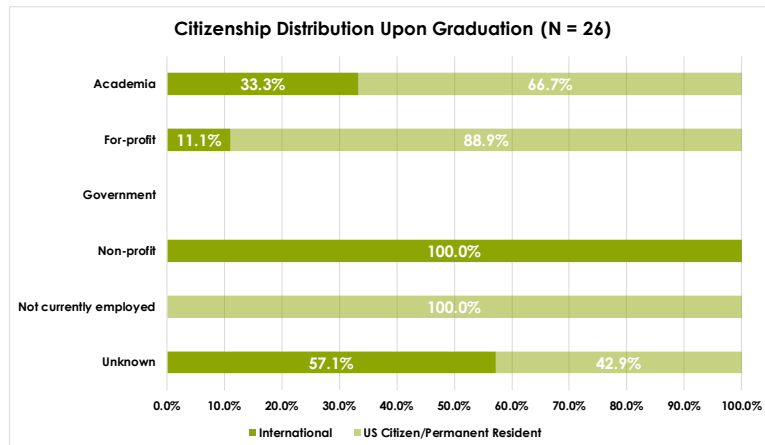|	All Students	US Citizen/Permanent Resident	International
Attrited	20.6%	10.4%	23.2%
Attrited with MS	27.6%	27.6%	27.7%
Continuing	15.6%	24.1%	13.4%
Graduated	36.2%	37.9%	35.7%

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Career Outcomes by Sector[1]

First Position after Graduation

**Sector Upon Graduation (N = 26)
PhD Graduates 2015 to 2018**

Sector	Percentage
Academia	11.5%
For-profit	34.6%
Government	
Non-profit	7.7%
Not currently employed	19.2%
Unknown	26.9%

Gender Distribution Upon Graduation (N = 26)

Sector	Male	Female
Academia	100.0%	
For-profit	66.7%	33.3%
Government		
Non-profit		100.0%
Not currently employed	80.0%	20.0%
Unknown	71.4%	28.6%

Legend: Male, Female

Citizenship Distribution Upon Graduation (N = 26)

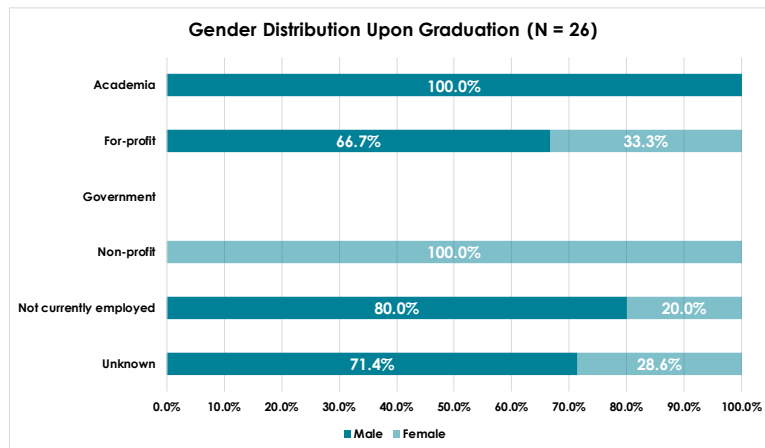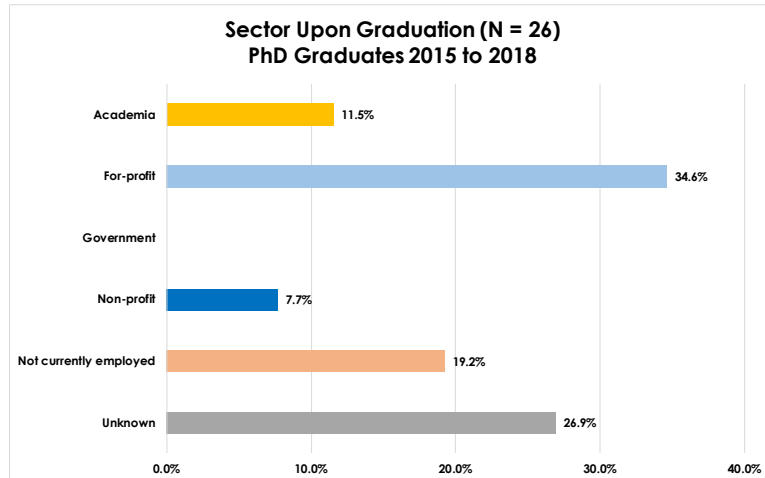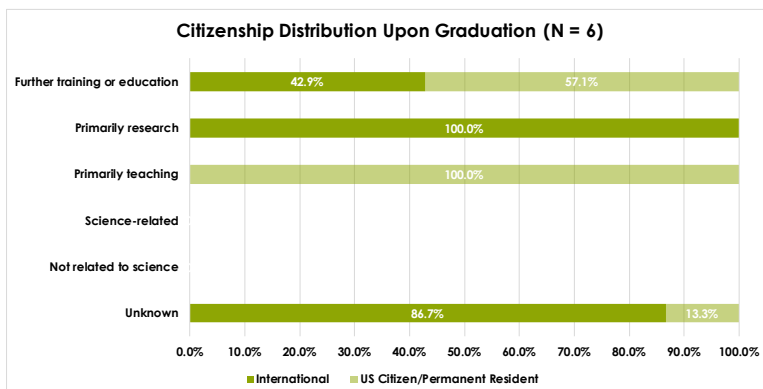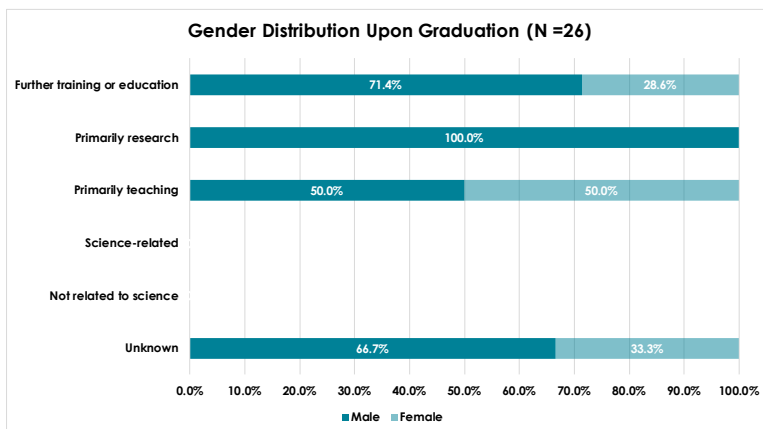| Sector	International	US Citizen/Permanent Resident
Academia	33.3%	66.7%
For-profit	11.1%	88.9%
Government		
Non-profit	100.0%	
Not currently employed		100.0%
Unknown	57.1%	42.9%

Legend: International, US Citizen/Permanent Resident

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Career Outcomes by Career Type[1]

First Position after Graduation

Career Type Upon Graduation (N=26)
PhD Graduates 2015 to 2018

Category	Value
Further training or education	26.9%
Primarily research	7.7%
Primarily teaching	7.7%
Science-related	
Not related to science	
Unknown	57.7%

Gender Distribution Upon Graduation (N =26)

Category	Male	Female
Further training or education	71.4%	28.6%
Primarily research	100.0%	
Primarily teaching	50.0%	50.0%
Science-related		
Not related to science		
Unknown	66.7%	33.3%

■ Male   ■ Female

Citizenship Distribution Upon Graduation (N = 6)

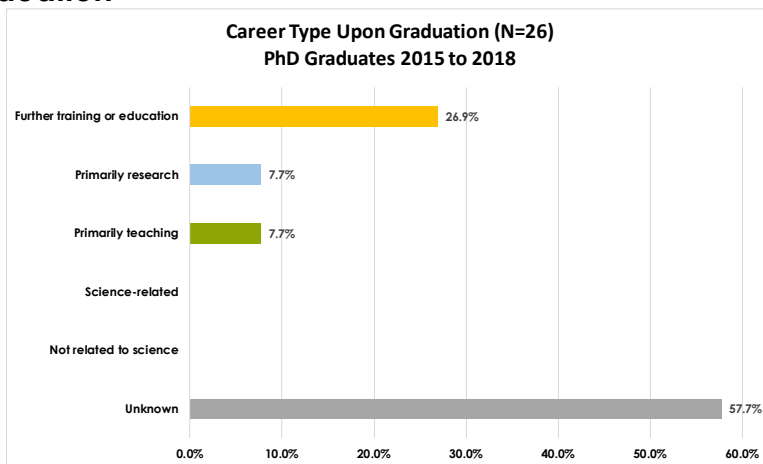| Category	International	US Citizen/Permanent Resident
Further training or education	42.9%	57.1%
Primarily research	100.0%	
Primarily teaching	100.0%	
Science-related		
Not related to science		
Unknown	86.7%	13.3%

■ International   ■ US Citizen/Permanent Resident

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