Enrollment Demographics

Admissions Data

Selectivity³ and Yield Rate⁴

Time To Degree¹

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

²URM includes individuals who self-identify with one or more of the following: African American/Black; Hispanic/Latino/a; Native American/Alaskan Native

³Calculated as the percentage of applicants offered admission at Michigan Tech.

⁴Calculated 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 Technological University
Doctoral Programs
Biological Sciences

Median TTD by 3-Year Graduating Class

<table>
<thead>
<tr>
<th>Class</th>
<th>Median TTD</th>
</tr>
</thead>
<tbody>
<tr>
<td>2009-2011</td>
<td>4.47</td>
</tr>
<tr>
<td>2012-2014</td>
<td>4.95</td>
</tr>
<tr>
<td>2015-2017</td>
<td>4.81</td>
</tr>
</tbody>
</table>

Distribution and Median TTD of Aggregated Class 2009-2017 by Demographic

<table>
<thead>
<tr>
<th>Demographic</th>
<th>Female</th>
<th>Median TTD</th>
<th>Male</th>
<th>Median TTD</th>
</tr>
</thead>
<tbody>
<tr>
<td>US Citizen/Permanent Resident</td>
<td>4.28</td>
<td>4.95</td>
<td></td>
<td></td>
</tr>
<tr>
<td>International</td>
<td>4.95</td>
<td></td>
<td>4.47</td>
<td></td>
</tr>
</tbody>
</table>

Completion Rate

Outcome by 3-Year Entering Cohorts

<table>
<thead>
<tr>
<th>Cohort Year</th>
<th>Graduated</th>
<th>Continuing</th>
<th>Attrited with MS</th>
<th>Attrited</th>
</tr>
</thead>
<tbody>
<tr>
<td>2007-09</td>
<td>80.0%</td>
<td></td>
<td>3.3%</td>
<td>6.7%</td>
</tr>
<tr>
<td>2010-12</td>
<td>52.9%</td>
<td>12.7%</td>
<td>17.7%</td>
<td>23.5%</td>
</tr>
<tr>
<td>2013-15</td>
<td>41.6%</td>
<td>25.0%</td>
<td>6.2%</td>
<td>25.0%</td>
</tr>
</tbody>
</table>

Outcome of Aggregated Entering Cohorts 2007-2015 by Demographic

<table>
<thead>
<tr>
<th>Demographic</th>
<th>All Students</th>
<th>Female</th>
<th>Male</th>
<th>US Citizen/Permanent Resident</th>
<th>International</th>
</tr>
</thead>
<tbody>
<tr>
<td>Graduated</td>
<td>20.8%</td>
<td>22.2%</td>
<td>20.0%</td>
<td>18.5%</td>
<td>23.8%</td>
</tr>
<tr>
<td>Continuing</td>
<td>10.4%</td>
<td>10.4%</td>
<td>13.4%</td>
<td>11.1%</td>
<td>14.8%</td>
</tr>
<tr>
<td>Attrited with MS</td>
<td>3.3%</td>
<td>5.6%</td>
<td>5.7%</td>
<td>13.4%</td>
<td>14.8%</td>
</tr>
<tr>
<td>Attrited</td>
<td>6.7%</td>
<td>10.4%</td>
<td>14.8%</td>
<td>13.4%</td>
<td>14.8%</td>
</tr>
</tbody>
</table>

*Data is suppressed when there are fewer than 6 in a category or 80% or more share the same demographic characteristic.*
Career Outcomes by Sector

First Position after Graduation

Sector Upon Graduation (N = 13)
PhD Graduates 2015 to 2018

- 38.4% in Academia
- 15.4% in For-profit
- 15.4% in Government
- 38.4% in Non-profit
- 0.0% in Not currently employed
- 10.0% in Unknown

Gender Distribution Upon Graduation (N = 13)

- 60.0% in Male
- 40.0% in Female

Citizenship Distribution Upon Graduation (N = 13)

- 20.0% in International
- 80.0% in US Citizen/Permanent Resident

1Data is suppressed when there are fewer than 6 in a category or 80% or more share the same demographic characteristic.
Career Outcomes by Career Type

First Position after Graduation

Career Type Upon Graduation (N=13) PhD Graduates 2015 to 2018

- Further training or education: 38.3%
- Primarily research: 7.7%
- Primarily teaching: 7.7%
- Science-related: 7.7%
- Not related to science: 38.4%
- Unknown: 0.0%

Gender Distribution Upon Graduation (N = 13)

- Further training or education: 60.0% Male, 40.0% Female
- Primarily research: 100.0% Male, 0.0% Female
- Primarily teaching: 100.0% Male, 0.0% Female
- Science-related: 100.0% Male, 0.0% Female
- Not related to science: 0.0% Male, 100.0% Female
- Unknown: 60.0% Male, 40.0% Female

Citizenship Distribution Upon Graduation (N = 13)

- Further training or education: 60.0% International, 40.0% US Citizen/Permanent Resident
- Primarily research: 100.0% International, 0.0% US Citizen/Permanent Resident
- Primarily teaching: 100.0% International, 0.0% US Citizen/Permanent Resident
- Science-related: 100.0% International, 0.0% US Citizen/Permanent Resident
- Not related to science: 0.0% International, 100.0% US Citizen/Permanent Resident
- Unknown: 60.0% International, 40.0% US Citizen/Permanent Resident

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