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Retention and Graduation Rates of Doctoral Students Fall 1991 – Fall 2011

Executive Summary

An analysis of retention and graduation rates for entering doctoral students was performed. Based on five-year averages, the following questions were answered:

- What percentage of first-time doctoral students graduate within four years? 16%
- What percentage of first-time doctoral students graduate within five years? 39%
- What percentage of first-time doctoral students graduate within six years? 55%
- What percentage of first-time doctoral students graduate within seven years? 65%

Detailed Report

This report contains information on the retention of doctoral students at Baylor University. Doctoral students have a maximum time limit of ten years to complete the doctoral program, and any extension of the time limit must be approved by the Dean of the Graduate School. Even though some students take the full ten years to complete their program, the majority of doctoral students finish within seven years from the time of entry. This report excludes students enrolled in any military doctoral program.

Since the sizes of incoming classes are relatively small, there are issues that must be considered when doing any type of retention study. Semester data is 'frozen' on the official census day of the semester. If a student registers or completes financial registration after the census day, he or she would not be included in the data, and thus would appear as a 'leaver' when actually they continued to be enrolled.

Based on five-year averages, 39 percent of entering doctoral students graduate within five years. Nearly two-thirds of entering doctoral students graduate within seven years. Details for each incoming class can be found in the table on the following page.

Doctoral Retention
Fall 1991-Fall 2011

Entry Term	N	After 1 year			After 2 years			After 3 years			After 4 years			After 5 years			After 6 years			After 7 years		
		Cont	Gone	Grad	Cont	Gone	Grad	Cont	Gone	Grad	Cont	Gone	Grad	Cont	Gone	Grad	Cont	Gone	Grad	Cont	Gone	Grad
Fall 1991	67	91.0%	9.0%		77.6%	20.9%	1.5%	58.2%	29.9%	11.9%	31.3%	29.9%	38.8%	20.9%	29.9%	49.3%	11.9%	32.8%	55.2%	4.5%	34.3%	61.2%
Fall 1992	69	87.0%	13.0%		79.7%	20.3%		66.7%	30.4%	2.9%	29.0%	37.7%	33.3%	14.5%	44.9%	40.6%	15.9%	37.7%	46.4%	10.1%	37.7%	52.2%
Fall 1993	78	83.3%	16.7%		66.7%	33.3%		53.8%	41.0%	5.1%	35.9%	43.6%	20.5%	25.6%	46.2%	28.2%	20.5%	43.6%	35.9%	11.5%	43.6%	44.9%
Fall 1994	80	86.3%	13.8%		77.5%	18.8%	3.8%	68.8%	22.5%	8.8%	42.5%	26.3%	31.3%	32.5%	26.3%	41.3%	23.8%	26.3%	50.0%	16.3%	27.5%	56.3%
Fall 1995	86	89.5%	10.5%		76.7%	23.3%		67.4%	31.4%	1.2%	45.3%	33.7%	20.9%	29.1%	33.7%	37.2%	22.1%	34.9%	43.0%	17.4%	33.7%	48.8%
Fall 1996	66	86.4%	13.6%		80.3%	19.7%		68.2%	30.3%	1.5%	37.9%	33.3%	28.8%	16.7%	34.8%	48.5%	16.7%	31.8%	51.5%	15.2%	30.3%	54.5%
Fall 1997	74	87.8%	12.2%		83.8%	16.2%		74.3%	21.6%	4.1%	47.3%	20.3%	32.4%	29.7%	24.3%	45.9%	17.6%	27.0%	55.4%	10.8%	27.0%	62.2%
Fall 1998	65	93.8%	6.2%		89.2%	10.8%		80.0%	13.8%	6.2%	43.1%	18.5%	38.5%	27.7%	24.6%	47.7%	21.5%	21.5%	56.9%	13.9%	21.5%	64.6%
Fall 1999	64	89.1%	10.9%		87.5%	12.5%		68.8%	17.2%	14.1%	45.3%	18.8%	35.9%	25.0%	23.4%	51.6%	17.2%	25.0%	57.8%	6.3%	25.0%	68.7%
Fall 2000	78	91.0%	9.0%		85.9%	14.1%		76.9%	18.0%	5.1%	55.1%	18.0%	26.9%	26.9%	21.8%	51.3%	14.1%	25.6%	60.3%	9.0%	26.9%	64.1%
Fall 2001	87	85.1%	14.9%		86.2%	12.6%	1.2%	78.2%	17.2%	4.6%	50.6%	20.7%	28.7%	29.9%	17.2%	52.9%	17.2%	18.4%	64.4%	10.3%	21.8%	67.8%
Fall 2002	84	92.9%	6.0%	1.1%	84.5%	11.9%	3.6%	72.6%	17.9%	9.5%	39.3%	22.6%	38.1%	27.4%	20.2%	52.4%	14.3%	23.8%	61.9%	9.5%	25.0%	65.5%
Fall 2003	70	95.7%	4.3%		88.6%	8.6%	2.9%	78.6%	10.0%	11.4%	60.0%	12.9%	27.1%	38.6%	15.7%	45.7%	20.0%	17.1%	62.9%	10.0%	15.7%	74.3%
Fall 2004	85	89.4%	10.6%		80.0%	20.0%		75.3%	25.5%	1.2%	63.5%	28.2%	8.2%	36.5%	32.9%	30.6%	23.5%	36.5%	40.0%	11.8%	34.1%	54.1%
Fall 2005	96	93.8%	6.2%		82.3%	17.7%		65.6%	27.1%	7.3%	58.3%	30.2%	11.5%	37.5%	30.2%	32.3%	22.9%	31.3%	45.8%			
Fall 2006	108	95.4%	4.6%		89.8%	9.3%	0.9%	74.1%	15.7%	10.2%	57.4%	22.2%	20.4%	37.0%	26.9%	36.1%						
Fall 2007	86	88.4%	11.6%		83.7%	16.3%		74.4%	24.4%	1.2%	59.3%	30.2%	10.5%									
Fall 2008	99	90.9%	9.1%		81.8%	16.2%	2.0%	71.7%	23.2%	5.1%												
Fall 2009	115	96.5%	3.5%		87.0%	12.1%	0.9%															
Fall 2010	118	88.1%	11.0%	0.9%																		
Fall 2011	115																					
Average		90.1%	9.8%		82.6%	16.6%		70.8%	23.2%	6.2%	47.1%	26.3%	26.6%	28.5%	28.3%	43.2%	18.6%	28.9%	52.5%	11.2%	28.9%	59.9%
5-Year Average		91.9%	8.0%		84.9%	14.3%		72.2%	23.2%	5.0%	59.7%	24.7%	15.6%	35.4%	25.2%	39.4%	19.6%	25.4%	55.0%	10.1%	24.7%	65.2%

Note: Cont = Continued
 Gone = Not Enrolled
 Grad = Graduated (The graduation percent is cumulative. If a student graduated following the 2nd year, he/she is included in the 3rd year's percentage.)