Chapter: 4/Postsecondary Education

Section: Completions

Degrees Conferred by Public and Private Institutions

The number of postsecondary degrees conferred was higher in academic year 2011–12 than in 2010–11 at all levels except the certificate level. From 2000–01 to 2011–12, the number of postsecondary degrees conferred by private for-profit institutions increased by a larger percentage than the number conferred by public institutions and private nonprofit institutions; this was true for all levels of degrees.

Table 1. Number of degrees conferred by Title IV postsecondary institutions and percentage change, by control of institution and level of degree: Academic years 2000–01, 2010–11, and 2011–12

Level of degree				Private		
and academic year	Total	Public	Total	Nonprofit	For-profit	
Sub-associate certificates						
2000-01	552,503	309,624	242,879	29,336	213,543	
2010–11	1,029,557	519,670	509,887	36,513	473,374	
2011-12	987,715	524,386	463,329	32,872	430,457	
Percent change from 2000-01 to 2011-12	78.8	69.4	90.8	12.1	101.6	
Percent change from 2010–11 to 2011–12	-4.1	0.9	-9.1	-10.0	-9.1	
Associate's						
2000-01	578,865	456,487	122,378	45,711	76,667	
2010–11	942,327	696,788	245,539	51,969	193,570	
2011-12	1,017,538	756,084	261,454	54,346	207,108	
Percent change from 2000-01 to 2011-12	75.8	65.6	113.6	18.9	170.1	
Percent change from 2010–11 to 2011–12	8.0	8.5	6.5	4.6	7.0	
Bachelor's						
2000-01	1,244,171	812,438	431,733	408,701	23,032	
2010–11	1,715,913	1,088,297	627,616	513,106	114,510	
2011-12	1,791,046	1,131,886	659,160	526,506	132,654	
Percent change from 2000-01 to 2011-12	44.0	39.3	52.7	28.8	476.0	
Percent change from 2010–11 to 2011–12	4.4	4.0	5.0	2.6	15.8	
Master's						
2000-01	473,502	246,054	227,448	215,815	11,633	
2010–11	730,635	339,250	391,385	313,200	78,185	
2011-12	754,229	349,311	404,918	325,427	79,491	
Percent change from 2000-01 to 2011-12	59.3	42.0	78.0	50.8	583.3	
Percent change from 2010–11 to 2011–12	3.2	3.0	3.5	3.9	1.7	
Doctor's ¹						
2000-01	119,585	60,820	58,765	57,722	1,043	
2010-11	163,765	81,938	81,827	76,608	5,219	
2011-12	170,062	84,727	85,335	79,483	5,852	
Percent change from 2000-01 to 2011-12	42.2	39.3	45.2	37.7	461.1	
Percent change from 2010-11 to 2011-12	3.8	3.4	4.3	3.8	12.1	

¹ Includes Ph.D., Ed.D., and comparable degrees at the doctoral level. Includes most degrees formerly classified as first-professional, such as M.D., D.D.S., and law degrees.

NOTE: Data are for postsecondary institutions participating in Title IV federal financial aid programs.

SOURCE: U.S. Department of Education, National Center for Education Statistics, Integrated Postsecondary Education Data System (IPEDS), Fall 2001, Fall 2011, and Fall 2012, Completions component. See Digest of Education Statistics 2013, table 318.40.

From academic year 2000–01 to 2011–12, the total number of postsecondary degrees conferred by public, private nonprofit, and private for-profit institutions increased for each level of degree. For all Title IV institutions, the total number of certificates awarded

increased by 79 percent, associate's degrees increased by 76 percent, bachelor's degrees increased by 44 percent, master's degrees increased by 59 percent, and doctor's degrees increased by 42 percent from 2000–01 to 2011–12. For all postsecondary degree levels, the

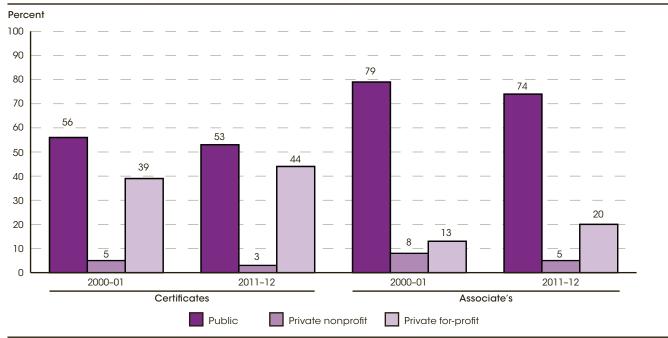
¹ Except for certificates conferred by private nonprofit institutions, for which there was not a significant increase.

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percentage increases from 2000–01 to 2011–12 were smaller for public and private nonprofit institutions than for private for-profit institutions. The total number of postsecondary degrees conferred was higher in 2011–12

than in 2010–11 for associate's degrees (by 8 percent), bachelor's degrees (by 4 percent), master's degrees (by 3 percent), and doctor's degrees (by 4 percent) but was lower at the certificate level (by 4 percent).

Figure 1. Percentage distribution of certificates and associate's degrees conferred by Title IV postsecondary institutions, by control of institution: Academic years 2000–01 and 2011–12

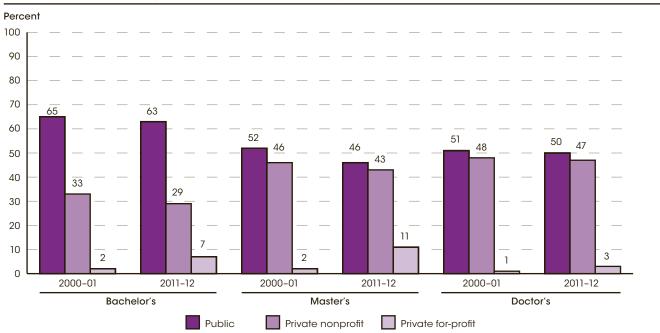


NOTE: Data are for postsecondary institutions participating in Title IV federal financial aid programs. Detail may not sum to totals because of rounding. SOURCE: U.S. Department of Education, National Center for Education Statistics, Integrated Postsecondary Education Data System (IPEDS), Fall 2001 and Fall 2012, Completions component. See *Digest of Education Statistics 2013*, table 318.40.

From academic year 2000-01 to 2011-12, the number of certificates awarded by public institutions increased by 69 percent (from 310,000 to 524,000 certificates) and by 102 percent for private for-profit institutions (from 214,000 to 430,000 certificates). The number of certificates awarded by private nonprofit institutions was 12 percent higher in 2011–12 than in 2000–01 (32,900 vs. 29,300 certificates). As a result of these changes, the share of all certificates awarded by private for-profit institutions increased from 39 percent in year 2000–01 to 44 percent in 2011–12, while the share conferred by public and private nonprofit institutions decreased over the last decade (from 56 to 53 percent and from 5 to 3 percent, respectively). From 2010-11 to 2011-12, the number of certificates awarded by private nonprofit and private for-profit institutions decreased (by 10 and 9 percent, respectively). Over these two recent years, the number of certificates awarded by public institutions increased by 1 percent.

The number of associate's degrees awarded from academic year 2000-01 to 2011-12 increased by 66 percent for public institutions (from 456,000 to 756,000 degrees), by 19 percent for private nonprofit institutions (from 45,700 to 54,300 degrees), and by 170 percent for private for-profit institutions (from 76,700 to 207,000 degrees). Due to these changes, the share of all associate's degrees conferred by private for-profit institutions increased from 13 percent in 2000-01 to 20 percent in 2011–12, while the share conferred by public and private nonprofit institutions decreased from 2000-01 to 2011–12 (from 79 to 74 percent and from 8 to 5 percent, respectively). From 2010–11 to 2011–12, the number of associate's degrees awarded also increased across institutional controls: by 9 percent for public institutions, by 7 percent for private for-profit institutions, and by 5 percent for private nonprofit institutions.

Figure 2. Percentage distribution of bachelor's, master's, and doctor's degrees conferred by Title IV postsecondary institutions, by control of institution: Academic years 2000–01 and 2011–12



NOTE: Data are for postsecondary institutions participating in Title IV federal financial aid programs. Detail may not sum to totals because of rounding. SOURCE: U.S. Department of Education, National Center for Education Statistics, Integrated Postsecondary Education Data System (IPEDS), Fall 2001 and Fall 2012, Completions component. See *Digest of Education Statistics 2013*, table 318.40.

From academic year 2000–01 to 2011–12, the number of bachelor's degrees awarded by public institutions increased by 39 percent (from 812,000 to 1.1 million degrees), the number awarded by private nonprofit institutions increased by 29 percent (from 409,000 to 527,000 degrees), and the number awarded by private for-profit institutions increased by 476 percent (from 23,000 to 133,000 degrees). Despite the gain made by private for-profit institutions, they awarded 7 percent of all bachelor's degrees conferred in 2011-12, while public institutions awarded 63 percent and private nonprofit institutions awarded 29 percent. From 2010-11 to 2011–12, the number of bachelor's degrees awarded also increased across institutional controls: by 16 percent for private for-profit institutions, by 4 percent for public institutions, and by 3 percent for private nonprofit institutions.

The number of master's degrees awarded by public institutions increased by 42 percent (from 246,000 to 349,000 degrees) from academic year 2000–01 to 2011–12, yet the percentage of all master's degrees conferred by these institutions declined from 52 to 46 percent. Similarly, the number of master's degrees conferred by private nonprofit institutions increased by 51 percent (from 216,000 to 325,000 degrees) from 2000–01 to 2011–12, but the percentage of all master's degrees

conferred by these institutions decreased (from 46 to 43 percent). In contrast, the number of master's degrees conferred by private for-profit institutions increased by 583 percent (from 11,600 to 79,500 degrees) from 2000–01 to 2011–12, resulting in an increase in these institutions' share of total master's degrees conferred (from 2 to 11 percent). The number of master's degrees conferred was higher in 2011–12 than in 2010–11 across all institutional controls: 4 percent higher for private nonprofit institutions, 3 percent higher for public institutions, and 2 percent higher for private for-profit institutions.

From academic year 2000–01 to 2011–12, the number of doctor's degrees conferred increased by 39 percent at public institutions (from 60,800 to 84,700 degrees), by 38 percent at private nonprofit institutions (from 57,700 to 79,500 degrees), and by 461 percent at private for-profit institutions (from 1,000 to 5,900 degrees). In 2011–12, public institutions awarded 50 percent of all doctor's degrees, private nonprofit institutions awarded 47 percent, and private for-profit institutions awarded 3 percent. From 2010–11 to 2011–12, the number of doctor's degrees conferred increased at all controls: by 12 percent for private for-profit institutions, by 4 percent for private nonprofit institutions, and by 3 percent for public institutions.

Reference Tables: Digest of Education Statistics 2013, table 318.40

Glossary: Associate's degree, Bachelor's degree, Doctor's degree, Master's degree, Private institution, Public school or institution