

**Program** Biomedical Sciences  
**Degree Awarded** Ph.D.  
**Program Website** <https://www.ttuhsu.edu/biomedical-sciences/program/phd-concentrations>

C	Measure	Operational Definition	3-Year Average	Yearly Data					
				2017-2018		2018-2019		2019-2020	
1	Number of Degrees per Year	For each of the three most recent years, average of the number of degrees awarded per academic year	7.67	9		7		7	
2	Graduation Rates	For each of the three most recent years, average of the percent of first-year doctoral students who graduated within ten years	81%	80%		89%		75%	
3	Average Time to Degree	For each of the three most recent years, average of the graduates' time to degree	4.7	4.36		5.17		4.58	
4	Employment Profile (in the 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		#	%	#	%	#	%
			Employed	9	100%	5	71.43%	3	42%
			Seeking	0	0%	2	28.57%	4	57%
			Unknown	0	0%	0	0%	0	0%
5	Admissions Criteria	Description of admission factors	GSBS Admissions: <a href="http://www.ttuhsu.edu/gsbs/academics/admissions.aspx">http://www.ttuhsu.edu/gsbs/academics/admissions.aspx</a> 1) Graduate school application 2) Official GRE score no more than five years old 3) TOEFL or IELTS for international students 4) Official transcripts 5) Two reference letters						
6	Percentage of Full-time Students	FTS/number of students enrolled (headcount) for last three fall semesters		91.18%		100%		94.59%	
7	Average Institutional Financial Support Provided	For those receiving financial support, the average monetary institutional support provided per full-time graduate students for the prior year from assistanceships, scholarships, stipends, grants and fellowships (does not include tuition or benefits)						\$26,616.86	
8	Percentage of Full-time Students (FTS) with Financial Support	In the prior year, the number of FTS with at least \$1,000 of annual support/the number of FTS	100%						
9	Number of Core Faculty	Number of core faculty in the prior year	43						
10	Student-Core Faculty Ratio	For each of the three most recent years, average of full-time student equivalent (FTSE)/average of full-time faculty equivalent (FTE) of core faculty	0.86	1		0.8		0.81	
11	Core Faculty Activities	For each of the three most recent years, average of the number of discipline-related refereed papers/publications, juried creative/performance accomplishments, and notices of discoveries filed/patents issued per core faculty member		1.4		5.37		7.74	
12	Core Faculty External Grants	For each of the three most recent years, average of the number of core faculty receiving external funds, average external funds per faculty, and	Number	25		16		46	
			Average	\$409,270		\$444,519		\$911,213.65	
			Total	\$10,231,751		\$7,112,306		\$39,182,187	

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	3.05			5.15			1.5				
14	Faculty Diversity	Core faculty by ethnicity (White, Hispanic, Black or African American, Asian or Pacific Islander, American Indian or Alaskan Native, International, Unknown or Not Reported or other) and gender, updated when changed	Gender	American Indian/Alaskan Native	Asian/Pacific Islander	Black/African-American	Cuban American	Hispanic	Mexian-American	Non-resident Alien	Not Specified	White	
			F	0	4	0	0	2	0	0	0	9	
			M	0	4	1	0	3	0	0	1	19	
15	Student Diversity	Enrollment heacount by gender, ethnicity (Asian, American Indian or Alaskan Native, International, Unknown or Not Reported, Native Hawaiian or Other Pacific Islander) and residency status in program during the prior year	Gender	Residency	American Indian/Alaskan Native	Asian/Pacific Islander	Black/African-American	Cuban American	Hispanic	Mexian-American	International	Not Specified	White
			F	In State	0	1	0	0	3	0	2	1	9
				International	0	0	0	0	0	0	4	0	0
				Out of State	0	0	1	0	0	0	0	0	1
			M	In State	0	0	0	0	4	0	0	0	4
				International	0	0	0	0	0	0	2	0	0
Out of State	0	1	0	0	1	0	0	0	0	2			
16	Date of Last External Review	Date of last formal external review, updated when changed	Not Applicable										
17	External Program Accreditation	Name of body and date of last program accreditation review, if applicable, updated when changed	2019 - Southern Association of Schools and Colleges Commission on Colleges (SACSCOC)										
18	Student Publicaitons/Presentations	For the three most recent years, the number of discipline-related refereed papers/publications, juried creative/performance accomplishments and external presentations per year by student FTE	1.7			1.47			2.62				