

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

	ts and Sciences Department									
	Chemistry	Doctoral Degree Program								
		_								
	Number of Degrees Per Year		FY 200	8-2009	FY 200	9-2010	FY 201	0-2011		
1	Average, 2007-2009		FY 2008-2009		11200	2010	11201	0 2011		
	reach of the three most recent years, of the number of degrees awarded		8		1	.4	19			
	per academic year.									
	,		I.		I.		l .			
	Graduate Rates		Fall 2008		Fall 2009		Fall 2010			
2	Students Starting 1997-1999									
	For each of the three most recent years, of the percent of first-year		38%		43%		42.86%			
	doctoral students ² who graduated within ten years.									
	² First-year doctoral students: Those students who have matriculated as									
	doctoral students with a doctoral degree objective.									
	Average Time to Degree		FV 2000 2000		EV 2000 2010		FV 2040 2044			
	Average Time to Degree Students Starting 1997-1999		FY 2008-2009		FY 2009-2010		FY 2010-2011			
3	For each of the three most recent years, average of the graduates'									
	time to degree ³		5.29		5.6		5.4			
	³ For each academic year, the time to degree is defined as beginning the year									
	students matriculated with a doctoral degree objective until the year they gradu	ated.								
							I			
	Employment Profile - (in field within one year of graduation)									
	For each of the three most recent years, the number and percent of graduates		Fall	2008	Fall	2009	Fall	2010		
	by year employed, those still seeking employment, and unknown.		Number	Percent	Number	Percent	Number	Percent		
	Employed in Academia		3	30	2					
4	Employed as Post-Doctorates		1	25	14					
	Employed in Industry/Professional				4					
	Employed in Government									
	Still seeking employment									
	Unknown									
	1	htt	n·//www di	ents ttu edi	ı/chemistry	/Graduate/	annlvOne n	hn		
			ttp://www.depts.ttu.edu/chemistry/Graduate/applyOne.php School Application							
			pies of transcripts							
	Admissions Critoria 4) Application			y of the TOEFL scores (for international students)						
1_				for Graduate Financial Support (Departmental) s of recommendation						
5	3) Three letter			from the general test (these can be self-reported)						
	7) The followin • Subject-GRE			ng items are not required, but if you have them, please send them: (Chemistry or Biochemistry Cell & Molecular Biology) test scores						
		Personal state	abstracts/reprints tement							
		• Resume								
_	In						l			
	Percentage of Full-time Students FTS ⁴ /number students enrolled (headcount) for last three		Fall 2008		Fall 2009		Fall 2010			
6	fall semesters.		97%		96%		97.3%			
	⁴ Definition of Full Time Student (FTS) is institutional by program.									
	Definition of Fun Time Student (F13) is institutional by program.									
	Average Institutional Financial Support Provided		Fall 2008		Fall 2009		Fall 2010			
	For those receiving financial support, the average monetary institutional support		1817.65		1551.27			-		
7	provided per full-time graduate student for the prior year from assistantships,									
'	scholarships, stipends, grants, and fellowships (does not include tuition or benefits).									
	Note: This number represents the weighted average monthly salary of all Research &									
	Teaching Assistants and Graduate Part-Time Instructors.									

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Other

Percentage Full-time Students with Institutional Financial Support

8 In the prior year, the number of FTS with at least \$1000 of annual

	support/the number of FTS.	IN IN	I/A	IN	/A			
	Number of Core Faculty ⁵	Fall	2008	Fall	2009	Fall	2010	
	Number of core faculty in the prior years	1011	2000	T GII	2003	Tun	2010	
9	⁵ Core faculty: Full-time tenured and tenure-track faculty who teach 50 percent or							
_	more in the doctoral program or other individuals integral to the doctoral program	:	24	2	24	2	23	
	who can direct dissertation research.							
	who can alrect dissertation research.							
	Student-Core Faculty Ratio	Fall	2008	Fall	2009	Fall	2010	
n	For each of the three most recent years, average of full-time student							
٠	equivalent (FTSE)/average of full-time faculty equivalent (FTFE)	2	2.3	3	.1	3.	26	
	of core faculty							
	Core Faculty Publications							
	For each of the three most recent calendar years, average of the number of							
	discipline-related refereed papers/publications, books/book chapters,							
	juried creative/performance accomplishments, and notices of discoveries							
	filed/patents issued per core faculty member.							
1	gneu/putents issueu per core jucuity member.	Calendar	Year 2008	Calendar	Year 2009	Calendar	Year 20	
	Refereed Papers/Publications		3.32		2			
	Books/Book Chapters	(7)	0.28		2			
	Juried Creative/Performance Accomplishments	r	n/a		2			
	Notices of Discoveries Filed/Patents	(4)	0.16		2			
	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							
_	total external funds per program per academic year ⁶							
.2	⁶ All external funds received by core faculty from any source including research							
	grants, training grants, gifts from foundations, etc., reported as expenditures.		2008	Fall	2009		2010	
	Number of Core Faculty receving external funds		18				.7	
	Average External Grant \$ per Faculty Total External Grant \$		214,191 5,140,587		+		\$48,442 \$823,513	
	Total External Grant 9	3,1	10,507			7023	5,515	
	Faculty Teaching Load	Fall	Fall 2008		Fall 2009		Fall 2010	
.3	Total number of semester credit hours in organized teaching courses							
	taught per academic year by core faculty divided by the number of	4	499		630		356	
	core faculty.							
	Faculty Diversity							
	Core faculty by ethnicity (White, Black, Hispanic, other) and gender,						E. !! 2010	
			2008		2009 Famala		2010 Foma	
4	White	Male 14	Female 2	Male 16	Female 2	Male 14	Fema 2	
	Black	14		10		14		
	Hispanic	1		1				
	Other	5	2	4	1	3	1	
_	1.1	-	1	Į.	ļ.		!	
	Student Diversity							
	Enrollment headcount by ethnicity (White, Black, Hispanic, Other) and							
	gender in program.		Fall 2008		Fall 2009		Fall 2010	
5		Male	Female	Male	Female	Male	Fema	
-	White	13	5	14	8	11	5	
	Black				1	1	1	
	Hispanic		1	1			3	
	Other	37	16	43	15	36	18	

Fall 2008

N/A

Fall 2009

N/A

Fall 2010

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36

18

43

16

37

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16	Date of Last External Review Date of last formal external review. 7 7Six-year Texas Tech University Graduate Program Review	5/1/2009				
17	External Program Accreditation Name of body and date of last program accreditation review, if applicable.					
18	Student Publications/Presentations For the three most recent calendar years, the number of discipline-related refereed papers/publications, juried creative/performance accomplishments, book chapters, books, and external presentations per year by student FTE	Calendar Year 2008	Calendar Year 2009	Calendar Year 2010		
10	Refereed Papers/Publications	(83) 1.14	80	Calcildal Teal 2010		
	Juried Creative/Performance Accomplishments	n/a				
	Book Chapters	n/a				
	Books	n/a				
	External Presentations	(93) 1.27	95			

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