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	Marine Biology
Doctoral Degree Program	Marine Biology
Contact Name	Holly Richards
Contact Phone Number	409-740-4957

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	Number of Degrees Per Year	2015-2016	4
4	Average, 2015-2018	2016-2017	5
ı	Report the number of doctoral degrees awarded for each of the 3 most recent years.	2017-2018	4
		3 Year Average	4.3
	Graduation Rates Starting Cohorts: 2005-2007	2006	0.00
Re	Report the percentage of doctoral students who graduated within 10 years for each of the 3 most recent	2007	0.00
	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	2008	0.00
2 tra	track students from that cohort who graduate within the following 10-year period.	Three Year Graduation Rate	0%
		Years with Cohort greater than 0	
	Average Time to Degree Students Starting 2005-2007	2015-2016	5.00
		2016-2017	5.30
3	Report the average of graduates' time to degree for each of the most recent 3 years. For each academic year, "time to degree" is defined as beginning the year students matriculated with a doctoral	2017-2018	6.20
	degree objective until the year they graduated.	Three Year Average	

Employment Profile

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.

4

	Employed		Still Seeking Employment		Unkr	nown
	Number	Percent	Number	Percent	Number	Percent
2015-2016	4	100%	0	0%	0	0%
2016-2017	5	100%	0	0%	0	0%
2017-2018	2	50%	2	50%	0	0%

Admissions Criteria

Description of key admission factors.

Specific admissions requirements include identifying a faculty advisor prior to an application, which allows the potential faculty mentor to determine if research interests match, and if proper funding and space are available. Complete an Apply Texas Application as well as submit a statement of purpose and three letters of recommendation (preferably from the academic community). Official transcripts from the undergraduate institution and if applicable, graduate institution, GRE scores, and, if international, TOEFL or IELTS scores are required. For further admissions requirements for international applicants, please check the respective campus' admissions website.

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	Number of Core Faculty					2015-2016		67	
	Report the number of core faculty for each of the 3 most recent y	vears "Core fa	culty" is det	ined as		2016-2017		62	
6	appropriately credentialed individuals integral to the doctoral program, such as those who teach courses, mentor students, or serve on dissertation committees. Programs leading to Doctor of					2017-2018	-	63	
	Medicine (MD) and Doctor of Osteopathic Medicine (DO) degree characteristic.								
	Student-Core Faculty Ratio					2015-2016	5 1	1.00	
	Report the number of full-time student equivalents divided by the number of full-time faculty equivalents					2016-2017	7 1	1.00	
7	of core faculty for each of the 3 most recent years. MD and DO programs are not required to report this characteristic.			nis	2017-2018).90		
						Three Year Average		1 ()	
	Core Faculty Publications					2015-2016	3	3.00	
	Report the average number of discipline-related refereed papers/publications, juried creative/performance accomplishments, and notices of discoveries filed/patents issued per core faculty					2016-2017		7 2.00	
8	member for each of the 3 most recent years. If figures include d	uplicate entries	for co-auth	nored	<u></u>	2017-2018		1.00	
	publications, indicate the number of duplicate entries in a note. Additional noteworthy faculty activities or awards may be explained in an attached comment. MD and DO programs are not required to report this characteristic					Three Year Average		2.0	
	Core Faculty External Grants Report the number of core faculty receiving external		lumber of (External Fu	inds per Faculty	Total Exte	ernal Fund	
and total external funds per program for ea	funds, average external funds per core faculty member, and total external funds per program for each of the 3	2015-2016	33		\$197,3	377	\$6,51	3,430	
•	most recent years. Include all external funds received by core faculty and reported as expenditures from any	2016-2017	25	25)47	\$7,301,187		
9	source, including research grants, training grants, gifts from foundations, etc. MD and DO programs are not	2017-2018	32		\$207,3	306	\$6,633,796		
	required to report this characteristic. 3 Yes	ear Average	30		\$232,24	3.33	\$6,816,137.67		
	Faculty Diversity Report the number of core faculty by gender and ethnicity		2017-2018		2016-2017		2015-2016		
						_			
	(White, Hispanic, Black or African American, Other) for each of the 3 most recent years. MD and DO programs are not	NA //-:	Male	Female	Male	Female	Male		
10	(White, Hispanic, Black or African American, Other) for each of	White	42	13	42	12	26	10	
10	(White, Hispanic, Black or African American, Other) for each of the 3 most recent years. MD and DO programs are not	Black	42 1	13	42	12 0	26 1	10 0	
10	(White, Hispanic, Black or African American, Other) for each of the 3 most recent years. MD and DO programs are not		42 1	13	42	12	26	10 0 0	
10	(White, Hispanic, Black or African American, Other) for each of the 3 most recent years. MD and DO programs are not	Black Hispanic	42 1 2	13	42 1 2	12 0	26 1 2	10 0	
10	(White, Hispanic, Black or African American, Other) for each of the 3 most recent years. MD and DO programs are not required to report this characteristic. Student Diversity	Black Hispanic	42 1 2 4	13 0 0 1	42 1 2 4	12 0 0 1	26 1 2 4	10 0 0 2	
	(White, Hispanic, Black or African American, Other) for each of the 3 most recent years. MD and DO programs are not required to report this characteristic. Student Diversity Report the fall semester headcount by gender, ethnicity (White, Hispanic, Black or African American, Other) for each of the 3	Black Hispanic Other	42 1 2 4 Fall	13 0 0 1	42 1 2 4 Fall	12 0 0 1	26 1 2 4 Fall	0 0 2 2015 Female	
10	(White, Hispanic, Black or African American, Other) for each of the 3 most recent years. MD and DO programs are not required to report this characteristic. Student Diversity Report the fall semester headcount by gender, ethnicity (White, Hispanic, Black or African American, Other) for each of the 3	Black Hispanic Other	42 1 2 4 Fall <i>Male</i>	13 0 0 1 2017 Female 27	42 1 2 4 Fall <i>Male</i> 13	12 0 0 1 2016 Female 23	26 1 2 4 Fall <i>Male</i> 9	10 0 0 2 2015 Female	
	(White, Hispanic, Black or African American, Other) for each of the 3 most recent years. MD and DO programs are not required to report this characteristic. Student Diversity Report the fall semester headcount by gender, ethnicity (White, Hispanic, Black or African American, Other) for each of the 3	Black Hispanic Other White Black	42 1 2 4 Fall <i>Male</i> 11	13 0 0 1 2017 Female 27 0	42 1 2 4 Fall <i>Male</i> 13	12 0 0 1 2016 Female 23 0	26 1 2 4 Fall <i>Male</i> 9	10 0 0 2 2015 Female 11 0	
	(White, Hispanic, Black or African American, Other) for each of the 3 most recent years. MD and DO programs are not required to report this characteristic. Student Diversity Report the fall semester headcount by gender, ethnicity (White, Hispanic, Black or African American, Other) for each of the 3	Black Hispanic Other White Black Hispanic	42 1 2 4 Fall <i>Male</i> 11 0	13 0 0 1 2017 Female 27 0	42 1 2 4 Fall <i>Male</i> 13 0	12 0 0 1 2016 Female 23 0	26 1 2 4 Fall <i>Male</i> 9 1	10 0 0 2 2015 Female 11 0	
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	(White, Hispanic, Black or African American, Other) for each of the 3 most recent years. MD and DO programs are not required to report this characteristic. Student Diversity Report the fall semester headcount by gender, ethnicity (White, Hispanic, Black or African American, Other) for each of the 3	Black Hispanic Other White Black Hispanic	42 1 2 4 Fall <i>Male</i> 11 0	13 0 0 1 2017 Female 27 0	42 1 2 4 Fall <i>Male</i> 13 0	12 0 0 1 2016 Female 23 0	26 1 2 4 Fall <i>Male</i> 9 1 0	10 0 2 2015 Female 11 0	
11	White, Hispanic, Black or African American, Other) for each of the 3 most recent years. MD and DO programs are not required to report this characteristic. Student Diversity Report the fall semester headcount by gender, ethnicity (White, Hispanic, Black or African American, Other) for each of the 3 most recent years. Date of Last External Review	Black Hispanic Other White Black Hispanic Other	42 1 2 4 Fall Male 11 0 1	13 0 0 1 2017 Female 27 0	42 1 2 4 Fall <i>Male</i> 13 0	12 0 0 1 2016 Female 23 0	26 1 2 4 Fall <i>Male</i> 9 1 0	10 0 2 2015 Female 11 0 1	
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11	White, Hispanic, Black or African American, Other) for each of the 3 most recent years. MD and DO programs are not required to report this characteristic. Student Diversity Report the fall semester headcount by gender, ethnicity (White, Hispanic, Black or African American, Other) for each of the 3 most recent years. Date of Last External Review Date of last formal external review, updated when changed External Program Accreditation Name of accrediting body and date of last program accreditation. External review team of peers coordinated through TAMU on Material Review Students	Black Hispanic Other White Black Hispanic Other	42 1 2 4 Fall Male 11 0 1 10	13 0 0 1 2017 Female 27 0 1 9	42 1 2 4 Fall Male 13 0 0 8	12 0 0 1 2016 Female 23 0 1 5	26 1 2 4 Fall Male 9 1 0 3 May	10 0 2 2015 Female 11 0 1	
11	White, Hispanic, Black or African American, Other) for each of the 3 most recent years. MD and DO programs are not required to report this characteristic. Student Diversity Report the fall semester headcount by gender, ethnicity (White, Hispanic, Black or African American, Other) for each of the 3 most recent years. Date of Last External Review Date of last formal external review, updated when changed External Program Accreditation Name of accrediting body and date of last program accreditation. External review team of peers coordinated through TAMU on Ma	White Black Hispanic Other White Black Hispanic Other	42 1 2 4 Fall Male 11 0 1 10	13 0 0 1 2017 Female 27 0 1 9	42 1 2 4 Fall Male 13 0 0 8	12 0 0 1 2016 Female 23 0 1 5	26 1 2 4 Fall Male 9 1 0 3 May	10 0 0 2 2015 Female 11 0 1 4	

	Average Institutional Financial Support Provided	2015-2016	\$24,376.33
15	For those receiving financial support, report the average annual monetary institutional support provided	2016-2017	\$19,864.16
'3	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.	2017-2018	\$17,080
	Percentage Full-Time Students with Institutional Financial Support	2015-2016	9800%
16	Report the percentage of full-time students with at least \$1,000 of annual support for each of the 3 most	2016-2017	9600%
	recent years.	2017-2018	10000%
	Faculty Teaching Load	2015-2016	6.0
47	Report the total number of SCH in organized teaching courses taught per academic year by core	2016-2017	7.0
17	faculty divided by the number of core faculty for each of the 3 most recent years. Organized classes include lecture, laboratory, and seminar courses.	2017-2018	6.0
		-	
	Student Publications/Presentations	2015-2016	3.7
18	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	2016-2017	2.6
"	include duplicate entries for co-authored publications, indicate the number of duplicate entries in a note.	2017-2018	3.5
		,	

Comment

Notes:
The sum of #14 (Faculty Diversity) could be less than #9 (Number of Core Faculty) if some faculty have chosen to keep their information confidential.