

Physics PhD

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

Measure	Definition	Academic Year			Comments			
		2017-18	2018-19	2019-20				
1	Number of Doctoral Degrees Awarded per Year	The number of doctoral degrees awarded for each of the 3 most recent years.	7	5	10			
2	Graduation Rates	The percentage of doctoral students who graduated within 10 years for each of the 3 most recent years.	100%	71.4%	75.0%	These data reflect the percent of students starting their programs in Fall 2007, 2008 or 2009 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.	5.5	5.3	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	6	4	5	
				Percent	85.7%	80.0%	100.0%	
			Seeking	Number	0	0	0	
				Percent	0.0%	0.0%	0.0%	
	Unknown	Number	1.00	1	0			
		Percent	14.3%	20.0%	0.0%			
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	26	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.	26.8	54.0	5.0	Of the 131 papers/publications reported in AY 19-20, 65 were co-authored with other faculty		
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	16	17	20		
			Avg. external funds	\$257,196	\$239,924	\$249,440		
			Total External Funds	\$6,172,705	\$6,238,028	\$6,734,875		

Measure	Definition	Academic Year			Comments	
		2017-18	2018-19	2019-20		
9 Core Faculty Diversity	The number of core faculty by gender and ethnicity.	Male	21	23	23	
		Female	3	3	3	
		Black, African Amer	0	0	0	
		Asian	11	12	12	
		Hispanic	1	1	1	
		International	1	0	0	
		Amer Ind., Alaska Native	0	0	0	
		White	9	12	12	
		Multiracial	0	0	0	
		Hawaiian, Pacif. Islander	0	0	0	
	Unknown, not rept'd	2	1	1		
10 Student Diversity	Fall semester headcount by gender, ethnicity and residency status.	Female	9	10	11	
		Male	28	36	37	
		Asian	1	0	1	
		Black / African-American	0	0	0	
		Hispanic	6	8	7	
		International	21	25	24	
		Multiracial	0	1	2	
		Native American	0	0	0	
		Hawaiian/Pacific Islander	0	0	0	
		Unknown	0	0	0	
		White	9	12	14	
		Texas Resident	18	25	24	
		International non-resident	12	16	16	
	Out of state non-resident	7	5	8		
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.	2.1	1.5	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.	85.0%	85.7%	82.2%		
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.	\$23,052	\$27,015	\$24,505		
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%	91.3%		

	Measure	Definition	Academic Year			Comments
			2017-18	2018-19	2019-20	
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.	5.9	5.9	6.6	
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.	239	265	580	Of the 580 doctoral student papers/publications reported in AY 19-20, 160 were co-authored with other students.