## **UT Dallas - Characteristics of Doctoral Programs of Texas Public Schools**

Program

EPPS-GSISDR-Geospatial Information Science-45070200

Degree awarded Program Web site

PhL

Measure	Operational Definition	Departmental Response	Comments

		2018-19	2019-20	2020-21		
Number of Doctoral Degrees Awarded per Year (3 most recent years)	Report the number of doctoral degrees awarded for each of the 3 most recent years	8	3	3		
Graduation Rates (3 most recent years)	within 10 years for each of the 3 most recent years. Graduation rates are based on the methodology used in the Accountability System, which uses CBM001 data to identify students beginning a program at a specified time and uses CBM009 data to track		33.33%	100.00%		Based on the following cohorts: 2008, 2009 and 2010
A	Develope the second of the sec	6.24	4.45	4.50		
most recent years)			4.45	4.56		
Employment Profile (3 most recent years)	Report the number and percentage of graduates employed in their field within one year of graduation, those still seeking employment, and unknown for each of the 3 most recent years. Employment includes full-time self-employment, private practice, residency, fellowship, and other opportunities for further training or education.	5 (100% employed)	3 (75% employed) 1 (25% Unknown)	3 (100% employed)		
	Degrees Awarded per Year (3 most recent years)  Graduation Rates (3 most recent years)  Average Time to Degree (3 most recent years)  Employment Profile (3	Number of Doctoral Degrees Awarded per Year (3 most recent years)  Graduation Rates (3 most recent years)  Report the percentage of doctoral students who graduated within 10 years for each of the 3 most recent years. Graduation rates are based on the methodology used in the Accountability System, which uses CBM001 data to identify students beginning a program at a specified time and uses CBM009 data to track students from that cohort who graduate within the following 10-year period.  Average Time to Degree (3 most recent years)  Report the average of graduates' time to degree for each of the most recent years)  Report the average of graduates' time to degree for each of the most recent years. For each academic year, "time to degree" is defined as beginning the year students matriculated with a doctoral degree objective until the year they graduated.  Employment Profile (3 most recent years)  Report the number and percentage of graduates employed in their field within one year of graduation, those still seeking employment, and unknown for each of the 3 most recent years. Employment includes full-time self-employment, private practice, residency, fellowship, and other opportunities for	Report the number of doctoral degrees awarded for each of the 3 most recent years  Graduation Rates (3 most recent years)  Report the percentage of doctoral students who graduated within 10 years for each of the 3 most recent years. 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Employment Profile (3 most recent years)  Report the number and percentage of graduates employed in the field within one year of graduation, those still seeking employment, and unknown for each of the 3 most recent years.  Employment includes full-time self-employment, private practice, residency, fellowship, and other opportunities for	Report the number of doctoral degrees awarded for each of the 3 most recent years  Report the percentage of doctoral students who graduated recent years)  Report the percentage of doctoral students who graduated within 10 years for each of the 3 most recent years. Graduation rates are based on the methodology used in the Accountability System, which uses CBM001 data to identify students beginning a program at a specified time and uses CBM009 data to track students from that cohort who graduate within the following 10-year period.  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5	Admissions Criterialmost	Provide a description of key admission factors.	Application;	Application;	Application;		
	recent year)	The vide didesemption of key duministrom decors.	Personal Statement;	7.7	Personal		
	receive yeary		Transcripts; GRE	Statement;	Statement;		
			(combined verbal	Transcripts; GRE	Transcripts; GRE		
			and	(combined verbal	(combined verbal		
			quantitativescore of	,	and		
			at least 300 ); a	quantitativescore	quantitativescore		
			score of at least 4.5	of at least 300 ); a	of at least 300 ); a		
			in analytical writing	The second secon	score of at least 4.5		
			in GRE; 3-Letters of	4.5 in analytical	in analytical		
			Recommendation;	writing in GRE; 3-	writing in GRE; 3-		
					Letters of		
			International TOEFL		Recommendation;		
				International	International		
				TOEFL	TOEFL		
						$\vdash$	
-	Core Faculty (3 most	Report the number of core faculty for each of the 3 most recent	8	7	6		
0	recent years)	years. "Core faculty" is defined as appropriately credentialed	٥	′	0		
	recent years)	individuals integral to the doctoral program, such as those who					
		teach courses, mentor students, or serve on dissertation					
		committees. Programs leading to Doctor of Medicine (MD) and					
		Doctor of Osteopathic Medicine (DO) degrees are not required					
		to report this characteristic.					
7	Core Faculty Activities (3	Report the average number of discipline-related refereed	3 (24/8) articles and		Unknown because		
	most recent years)	papers/publications, juried creative/performance	0.625 (5/8)	referred	faculty has not		
		accomplishments, and notices of discoveries filed/patents	Books/chapters.	publication,	submitted their		
		issued per core faculty member for each of the 3 most recent		0.85(6/7) Book	annual report yet.		
		years. If figures include duplicate entries for co-authored		chapters,			
		publications, indicate the number of duplicate entries in a note.		0.14(1/7) books.			
		Additional noteworthy faculty activities or awards may be					
		explained in an attached comment. MD and DO programs are					
		not required to report this characteristic.					
						$\vdash$	
	]		<u> </u>				

8	Core Faculty External Grants (3 most recent years)	Report the number of core faculty receiving external funds, average external funds per core faculty member, and total external funds per program for each of the 3 most recent years. Include all external funds received by core faculty and reported as expenditures from any source, including research grants, training grants, gifts from foundations, etc. MD and DO programs are not required to report this characteristic.			Unknown because faculty has not submitted their annual report yet.	
9	Faculty Diversity (3 most recent years)	Report the number of core faculty by gender and ethnicity (White, Hispanic, Black or African American, Asian, American Indian or Alaskan Native, International, Unknown or Not Reported, Native Hawaiian or Other Pacific Islander) for each of the 3 most recent years. MD and DO programs are not required to report this characteristic.	2018: W=4, B=1, H=0, Asian=3; Male=6, Female=2	W=3, B=1, H=0, A=3, Male=5 and Female=1	W=2, B=1, H=0, A=3, Male=5 and Female=1	
10	Student Diversity (3 most recent years)	Report the fall semester headcount by gender, ethnicity (White, Hispanic, Black or African American, Asian, American Indian or Alaskan Native, International, Unknown or Not Reported, Native Hawaiian or Other Pacific Islander) and residency status (Texas resident, out-of-state non-resident, and international non-resident) in the program for each of the 3 most recent years. International non-resident students should include all students paying resident tuition rates because of waivers.				
		International	13	13	12	
		Hispanic	2	1	1	
		White	5	3	2	
		African American	0	0	0	
		Asian	1	1	2	
		American Indian or Alaskan Native	0	0	0	
		Unknown	0	0	0	
		Native Hawaiian or Pacific Islander	0	0	0	
		Two or more	0	0	0	
		Female	12	8	7	
		Male	9	10	10	
		Texas Resident	5	3	3	
		out-of-state non-resident	2	1	1	
		International non-resident	14	14	13	

11	External Program	Name of accrediting body and date of last program	NGA and USGS, C	AE, 2015; USGIF,	2015; ESRI, 2015	
	Accreditation	accreditation review, if applicable				
12	Student-Core Faculty Ratio (3 most recent years)	Report the number of full-time student equivalents divided by the number of full-time faculty equivalents of core faculty for each of the 3 most recent years. MD and DO programs are not required to report this characteristic.	3	2.57	2.89	
13	Date of Last External Review	Date of last formal external review	2012	2012	2012	
14	Percentage of Full-Time Students (3 most recent years)	Report the fall semesters' number of full-time student equivalents divided by the headcount number of students enrolled for each of the 3 most recent years. Definition of "full-time student" is 18 semester credit hours (SCH) per year.	71.43%	88.89%	82.35%	
15	Average Institutional Financial Support Provided (3 most recent years)	For those receiving financial support, report the average annual monetary institutional support provided per full-time student from assistantships, scholarships, stipends, grants, and fellowships (does not include tuition or benefits) for each of the 3 most recent years.	18000	18000	16500	
16	Percentage of Full-Time Students with Institutional Financial Support (3 most recent years)	Report the percentage of full-time students with at least \$1,000 of annual support for each of the 3 most recent years.			17 out of 24 are full-time with funding: 70%	
17	Faculty Teaching Load (3 most recent years)	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.				
18	Student Publications/Presentatio ns (3 most recent years)	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. If figures include duplicate entries for co-authored publications, indicate the number of duplicate entries in a note.	2019: 4 Papers, and 18 Conference Presentations	presentation (5	2021: 13 papers, (4 papers duplicated), 1 poster, 3 presentation, 1 award.	