UNIVERSITY Of

HOUSTON Characteristics of Texas Professional Doctoral Programs

Program:	Electrical Engineering
Website:	http://www.ece.uh.edu/graduate/degree-programs

Characteristics 1-13: Reported by all doctoral programs.

	The Court of December 1 and 1		-2018	2018-2019		2019-2020			
1	Number of Doctoral Degrees Awarded per Year Number of doctoral degrees awarded for each of the 3 most recent years	22		22 14		24			
	Graduation Rates								
2	Precentage of doctoral students who graduated within 10 years for each of the 3 most recent years	57.1%		90.9%		59.3%			
3	Avereage Time to Degree					5.1			
	Average of graduate's time to degree for each of the 3 most recent years	5.7		4.1					
	Employment Profile (in field within one year of graduation)								
	Number and percentage of graduates employed in their field within one year of graduation, those still seeking employement, and unknown, for each of the 3 most recent years	d							
4		#	%	#	%	#	%		
	Employed			7	50%	17	71		
	Still Seeking Employement			0	0	1	4		
	Unknown			7	50%	6	25		
_	Admission Criteria	http://www.ece.uh.edu/gradua					ate/admission-gui		
5	Most recent years provide a description key admission factors or link to program criteria								
_	Core Faculty								
6	Number of core faculty for each of the 3 most recent years (defined as appropriately credentialed individuals integral to the								
	doctoral program, such as those who teach courses, mentor students, or serve on dissertation committees)	36		36		36			
7	Core Faculty Activities								
	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	5.18		4.58		4.4			
	Core Faculty External Grants								
8	Include all external funds received by core faculty and reported as expenditures from any source, including research grants,								
	training grants, gifts from foundations, etc. Number of core Faculty Receiving External Grants	23		26		26			
	Average External Grant Dollars per Core Faculty Member	\$193,769		\$217,509		\$283,856			
	Total External Grant Dollars	\$4,45	6,687	\$5,655,239		\$7,096,407			
	Faculty Diversity								
	Core faculty by gender and ethinicity for each of the 3 most recent years	Male	Female	Male	Female	Male	Fema		
	White	14	2	12	2	12			
9	Black/African American	0	0	0	0	0			
	Hispanic	1	0	1	0	1			
	Asian	13	2	14	2	17			
	International	2	0	3	0	2			
	Other Control of the	2	0	2	0	0			
	Student Diversity Fall semester head count by gender, ethinicity, and residency status								
		Male	Female	Male	Female	Male	Fema		
	White	1	3	3	2	6			
	Black/African American	1	0	1	1	1			
	Hispanic	3	0	3	0	3			
10	Asian	4	2	3	1	3			
	International	81	19	79	19	82	2		
	Other	0	1	1	1	1			
	Texas Resident	6	6	7	5	13			
	Out-of-State Non-Resident	3	0	4	0	1			
	International Non-Resident	81	19	79	19	82	2		
11	External Program Accreditation	ABET							
•	Name of body and date of last program accreditation review, if applicable Student-Core Faculty Ratio								
12	Number of full-time equivalents divided by the number of full-time faculty equivalents of core faculty for each of the 3 most								
	recent years	3	.2	3.	.2	3	.4		

13	Date of Last External Review	2017										
Characteristics 14-18: Reported by Research Doctoral Programs Only.												
14R	Percentage of Full-Time Students Report the fall semester's number of full-time student equivalents divided by the headcount number of students enrolled for each of the 3 most recent years.	90.4	1%	90	.4%	8	7.8%					
15R	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 (does not include tution or benefits) for each of the 3 most recent years.	\$20,81	10.75	\$20,5	562.78	\$21,087.67						
16R	Percentage of Full-Time Students with Institutional Financial Support Report the percentage of full-time students with at least \$1000 of annual support for each of the 3 most recent years.	100%		99%		98.1%						
17R	Faculty Teaching Load Report the total number of SCH in organized teaching courses taught per academia 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.	10)	g	.3		9.3					
18R	Student Publications/Presentations 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.	44			_	205						
Characteristics 19-20: Reported by Professional Doctoral Programs only.												
19P	Average Tuition and Fees to Complete the Degree Combined annual tuition and program-specific fees multiplied by the average number of years that graduates took to complete the degree.											
20P	Students Passing Licensure Exams Number and percentage of sudents in the cohort passing licensure exams for each of the most recent years.	# %	%	#	%	#	%					
	First-Time Test Takers Repeat Test Takers											