

18 Characteristics of Texas Public Doctoral Programs

	Program	Computer Science					
	Degree awarded	PhD(MSCS and 5 yr. integrated BSCS/MSCS degrees also awarded)					
	Program Web site	http://www.cs.utexas.edu/					
	Measure	Operational Definition	Departmental Response			Comments (if needed)	
			2008-09	2009-10	2010-11		
1	Number of Degrees Per Year	For each of the three most recent years, number of degrees awarded per academic year.		33	23		
2	Graduation Rates	For each of the three most recent years, the percent of first-year doctoral students who graduated within ten years.		94%	93%	Looked at # of years from FSE to graduation. Attrition-looked at # who left program last yr.	
3	Average Time to Degree	For each of the three most recent years, average of the graduates' time to degree.		7	7	Figure obtained by taking average of # of yrs. from FSE to graduation for year reporting.	
4	Employment Profile (in field within one year of graduation)	For each of the three most recent years, the number and percent of graduates by year employed, those still seeking employment, and unknown.		33; 100%	23;100%		
5	Admission Criteria	Description of admission factors.	The following materials are required GRE, transcripts, TOEFL or IELTS for intnt'l students, statement of purpose, 3 letters of recommendation. A wholistic file review is completed.			http://services.cs.utexas.edu/recruit/grad/frontmatter/announcement.html AND http://www.cs.utexas.edu/graduate-program/prospective-students/admissions-faq	
6	Percentage of Full-time Students	FTS / number of students enrolled (headcount) for the last three fall semesters.		161; 88%	164; 93%	We used our own numbers. We consider any student who entered for a PhD, regardless of if they have a BS or MS, and are currently in the PhD program to be a PhD student. P/T were removed from count.	
7	Average Institutional Financial Support Provided	For those receiving financial support, the average monetary institutional support provided per full-time graduate student for the prior year from assistantships, scholarships, stipends, grants, and fellowships.	\$1,856 monthly			2010-2011 Term	
8	Percentage Full-Time Students with Institutional Financial Support	In the prior year (2010-11), the number of FTS with at least \$1000 of annual support / the number of FTS.	100%			2010-2011 Term	
9	Number of Core Faculty	Number of core faculty in the prior year (2010-11 - see definitions).	43				

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10	Student to Core Faculty Ratio	For each of the three most recent years, average of full-time student equivalent (FTSE) / average of full-time faculty equivalent (FTFE) of core faculty.	not available	161/43	164/43			
11	Core Faculty Publications	For each of the three most recent years, average of the number of discipline-related refereed papers or publications, books or book chapters, juried creative or performance accomplishments, and notices of discoveries files or patents issued per core faculty member		6 refereed pubs/43 faculty	6 refereed pubs/43 faculty			
12	Core Faculty External Grants	For each of the three most recent years, (1) average of the number of core faculty receiving external funds, (2) average external funds per faculty, and (3) total external funds per program per academic year.		1) 38, 2) 1,397,462 3) 53,103,588	1) 38, 2) 1,397,462 3) 53,103,588			
13	Faculty Teaching Load	Total number of semester credit hours in organized teaching courses taught per academic year by core faculty divided by the number of core faculty.	not available	71x3=213/43=4.95	73x3=219/43=5.09		Added up number of courses taught by 43 core faculty F '10, Sp '11, and Su '11. All are 3 hr. courses so I multiplied by 3 to obtain hours. I then divided the number by core faculty number of 43	
14	Faculty Diversity	Core faculty by ethnicity (White, Black, Hispanic, Other) and gender, updated when changed.	White 32	Black	Hispanic	Other 11		
15	Student Diversity	Enrollment headcount by ethnicity (White, Black, Hispanic, Other) and gender in program during the prior year.	White Total 53;6 Women	Black	Hispanic 2	Other 120	These dept. figures are based on total enrollment in the PHD program 2010-2011, not just FTS as in item #6.	
16	Date of Last External Review	Date of last formal external review, updated when changed.	Apr-09					
17	External Program Accreditation	Name of body and date of last program accreditation review, if applicable, updated when changed.	SACS					University Accreditation. No separate accreditations.
18	Student Publications & Presentations	For the three most recent years, the number of discipline-related papers & publications, juried creative or performance accomplishments, book chapters, books, and external presentations per year by student FTE.	119 discipline related papers and pubs solely authored/ 4 solely authored book chapters/ 134 external presentations					Please note: Here we are reporting discipline related publications first authored by a student and that were authored solely by students.