

Characteristics of Texas Public Doctoral Programs
The University of Texas at Arlington
Program: Materials Science & Engineering
<http://www.uta.edu/mse/degreeprograms.php>

December 2011

| Measure | Year | Year | Year | 3-year Average |
|---|---|--|--|--|
| Number of Degrees Conferred Per Year | 2007-08 | 2008-09 | 2009-10 | 3-year Average |
| | 5 | 3 | 7 | 5 |
| Average Time to Degree (years) | 4.5 | 4.1 | 4.8 | 4.6 |
| 10-year Graduation Rates | Entering Year | | | 3-year Average |
| | 1998-99 | 1999-2000 | 2000-01 | |
| | 16.7% | 100.0% | 66.7% | 45.5% |
| Employment Profile of Graduates | 2007-08 | 2008-09 | 2009-10 | 3-year Average |
| | Employed: 100.0% Seeking Employment: 0.0% | Employed: 66.7% Seeking Employment: 33.3% | Employed: 100.0% Seeking Employment: 0.0% | Employed: 93.3% Seeking Employment: 6.7% |
| | http://www.uta.edu/gradcatalog/2009/mse#admreq | | | |
| Admissions Criteria | http://www.uta.edu/gradcatalog/2009/mse#admreq | | | |
| Percentage of Full-time Students with Financial Support ¹ | 100.0% | 100.0% | 100.0% | 100.0% |
| Average Institutional Financial Support Provided to Full-time Students ^{1,2} | \$26,762 | \$19,577 | \$21,253 | \$22,531 |
| Student-Core Faculty Ratio ³ | 4.8 to 1 | 5.2 to 1 | 5.9 to 1 | 5.3 to 1 |
| Average Core Faculty Publications | 2.6 | 4.6 | 3.7 | 3.6 |
| Core Faculty Receiving External Funds | 5 | 4 | 6 | 5 |
| Average External Funds per Funded Core Faculty | \$72,261 | \$248,666 | \$201,074 | \$174,000 |
| External Funds per Program ⁴ | \$728,888 | \$785,856 | \$674,290 | \$729,678 |
| Percentage Full-time Students (≥ 18 SCH) | 85.7% | 83.9% | 91.9% | 87.2% |
| Number of Core Faculty | 5 | 5 | 7 | 5.7 |
| Core Faculty Teaching Load (SCH) | 10.2 | 10.8 | 7.3 | 9.4 |
| Faculty Diversity | White: 20.0% Other: 80.0% Male: 100.0% | White: 20.0% Other: 80.0% Male: 100.0% | White: 28.6% Other: 71.4% Male: 100.0% | White: 22.9% Other: 77.1% Male: 100.0% |
| Student Diversity | White: 10.7% Black: 0.0% Other: 89.3% Male: 85.7% Female: 14.3% | White: 6.5% Black: 3.2% Other: 90.3% Male: 83.9% Female: 16.1% | White: 8.1% Black: 2.7% Other: 89.2% Male: 81.1% Female: 18.9% | White: 8.4% Black: 2.0% Other: 89.6% Male: 83.6% Female: 16.4% |
| Date of Last External Review | 2007-08 | | | |
| External Program Accreditation | None | | | |
| Student Publications/Presentations | 2007-08 | 2008-09 | 2009-10 | 3-year Average |
| | This information will be provided in the December 2012 report. | | | |

¹ Includes students with aid of \$1,000 or more.

² Financial support includes amounts for graduate teaching or research assistantships, tuition fellowships, scholarships, grants and loans, awarded for fall and spring of the academic year.

³ Full-time student FTE/Full-time core faculty FTE

⁴ Includes funds awarded to all program faculty.