When Do Students Who Drop Out Leave Our University?

The largest number of new freshmen who leave, do so after their first year. The next most likely time periods are the first semester and after their second year.

At what points do new freshmen leave the university? Didn't return after 3rd Cohort* 4th semester 5th semester 6th semester 7th semester 8th semester semester semester semester Fall % % % % % % % N % N Ν cohort 2,312 6.7% 317 13.7% 123 5.3% 145 6.3% 2.9% 3.8% 2.8% 2.5% 2002 154 68 88 64 57 6.5% 306 11.7% 119 4.5% 199 4.4% 2.4% 2003 2,616 171 7.6% 3.4% 116 62 3.0% 2.329 121 1.9% 2.9% 2004 125 5.4% 229 9.8% 5.2% 179 7.7% 86 3.7% 3.7% 2005 2,447 117 4.8% 348 14.2% 111 4.5% 162 6.6% 3.5% 107 4 4% 2.0% 3.5%

The largest portion of new transfers who leave, do so after their first year, or after their first semester.

At what points do new transfers leave the university?

		Didn't return after															
	Cohort*	1st semester		2nd semester		3rd semester		4th semester		5th semester		6th semester		7th semester		8th semester	
Fall cohort	N	N	%	N	%	N	%	N	%	N	%	N	%	N	%	N	%
2002	1971	147	7.5%	204	10.4%	109	5.5%	102	5.2%	53	2.7%	76	3.9%	26	1.3%	28	1.4%
2003	2160	198	9.2%	225	10.4%	117	5.4%	106	4.9%	66	3.1%	90	4.2%	30	1.4%	31	1.4%
2004	1673	106	6.3%	185	11.1%	70	4.2%	89	5.3%	45	2.7%	46	2.7%	28	1.7%	17	1.0%
2005	1637	112	6.8%	202	12.3%	91	5.6%	66	4.0%	42	2.6%	50	3.1%	12	0.7%	25	1.5%

^{*} Includes all new undergraduate transfer students.

Both new freshmen and new transfers are substantially more likely to drop out than to stop out (i.e., return after leaving the university for some period of time). Once students leave, more than 70% don't return. (Data tables and methodological notes.)

These findings are based on the Fall 2002, 2003, 2004, and 2005 cohorts. We chose these cohorts because they are recent enough to consider the patterns to be current but far enough back that we could track them across several semesters. We tracked them through Fall 2009.

Improving first-year retention and graduation rates is a national higher education priority. On our campus, the Student Success Task Force (SSTF) has worked for eight years, developing and implementing initiatives designed to help students stay in school and graduate. In 2007, President Welty launched the Retention Oversight Group to investigate factors that affect first and second year student retention. The results of the study can be found at this link. In Fall 2009, the CSU Chancellor's Office launched The Graduation Initiative designed to improve graduation rates at all CSU campuses.

Suggested Reading

The literature on student retention and graduation is vast. For a quick overview, read the newspaper article by a university president entitled "Why Do Students Drop Out of College Before Graduating?" For a more in-depth literature review see ACT's article "Review of Retention Literature." An easy, interesting read that includes student suggestions is Making the Most of College by Richard J. Light, 2001, Harvard University Press.

^{*} Includes all first-time freshmen.