# **Texas A&M University**

# 18 Characteristics of Texas Public Doctoral Programs

Programs included only if in existence 3 or more years. Program is defined at the 8-digit CIP code level.

Department	Plant Pathology & Microbiology
Doctoral Degree Program	Plant Pathology
Contact Name	Linda Brochu
Contact Phone Number	979-845-8282

	Number of Degrees Per Year	2013-2014	5
	Average, 2013-2016	2014-2015	3
1	Three-year average of the number of degrees awarded per academic year	2015-2016	4
		3 Year Average	4.0
	Graduation Rates Starting Cohorts: 2004-2006 Three-year average of the percent of first-year doctoral students who graduated within ten years. First-	% Graduating within 10 Years	67%
2	year doctoral students: Those students who have been coded as doctoral students by the institution and have either completed a master's program or at least 30 SCH towards a graduate degree.	Years with Cohort greater than 0	2005,2006
	Average Time to Degree Students Starting 2004-2006	Average Years to Degree	4.9
3	Three-year average of the registered time to degree[3] of first-year doctoral students within a ten year penumber of semesters enrolled starting when a student first appears as a doctoral student until she compoff during graduate study. The number of years is obtained by dividing the number semsters by three.		

## **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

	Employed		oyed	d Still Seeking Employment		Unknown	
4		Number	Percent	Number	Percent	Number	Percent
	2013-2014	5	100%	0	0%	0	0%
	2014-2015	3	100%	0	0%	0	0%
	2015-2016	4	100%	0	0%	0	0%

### Admissions Criteria Description of admission factors

Admission factors used in assessing applicants: GRE scores, TOEFL (international) scores, undergraduate and graduate GPA, laboratory experience, letters of recommendation, course work, MS degree, personal statement, on-campus interviews (for domestic students) and phone/Skype interviews (for international students).

5

7

	Percentage Full-time Students FTS/number of students enrolled for the last three fall semesters.	Fall 2013	100.0%
6	T TO THURDER OF State HIS emolied for the last timee fail semesters.	Fall 2014	95.6%
1		Fall 2015	96.2%

#### Average Institutional Financial Support Provided

\$20,041.3

For those receiving financial support, the average monetary institutional financial support provided per full-time graduate student for the prior year, from assistantships, scholarships, stipends, grants, and fellowships. Does not include tuition or benefits.

	Percentage Full-Time Students with Institutional Financial Support			95%
8	In the prior year, the number of full-time students with at least \$1,000 of annual su	pport/the number of full-tir	ne students	95%
		. ,		
	Number of Core Faculty			17
9	Number of core faculty in the prior year		_	
	Student-Core Faculty Ratio			1.4
10	Three-year average of full-time student equivalent (FTSE) /three-year average of Full-time tenured and tenure-track faculty who teach 50 percent or more in the do program who can direct dissertation research.			
	Core Faculty Publications			71
11	Three-year average of the number of discipline-related refereed papers/publication accomplishments, and notices of discoveries filed/patents issued per year per continuous per year per continuous filed/patents.		juried creative/perfoi	rmance
12	Core Faculty External Grants Three-year average of the number of core faculty receiving external funds, average program per academic year. All external funds received from any source including reported as expenditures.			
12	Averag	e of the Number of Core	Faculty receiving	8
		Average External F	unds per Faculty	\$351,807
		Tot	al External Funds	\$8,443,376
	Faculty Teaching Load			18.5
13	Total number of semester credit hours in organized teaching courses taught per a faculty in the prior year	academic year by core fac	ulty divided by the n	umber of core
	Faculty Diversity  Core foouth by ethnicity (White Plack Hispania Other) and gonder undeted			
	Faculty Diversity Core faculty by ethnicity (White, Black, Hispanic, Other) and gender, updated when changed	Г	Male	Female
4.4	Core faculty by ethnicity (White, Black, Hispanic, Other) and gender, updated	White	<i>Male</i> 10	Female 2
14	Core faculty by ethnicity (White, Black, Hispanic, Other) and gender, updated	White Black		
14	Core faculty by ethnicity (White, Black, Hispanic, Other) and gender, updated		10	2
14	Core faculty by ethnicity (White, Black, Hispanic, Other) and gender, updated	Black	10	2
14	Core faculty by ethnicity (White, Black, Hispanic, Other) and gender, updated when changed	Black Hispanic	10 0 1	0 0
14	Core faculty by ethnicity (White, Black, Hispanic, Other) and gender, updated when changed  Student Diversity Enrollment headcount by ethnicity (White, Black, Hispanic, Other) and gender in page 1.	Black Hispanic Other	10 0 1 2	2 0 0 1
14	Core faculty by ethnicity (White, Black, Hispanic, Other) and gender, updated when changed  Student Diversity	Black Hispanic Other	10 0 1 2	2 0 0 1
	Core faculty by ethnicity (White, Black, Hispanic, Other) and gender, updated when changed  Student Diversity Enrollment headcount by ethnicity (White, Black, Hispanic, Other) and gender in page 1.	Black Hispanic Other  program in the prior	10 0 1 2 Fall 2	2 0 0 1
14	Core faculty by ethnicity (White, Black, Hispanic, Other) and gender, updated when changed  Student Diversity Enrollment headcount by ethnicity (White, Black, Hispanic, Other) and gender in page 1.	Black Hispanic Other  program in the prior  White	10 0 1 2 Fall 2 Male 7	2 0 0 1 2015 Female
	Core faculty by ethnicity (White, Black, Hispanic, Other) and gender, updated when changed  Student Diversity Enrollment headcount by ethnicity (White, Black, Hispanic, Other) and gender in page 1.	Black Hispanic Other  program in the prior  White Black	10 0 1 2 Fall 2 Male 7	2 0 0 1
	Core faculty by ethnicity (White, Black, Hispanic, Other) and gender, updated when changed  Student Diversity Enrollment headcount by ethnicity (White, Black, Hispanic, Other) and gender in page 1.	Black Hispanic Other  program in the prior  White Black Hispanic	10 0 1 2 Fall 2 Male 7 1	2 0 0 1 2015 Female 3 0
	Core faculty by ethnicity (White, Black, Hispanic, Other) and gender, updated when changed  Student Diversity Enrollment headcount by ethnicity (White, Black, Hispanic, Other) and gender in page 1.	Black Hispanic Other  program in the prior  White Black	10 0 1 2 Fall 2 Male 7	2 0 0 1
	Core faculty by ethnicity (White, Black, Hispanic, Other) and gender, updated when changed  Student Diversity Enrollment headcount by ethnicity (White, Black, Hispanic, Other) and gender in page 1.	Black Hispanic Other  program in the prior  White Black Hispanic	10 0 1 2 Fall 2 Male 7 1	2 0 0 1 2015 Female 3 0
15	Core faculty by ethnicity (White, Black, Hispanic, Other) and gender, updated when changed  Student Diversity Enrollment headcount by ethnicity (White, Black, Hispanic, Other) and gender in year  Date of Last External Review Date of last formal external review, updated when changed  External Program Accreditation Name of body and date of last program accreditation review, if applicable, update	Black Hispanic Other  program in the prior  White Black Hispanic Other	10 0 1 2 Fall 2 Male 7 1	2 0 0 1 2015 Female 3 0 0
15	Core faculty by ethnicity (White, Black, Hispanic, Other) and gender, updated when changed  Student Diversity  Enrollment headcount by ethnicity (White, Black, Hispanic, Other) and gender in year  Date of Last External Review  Date of last formal external review, updated when changed  External Program Accreditation	Black Hispanic Other  program in the prior  White Black Hispanic Other	10 0 1 2 Fall 2 Male 7 1	2 0 0 1 2015 Female 3 0 0
15	Core faculty by ethnicity (White, Black, Hispanic, Other) and gender, updated when changed  Student Diversity Enrollment headcount by ethnicity (White, Black, Hispanic, Other) and gender in year  Date of Last External Review Date of last formal external review, updated when changed  External Program Accreditation Name of body and date of last program accreditation review, if applicable, update	Black Hispanic Other  White Black Hispanic Other  / publications, juried	10 0 1 2 Fall 2 Male 7 1 2 9	2 0 0 1 2015 Female 3 0 0

Notes: The sum of #14 (F	culty Diversity) could be less than #9 (Num	er of Core Faculty) if some faculty have chosen to ke	ep their information confidentia
Excluding the dista	ce education students, whom will be include	ed starting from the next year	