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Retention and Graduation Rates of Doctoral Students Fall 1991 – Fall 2014

Executive Summary

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

| • | What percentage of first-time doctoral students graduate within <u>four</u> years? | 14% |
|---|--|-----|
| • | What percentage of first-time doctoral students graduate within <u>five</u> years? | 38% |
| • | What percentage of first-time doctoral students graduate within six years? | 50% |

What percentage of first-time doctoral students graduate within seven years?

Detailed Report

62%

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, 38 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 2014

| Entry | | After 1 year | | After 2 years | | After 3 years | | | After 4 years | | | After 5 years | | | After 6 years | | | After 7 years | | | | |
|-------------------|-----|--------------|-------|---------------|-------|---------------|------|-------|---------------|-------|-------|---------------|-------|-------|---------------|-------|-------|---------------|-------|-------|-------|-------|
| Term | N | 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% | 10.4% | 32.3% | 57.3% |
| 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% | 15.7% | 26.9% | 57.4% | 5.6% | 25.9% | 68.5% |
| Fall 2007 | 86 | 88.4% | 11.6% | | 83.7% | 16.3% | | 74.4% | 24.4% | 1.2% | 59.3% | 30.2% | 10.5% | 38.4% | 30.2% | 31.4% | 22.1% | 30.2% | 47.7% | 16.3% | 29.1% | 54.7% |
| Fall 2008 | 99 | 90.9% | 9.1% | | 81.8% | 16.2% | 2.0% | 71.7% | 23.2% | 5.1% | 54.5% | 29.3% | 16.2% | 34.3% | 28.3% | 37.4% | 14.1% | 29.3% | 56.6% | | | |
| Fall 2009 | 115 | 96.5% | 3.5% | | 87.0% | 12.1% | 0.9% | 80.0% | 16.5% | 3.5% | 66.1% | 20.9% | 13.0% | 30.4% | 19.1% | 50.4% | | | | | | |
| Fall 2010 | 118 | 88.1% | 11.0% | 0.9% | 80.5% | 18.6% | 0.9% | 69.5% | 27.1% | 3.4% | 60.2% | 30.5% | 9.3% | | | | | | | | | |
| Fall 2011 | 115 | 92.2% | 7.0% | 0.9% | 82.6% | 15.7% | 1.7% | 66.1% | 23.5% | 10.4% | | | | | | | | | | | | |
| Fall 2012 | 111 | 89.2% | 10.8% | | 82.9% | 17.1% | | | | | | | | | | | | | | | | |
| Fall 2013 | 118 | 95.8% | 4.2% | | | | | | | | | | | | | | | | | | | |
| Fall 2014 | 132 | | | | | | | | | | | | | | | | | | | | | |
| Average | | 90.4% | 9.5% | | 82.5% | 16.6% | | 70.9% | 23.1% | 6.1% | 49.1% | 26.4% | 24.5% | 29.4% | 27.9% | 42.7% | 18.4% | 28.9% | 52.7% | 11.1% | 28.9% | 60.0% |
| 5-Year Average | | 92.4% | 7.3% | | 83.0% | 15.9% | | 72.3% | 23.0% | 4.7% | 59.5% | 26.6% | 13.9% | 35.5% | 26.9% | 37.5% | 19.7% | 30.8% | 49.5% | 10.8% | 27.4% | 61.8% |

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.)