Material Science Engineering PhD

https://www.uta.edu/engineering/future-students/programs-phd/materials-science-and-engineering-phd.php

Academic Year

	Measure	Definition		2017-18	2018-19	2019-20	Comments
1	Number of Doctoral Degrees Awarded per Year	The number of doctoral degrees awarded for each of the 3 most recent years.		9	2	3	
2	Graduation Rates	The percentage of doctoral students who graduated within 10 years for each of the 3 most recent years.		83.3%	66.7%	50.0%	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.		4.4	5.4	4.9	
4		The number and percentage of graduates employed in their field within one year of graduation, those still seeking employment, and unknown. Employment includes full-time self-employment, private practice,	Employed Number	9	2	3	
			Percent	100%	100%	100%	
			Seeking Number	0	0	0	
			Percent	0.0%	0.0%	0	
			Unknown Number	0	0	0	
			Percent	0.0%	0.0%	0	
5	Admissions Criteria	Current Admission Criteria.		http	http://goo.gl/iPcjGe		
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.		7	7	6	
7	Core Faculty	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.		6.0	10.1	8.0	
8		average external funds per core faculty member, and	Funded core faculty	5	5	4	
	External Grants		Avg. external funds	\$66,292	\$59,642	\$23,626	
			Total External Funds	\$464,043	\$417,495	\$330,767	

Academic Year

	Measure	Definition		2017-18	2018-19	2019-20	Comments
9			Male	7	7	6	
			Female	0	0	0	
	Core Faculty Diversity		Black, African Amer	0	0	0	
		The number of core faculty by gender and ethnicity.	Asian	6	6	5	
			Hispanic	0	0	0	
			International	0	0	0	
			Amer Ind., Alaska Native	0	0	0	
			White	1	1	1	
			Multiracial	0	0	0	
			Hawaiian, Pacif. Islander	0	0	0	
			Unknown, not rept'd	0	0	0	
10			Female	4	3	3	
			Male	19	15	22	
			Asian	1	0	1	
			Black / African-American	0	0	0	
			Hispanic	0	0	0	
			International	19	14	20	
	Student Diversity	Fall semester headcount by gender, ethnicity and residency status.	Multiracial	0	0	0	
			Native American	0	0	0	
			Hawaiian/Pacific Islander	0	0	0	
			Unknown	0	0	0	
			White	3	4	4	
			Texas Resident	3	4	5	
			International non-resident	19	12	15	
			Out of state non-resident	1	2	5	
11	External Program	Name of accrediting body and date of last program			n/a		
11	Accreditation	accreditation review, if applicable.			11/ 0		
12	Student-Core	Number of full-time student equivalents divided by the		2.5	2.1	3.0	
12	Facutly Ratio	number of full-time faculty equivalents of core faculty.		2.5	2.1	3.0	
13	Date of Last	Date of last formal external review.			2015-16		
	External Review Percentage of Full-	Full-time student equivalents divided by the headcount					
14	Time Students	number of students.		76.3%	85.8%	94.2%	
	Average	For those receiving financial support, report the average					
15	Institutional	annual monetary institutional support provided per full-		¢17.003	¢27.420	614 104	
	Financial Support	time student from assistantships, scholarships, stipends,		\$17,663	\$27,420	\$14,104	
	Provided	grants, and fellowships.					
	Percentage of Full-						
16	Time Students with	The percentage of full-time students with at least \$1,000		100%	100%	100%	
16	Institutional	of annual support for each of the 3 most recent years.		100%	100%	100%	
	Financial Support						
	•		•				

Academic Year

		, 1994 5111 4 1 5 1 1 1 1 1 1 1 1 1 1 1 1 1 1					
	Measure	Definition		2017-18	2018-19	2019-20	Comments
1	Core Faculty Teaching Load	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.		5.4	5.3	6.2	
1	Student Publications	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. If figures include duplicate entries for co-authored publications, indicate the number of duplicate entries in a note.		38	92	64	