

Physics PhD

<https://www.uta.edu/physics/>

| Measure | Definition | Academic Year | | | Comments | | | |
|---------|--|--|---|-------------|-------------|---|-------|--|
| | | 2016-17 | 2017-18 | 2018-19 | | | | |
| 1 | Number of Doctoral Degrees Awarded per Year | The number of doctoral degrees awarded for each of the 3 most recent years. | 5 | 7 | 5 | | | |
| 2 | Graduation Rates | The percentage of doctoral students who graduated within 10 years for each of the 3 most recent years. | 66.7% | 100% | 71.4% | These data reflect the percent of students starting their programs in Fall 2006, 2007 or 2008 who completed their degrees within 10 years. | | |
| 3 | Average Time to Degree | The average of graduates' time to degree, from the year students matriculated with a doctoral degree objective until the year they graduated. | 6.5 | 5.5 | 5.3 | | | |
| 4 | Employment Profile of Graduates | The number and percentage of graduates employed in their field within one year of graduation, those still seeking employment, and unknown. | Employed | Number | 5 | 6 | 4 | |
| | | | | Percent | 100% | 85.7% | 80.0% | |
| | | | Seeking | Number | 0 | 0 | 0 | |
| | | | | Percent | 0.0% | 0.0% | 0.0% | |
| | Unknown | Number | 0 | 1.00 | 1 | | | |
| | | Percent | 0.0% | 14.3% | 20.0% | | | |
| 5 | Admissions Criteria | Current Admission Criteria. | http://catalog.uta.edu/science/physics/graduate/#doctoraltext | | | | | |
| 6 | Core Faculty | The number of core faculty for each of the 3 most recent years. "Core faculty" is defined as appropriately credentialed individuals integral to the doctoral program, such as those who teach courses, mentor students, or serve on dissertation committees. | 24 | 24 | 26 | | | |
| 7 | Core Faculty Activities | The average number of discipline-related refereed papers/publications, juried creative/performance accomplishments, and notices of discoveries filed/patents issued per core faculty member for each of the 3 most recent years. | 38.6 | 26.8 | 54.0 | Of the 2865 total publications reported over the three reporting years by core faculty, 2245 were coauthored with other members of the program. | | |
| 8 | Core Faculty External Grants | The number of core faculty receiving external funds, average external funds per core faculty member, and total external funds per program. | Funded core faculty | 17 | 15 | 18 | | |
| | | | Avg. external funds | \$258,432 | \$256,527 | \$240,099 | | |
| | | | Total External Funds | \$6,202,367 | \$6,156,637 | \$6,242,581 | | |

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| 9 Core Faculty Diversity | The number of core faculty by gender and ethnicity. | Male | 22 | 21 | 23 | |
| | | Female | 2 | 3 | 3 | |
| | | Black, African Amer | 0 | 0 | 0 | |
| | | Asian | 11 | 11 | 12 | |
| | | Hispanic | 1 | 1 | 1 | |
| | | International | 1 | 1 | 0 | |
| | | Amer Ind., Alaska Native | 0 | 0 | 0 | |
| | | White | 9 | 9 | 12 | |
| | | Multiracial | 0 | 0 | 0 | |
| | | Hawaiian, Pacif. Islander | 0 | 0 | 0 | |
| Unknown, not rept'd | 2 | 2 | 1 | | | |
| 10 Student Diversity | Fall semester headcount by gender, ethnicity and residency status. | Male | 24 | 28 | 36 | |
| | | Female | 7 | 9 | 10 | |
| | | Black, African Amer | 0 | 0 | 0 | |
| | | Asian | 2 | 1 | 0 | |
| | | Hispanic | 2 | 6 | 8 | |
| | | International | 20 | 21 | 25 | |
| | | Amer Ind., Alaska Native | 0 | 0 | 0 | |
| | | White | 7 | 9 | 12 | |
| | | Multiracial | 0 | 0 | 1 | |
| | | Hawaiian, Pacif. Islander | 0 | 0 | 0 | |
| | | Unknown, not rept'd | 0 | 0 | 0 | |
| | | Texas Resident | 16 | 18 | 25 | |
| International non-resident | 9 | 12 | 16 | | | |
| Out of state non-resident | 6 | 7 | 5 | | | |
| 11 External Program Accreditation | Name of accrediting body and date of last program accreditation review, if applicable. | n/a | | | | |
| 12 Student-Core Faculty Ratio | Number of full-time student equivalents divided by the number of full-time faculty equivalents of core faculty. | 1.5 | 2.1 | 1.5 | | |
| 13 Date of Last External Review | Date of last formal external review. | 2013-14 | | | | |
| 14 Percentage of Full-Time Students | Full-time student equivalents divided by the headcount number of students. | 80.6% | 85.0% | 84.8% | | |
| 15 Average Institutional Financial Support Provided | For those receiving financial support, report the average annual monetary institutional support provided per full-time student from assistantships, scholarships, stipends, grants, and fellowships. | \$24,841 | \$23,052 | \$27,015 | | |
| 16 Percentage of Full-Time Students with Institutional Financial Support | Report the percentage of full-time students with at least \$1,000 of annual support for each of the 3 most recent years. | 100% | 100% | 100% | | |

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| 17 | Core Faculty Teaching Load | Report the total number of SCH in organized teaching courses taught per academic year by core faculty divided by the number of core faculty for each of the 3 most recent years. Organized classes include lecture, laboratory, and seminar courses. | | 6.0 | 5.9 | 5.9 | |
| 18 | Student Publications | Report the number of discipline-related refereed papers/publications, juried creative/performance accomplishments, and external presentations per year for each of the 3 most recent years. | | 389 | 239 | 265 | Co-authored publications, activities and etc., only counted once toward each annual total. |