

# WEB TABLES

U.S. DEPARTMENT OF EDUCATION  
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## Four Years After a Bachelor's Degree: Employment, Enrollment, and Debt Among College Graduates

### INTRODUCTION

These Web Tables focus on the experiences of 2007–08 bachelor's degree recipients 4 years after graduation, including such outcomes as employment status, occupation, income, unemployment, additional enrollment, degree attainment, education-related borrowing, and education debt. The data are drawn from the second follow-up of the Baccalaureate and Beyond Longitudinal Study (B&B:08/12), a nationally representative, longitudinal sample survey of students who earned a bachelor's degree during the 2007–08 academic year. The second follow-up was conducted in 2012, about 4 years after the respondents earned their bachelor's degrees. These tables include the 7 percent of respondents for whom the 2007–08 bachelor's degree was not their first bachelor's degree.

#### *Characteristics of 2007–08 Bachelor's Degree Recipients as of 2012*

Table 1 shows the distribution of 2007–08 bachelor's degree recipients' selected demographic, enrollment, and employment characteristics as of the second follow-up, 4 years after graduation.

#### *Enrollment and Employment Status*

Tables 2 and 3 present the enrollment and employment experiences of 2007–08 college graduates during the first 4 years after graduation. Table 2 presents the percentage who had been enrolled, employed, both, or neither. Table 3 provides more detail on graduates' employment and enrollment status at the time of the second follow-up interview.

#### *Occupation*

Tables 4-A and 4-B present the current or most recent occupations of 2007–08 bachelor's degree recipients.

#### *Annualized Income and Unemployment*

Table 5 shows the average, median, and percentage distribution of annualized income across all jobs held by employed 2007–08 college graduates at the time of the second follow-up interview, 4 years after graduation. Table 6 details the percentage of graduates who had been unemployed for at least 1 month at any time since graduation, the number of months unemployed in that time, and the percentage who were unemployed at the time of the second follow-up interview.

This report was prepared for the National Center for Education Statistics under Contract No. ED-IES-12-C-0095 with RTI International. Mention of trade names, commercial products, or organizations does not imply endorsement by the U.S. Government. These Web Tables were authored by Emily Forrest Cataldi, Jennie Woo, and Sandra Staklis of RTI International. The NCES Project Officer was Ted Socha. For questions about content or to view this report online, go to <https://nces.ed.gov/pubsearch/pubsinfo.asp?pubid=2017438>.

### ***Enrollment After the Bachelor's Degree***

Tables 7 through 10 detail the post-baccalaureate education experiences of 2007–08 bachelor's degree recipients. Table 7 focuses on steps taken toward enrollment among graduates who had not yet enrolled within 4 years of earning their bachelor's degrees but who considered themselves likely or very likely to enroll in another degree program. Table 8 presents the degree programs in which graduates enrolled after earning their bachelor's degrees, and table 9 shows the fields of study in which graduates enrolled. Table 10 focuses on 2007–08 bachelor's degree recipients who had completed another degree within 4 years by highest degree program completed.

### ***Education Borrowing and Amount Still Owed***

Table 11 examines graduates who, at the time of the second follow-up in 2012, had enrolled in a post-bachelor's degree program after earning their 2007–08 bachelor's degree, presenting the percentage who borrowed and the cumulative amounts borrowed, by type of loan. Table 12 presents the percentage of graduates who borrowed for their undergraduate or graduate education and still owed 4 years later, and among those borrowers, the average and median amounts owed.

## **RELATED NCES REPORTS**

*Baccalaureate and Beyond: A First Look at the Employment Experiences and Lives of College Graduates, 4 Years On* (B&B:08/12) (NCES 2014-141).

<https://nces.ed.gov/pubsearch/pubsinfo.asp?pubid=2014141>

*Life After College: A Descriptive Summary of 1992–93 Bachelor's Degree Recipients in 1997* (NCES 1999-155).

<https://nces.ed.gov/pubsearch/pubsinfo.asp?pubid=1999155>

## **DATA**

The estimates presented in these tables were generated from the second follow-up of the 2007–08 Baccalaureate and Beyond Longitudinal Study (B&B:08/12), conducted in 2012 by the U.S. Department of Education's National Center for Education Statistics (NCES). B&B:08/12 respondents were first identified in the 2007–08 National Postsecondary Student Aid Study (NPSAS:08). NPSAS:08 surveyed a nationally representative sample of about 128,000 undergraduate, graduate, and professional students in about 1,960 postsecondary institutions in the 50 states, the District of Columbia, and Puerto Rico that were eligible to participate in federal Title IV student aid programs.<sup>1</sup> About 25,000 sample members in NPSAS:08 were identified

as potential 2007–08 bachelor's degree recipients and, of these respondents, about 17,000 were determined to be eligible for the B&B study. Of these 17,000 graduates who were eligible sample members, data were collected from approximately 15,000 respondents, who represent the approximately 1.6 million undergraduates who completed requirements for a bachelor's degree in 2007–08.

Bachelor's degree recipients in B&B:08/12 were interviewed three times: first in 2008, near the end of their last year as undergraduates (as part of NPSAS:08), and again in 2009 and 2012, approximately 1 year and 4 years after they had graduated. The 2012 interview yielded information on their employment histories, PK–12 teaching experiences, and any additional postsecondary enrollment after completing the bachelor's degree in 2007–08.

For an overview of the survey methodology, see *2008/12 Baccalaureate and Beyond Longitudinal Study* (B&B:08/12): *Data File Documentation* (<https://nces.ed.gov/pubsearch/pubsinfo.asp?pubid=2015141>).

## ANALYSIS

The estimates presented in these Web Tables were produced using PowerStats, a web-based software application that enables users to generate tables for most of the postsecondary surveys conducted by NCES. Samples drawn for such NCES studies as B&B are not simple random samples; therefore, simple random sample techniques for estimating sampling errors cannot be applied to these data. PowerStats takes into account the complexity of the sampling procedures and calculates standard errors appropriate for such samples. The method for computing sampling errors used by PowerStats involves approximating the estimator by replication of the sampled population. The procedure used is a bootstrap technique.

With PowerStats, users can replicate or expand upon the tables presented here. The output from PowerStats includes the table estimates (e.g., percentages or means), the design-adjusted standard errors, and the weighted sample sizes for the estimates. If the number of valid cases is too small to produce a reliable estimate (fewer than 30 cases), PowerStats prints the double dagger symbol (§) instead of the estimate.

## VARIABLES USED

The variables used in these Web Tables are listed below. Visit the NCES DataLab website <https://nces.ed.gov/datalab> to view detailed information on question wording for variables coming directly from an interview, how variables were constructed, and their sources. The program files that generated the statistics presented in these Web Tables can be found at <https://nces.ed.gov/pubsearch/pubsinfo.asp?pubid=2017438>.

Label	Name
Age at bachelor's degree award	AGEATBA
Annualized total salary	B2INC12
Applied for admission	B2CAPP
Bachelor's degree major	MAJORS4Y
Borrowed for any postsecondary education through 2012	B2BORAT
Employment and enrollment status	B2ENREMP
Employment status in 2012	B2LFP12
Enrollment status in 2012	B2ENIN12
Family status in 2012	B2MARCH
Federal loans: amount borrowed	B2FEDCUM3
Federal undergraduate borrowing through 2012	B2FEDCUM1
Field of study for highest post-bachelor's enrollment	B2HIEMAJ
Graduate-level federal loans: amount borrowed	B2FEDCUM2
Had been employed	B2TOTJOB
Had both enrolled and been employed	B2EEHIST
Had enrolled	B2CPSTGRD
Had neither enrolled nor been employed	B2EEHIST
Highest degree attained after bachelor's degree	B2HIDEG
Highest degree enrollment after bachelor's degree	B2HIENR
Highest degree expected as of 2007–08	HIGHLVEX
Highest education attained by either parent	PAREduc
Highest post-bachelor's degree enrollment institution control	B2HIETYP
Hours worked per week in all jobs in 2012	B2ALLHRS
Level of federal education borrowing (graduate)	B2FEDCUM2
Level of federal education borrowing (undergraduate)	B2FEDCUM1
Nonfederal loans: amount borrowed	B2PRIVAMT
Occupation in current or most recent primary job	B2CJOCC33
Race/ethnicity	RACE
Sex	GENDER
Took one or more graduate admissions exams	B2CEXAM
Total amount still owed in 2012	B2TOTDUE3
Total number of months unemployed	B2MUNEM

In addition to producing tables, PowerStats users may conduct linear or logistic regressions. Many options are available for output with the regression results. For a description of all the options available, users should access the PowerStats website at <https://nces.ed.gov/datalab/index.aspx>.

For more information, contact

[NCES.Info@ed.gov](mailto:NCES.Info@ed.gov)

For readers with disabilities, a Section 508-compliant version of these Web Tables is available at <https://nces.ed.gov/pubsearch/pubsinfo.asp?pubid=2017438>.

## ENDNOTES

<sup>1</sup> Title IV institutions are those eligible to participate in the federal financial aid programs included in Title IV of the Higher Education Act. These programs include Pell Grants, federal student loans, work-study, and other federal aid.

# National Center for Education Statistics

Table 1.

**SEX AND RACE/ETHNICITY: Percentage distribution of 2007–08 bachelor's degree recipients' demographic, enrollment, and employment characteristics, by sex and race/ethnicity: 2012**

Demographic, enrollment, and employment characteristics	Sex			Race/ethnicity <sup>1</sup>					Two or more races
	Total	Male	Female	White	Black	Hispanic	Asian	Other	
<b>Total</b>	<b>100.0</b>	<b>100.0</b>	<b>100.0</b>	<b>100.0</b>	<b>100.0</b>	<b>100.0</b>	<b>100.0</b>	<b>100.0</b>	<b>100.0</b>
Sex									
Male	42.6	100.0	†	43.9	32.3	38.8	49.5	45.6	35.3
Female	57.4	†	100.0	56.1	67.7	61.2	50.5	54.4	64.7
Race/ethnicity <sup>1</sup>									
White	72.9	75.2	71.3	100.0	†	†	†	†	†
Black	8.6	6.5	10.1	†	100.0	†	†	†	†
Hispanic	9.2	8.4	9.8	†	†	100.0	†	†	†
Asian	5.8	6.8	5.1	†	†	†	100.0	†	†
Other	1.0	1.1	0.9	†	†	†	†	100.0	†
Two or more races	2.5	2.1	2.8	†	†	†	†	†	100.0
Highest education attained by either parent <sup>2</sup>									
High school or less	20.5	18.2	22.3	16.4	33.6	39.7	25.5	29.1	15.3
Some postsecondary education	24.0	21.7	25.6	23.6	29.3	26.3	15.8	19.0	28.2
Bachelor's degree	26.4	28.6	24.7	28.5	17.0	17.6	25.7	34.5	26.0
Graduate or professional degree	29.1	31.5	27.4	31.5	20.1	16.4	33.0	17.4	30.5
Age at bachelor's degree award									
23 or younger	64.8	62.4	66.6	68.2	46.1	54.0	71.8	46.5	60.1
24–29	19.8	23.6	17.0	18.5	20.5	26.4	22.7	29.6	20.3
30 or older	15.4	14.0	16.4	13.3	33.4	19.6	5.5	23.8	19.6
Family status in 2012 <sup>3</sup>									
Unmarried with no dependent children	54.0	59.3	50.1	53.2	49.9	52.3	74.4	48.9	52.2
Unmarried with dependent children	5.4	2.5	7.6	3.7	18.2	9.6	‡	8.4 !	6.9
Married with no dependent children	20.9	19.1	22.2	22.6	13.2	18.5	15.9	19.5	20.6
Married with dependent children	19.6	19.1	20.0	20.5	18.7	19.7	9.0	23.3	20.2
Highest degree expected as of 2007–08									
Bachelor's	24.2	26.7	22.4	25.0	19.7	21.9	27.7	22.1	17.5
Master's <sup>4</sup>	55.0	51.9	57.3	55.4	55.2	58.4	45.9	56.3	52.0
Professional	7.4	8.3	6.8	6.8	7.7	5.8	16.4	8.3 !	9.9
Doctoral	13.3	13.1	13.5	12.8	17.4	14.0	10.0	13.3 !	20.6

See notes at end of table.

# National Center for Education Statistics

Table 1.

**SEX AND RACE/ETHNICITY: Percentage distribution of 2007–08 bachelor's degree recipients' demographic, enrollment, and employment characteristics, by sex and race/ethnicity: 2012—Continued**

Demographic, enrollment, and employment characteristics	Total	Sex		Race/ethnicity <sup>1</sup>					Two or more races
		Male	Female	White	Black	Hispanic	Asian	Other	
Bachelor's degree major <sup>5</sup>									
STEM major <sup>6</sup>	16.2	25.3	9.4	15.6	15.0	12.2	32.3	12.8 !	13.9
Computer and information sciences	2.9	5.4	1.0	2.4	4.6	3.0	5.7	‡	‡
Engineering and engineering technology	6.0	11.5	1.9	5.8	5.1	4.4	13.3	‡	5.3 !
Biological and physical sciences, science technology, mathematics, and agricultural sciences	7.3	8.5	6.5	7.5	5.3	4.8	13.3	4.8 !	7.1
Non-STEM major	83.8	74.7	90.6	84.4	85.0	87.8	67.7	87.2	86.1
General studies and other <sup>7</sup>	3.0	2.6	3.4	3.1	2.9	2.8	3.1 !	‡	4.3 !
Social sciences	15.2	13.2	16.6	14.3	13.9	20.0	18.7	10.3 !	22.3
Humanities	11.7	11.1	12.1	12.6	4.9	11.9	6.7	23.3	13.5
Health care fields	7.6	2.3	11.4	7.9	9.3	5.7	5.8	8.5 !	4.3 !
Business	23.3	28.0	19.8	22.2	33.8	23.4	22.1	22.1 !	21.4
Education	8.2	3.7	11.5	9.4	4.8	6.4	2.3 !	‡	6.5
Other applied <sup>8</sup>	14.9	13.7	15.7	14.9	15.4	17.6	9.0	17.7	13.7
Enrollment status in 2012									
Enrolled full time	9.1	9.2	9.0	8.6	10.2	8.4	12.1	10.0 !	13.8
Enrolled part time	5.7	5.0	6.2	5.4	8.8	6.3	3.7	‡	7.7 !
Equal mix of full and part time	1.6	1.1	1.9	1.3	4.0	1.6 !	2.3 !	‡	1.5 !
Not enrolled	83.6	84.6	82.9	84.7	77.0	83.7	81.9	88.9	77.0
Federal undergraduate borrowing through 2012 <sup>9</sup>									
Did not borrow	40.2	43.6	37.6	40.8	26.7	38.1	57.2	31.8	39.2
Borrowed	59.8	56.4	62.4	59.2	73.3	61.9	42.8	68.2	60.8
Borrowed for any postsecondary education through 2012 <sup>10</sup>									
Did not borrow	28.4	31.4	26.1	29.4	16.4	27.1	38.7	17.6 !	25.5
Borrowed	71.6	68.6	73.9	70.6	83.6	72.9	61.3	82.4	74.5
Employment status in 2012 <sup>11</sup>									
Full-time, one job	65.4	69.8	62.2	67.9	57.0	61.4	58.7	55.9	54.2
Part-time, one job	7.9	5.9	9.3	8.0	6.5	9.5	6.8	‡	5.8 !
Multiple jobs	6.4	5.2	7.3	6.6	7.8	5.0	1.6 !	11.2 !	11.0
Unemployed	8.5	8.6	8.5	6.8	16.0	10.9	13.6	7.8 !	12.1
Out of the labor force	11.8	10.5	12.7	10.6	12.7	13.2	19.3	16.8 !	16.8

See notes at end of table.

# National Center for Education Statistics

Table 1.

**SEX AND RACE/ETHNICITY: Percentage distribution of 2007–08 bachelor's degree recipients' demographic, enrollment, and employment characteristics, by sex and race/ethnicity: 2012—Continued**

Demographic, enrollment, and employment characteristics	Sex			Race/ethnicity <sup>1</sup>					Two or more races
	Total	Male	Female	White	Black	Hispanic	Asian	Other	
Occupation in current or most recent primary job <sup>12</sup>									
Business/management occupations	21.0	23.9	18.9	21.5	17.9	19.2	24.3	12.7 !	20.5
Life science occupations	0.7	0.7	0.6	0.7	‡	‡	‡	‡	‡
Math, computer, and physical science occupations	6.7	12.0	2.8	6.8	5.3	4.4	12.5	13.1 !	4.1 !
Engineers	3.8	7.3	1.2	3.9	2.6 !	2.8	5.5	‡	4.0 !
Nurses	4.4	1.0	7.0	4.4	4.9	3.0	5.0	‡	6.8 !
Other health care occupations	5.9	3.6	7.7	5.8	7.0	6.0	7.5	8.0 !	3.6 !
PK–12 educators	9.1	4.2	12.7	9.6	6.7	9.6	2.5	5.1 !	12.7
Social services professionals	5.4	3.0	7.2	4.8	8.0	8.9	3.9 !	‡	6.3 !
Sales occupations	5.2	6.2	4.4	5.1	6.4	4.8	3.7 !	‡	5.9 !
Business support/administrative assistance	12.5	9.2	14.9	11.7	17.0	14.4	12.2	17.1 !	11.7
Trades and technical <sup>13</sup>	10.7	15.1	7.4	10.8	12.6	10.2	6.9	14.3 !	9.1
Other <sup>14</sup>	14.7	13.8	15.4	14.8	11.5	16.1	15.5	13.9 !	14.9

† Not applicable.

# Rounds to zero.

! Interpret data with caution. Estimate is unstable because the standard error is between 30 and 50 percent of the estimate.

‡ Reporting standards not met. Either there are too few cases for a reliable estimate or the coefficient of variation (CV) is 50 percent or greater.

<sup>1</sup> Black includes African American, Hispanic includes Latino, Other includes American Indian, Alaska Native, Pacific Islander, and Native Hawaiian, and Two or more races includes graduates having origins in more than one race. Race categories exclude Hispanic origin.

<sup>2</sup> The 1.1 percent of respondents who reported that they did not know their parents' highest level of education were excluded from this distribution.

<sup>3</sup> Unmarried includes students who were separated, widowed, or divorced.

<sup>4</sup> Includes postbaccalaureate and post-master's certificates.

<sup>5</sup> Graduates with multiple majors were classified by the first major field of study reported.

<sup>6</sup> Includes science, technology, engineering, and mathematics.

<sup>7</sup> Other includes basic skills and citizenship activities; leisure and recreational activities; personal awareness and self-improvement; high school/secondary diplomas and certificate programs; and interpersonal and social skills.

<sup>8</sup> Other applied includes personal and consumer services; manufacturing, construction, repair, and transportation; military technology and protective services; architecture; communications; public administration and human services; design and applied arts; law and legal studies; library sciences; and theology and religious vocations.

<sup>9</sup> Federal undergraduate borrowing includes only federal loans borrowed for undergraduate education. Federal loans include Direct Subsidized and Unsubsidized Loans, Perkins Loans, and other loans to students. Excludes Direct PLUS Loans to parents of dependent undergraduates.

<sup>10</sup> Includes federal and nonfederal (private) loans. Federal loans include Direct Subsidized and Unsubsidized Loans, Perkins Loans, and other loans to students. Excludes Direct PLUS Loans to parents of dependent undergraduates.

<sup>11</sup> Full-time/part-time employment status is based on respondent report; those who were not working but looking for work are defined as unemployed; and those who were not working and not looking for work are defined as out of the labor force.

<sup>12</sup> The primary job is the job held currently or most recently, as of the time of the second follow-up interview, at which the respondent had worked for more than 3 months. Excludes the 6.8 percent of graduates who were not employed in any one job for more than 3 months since receiving their bachelor's degree.

<sup>13</sup> Trades and technical includes agricultural occupations; construction and mining occupations; engineering technicians; fitters, tradesmen, and mechanics; food service occupations; military occupations; personal care occupations; protective service occupations; support occupations and transport support occupations.

<sup>14</sup> Other includes artists and designers; communication professionals; information professionals; legal professionals; other educators; postsecondary educators; social scientists; and sports occupations.

NOTE: STEM = science, technology, engineering, and mathematics. This table contains variables that exclude loans prior to 1995. However, some consolidated loan variables may include pre-1995 loans. Detail may not sum to totals because of rounding. Estimates include students enrolled in Title IV eligible postsecondary institutions in the 50 states, the District of Columbia, and Puerto Rico. To recreate the tables used to produce these estimates within PowerStats, enter the following table numbers on the Datalab homepage (<https://nces.ed.gov/datalab>): cmcbhb74, cmcbhb22, cmcbhb52, cmcbhb4e, cmcbhb99, cmcbhb56, cmcbhc65, cmcbhc96, cmcbhc4, cmcbhc21, cmcbhc15, cmcbhc85, and cmcbhc4.

SOURCE: U.S. Department of Education, National Center for Education Statistics, 2008/12 Baccalaureate and Beyond Longitudinal Study (B&B:08/12).

# National Center for Education Statistics

Table S1.

Standard errors for table 1: SEX AND RACE/ETHNICITY: Percentage distribution of 2007–08 bachelor's degree recipients' demographic, enrollment, and employment characteristics, by sex and race/ethnicity: 2012

Demographic, enrollment, and employment characteristics	Sex			Race/ethnicity					Two or more races
	Total	Male	Female	White	Black	Hispanic	Asian	Other	
<b>Total</b>	†	†	†	†	†	†	†	†	†
Sex									
Male	#	†	†	0.42	2.30	2.22	2.70	7.06	4.12
Female	#	†	†	0.42	2.30	2.22	2.70	7.06	4.12
Race/ethnicity									
White	0.68	1.03	0.84	†	†	†	†	†	†
Black	0.38	0.57	0.53	†	†	†	†	†	†
Hispanic	0.44	0.57	0.64	†	†	†	†	†	†
Asian	0.35	0.54	0.41	†	†	†	†	†	†
Other	0.14	0.20	0.18	†	†	†	†	†	†
Two or more races	0.22	0.34	0.26	†	†	†	†	†	†
Highest education attained by either parent									
High school or less	0.50	0.79	0.69	0.51	2.00	2.29	2.67	6.66	3.01
Some postsecondary education	0.56	0.98	0.70	0.65	2.00	2.01	2.34	4.80	4.18
Bachelor's degree	0.58	0.96	0.69	0.67	1.76	1.77	2.34	7.47	4.21
Graduate or professional degree	0.59	1.01	0.72	0.74	1.76	1.79	2.95	4.77	3.67
Age at bachelor's degree award									
23 or younger	0.68	0.94	0.93	0.76	2.40	2.12	2.59	7.23	4.31
24–29	0.50	0.83	0.58	0.62	1.90	1.90	2.36	7.09	3.45
30 or older	0.57	0.70	0.77	0.60	2.39	1.68	1.43	6.16	3.34
Family status in 2012									
Unmarried with no dependent children	0.73	1.25	0.92	0.87	2.06	2.24	2.43	6.82	4.02
Unmarried with dependent children	0.27	0.27	0.42	0.27	1.54	1.30	†	3.81	2.01
Married with no dependent children	0.61	0.92	0.70	0.69	1.63	1.57	2.04	5.68	3.93
Married with dependent children	0.56	0.87	0.72	0.66	1.79	1.66	1.47	5.40	3.15
Highest degree expected as of 2007–08									
Bachelor's	0.56	0.89	0.65	0.66	1.88	2.04	2.45	6.04	3.03
Master's	0.67	0.99	0.78	0.80	2.23	2.40	2.56	7.06	3.76
Professional	0.30	0.58	0.35	0.38	1.04	0.89	1.92	3.30	2.40
Doctoral	0.44	0.68	0.56	0.47	1.80	1.46	1.35	4.51	3.65

See notes at end of table.



# National Center for Education Statistics

Table S1.

Standard errors for table 1: SEX AND RACE/ETHNICITY: Percentage distribution of 2007–08 bachelor's degree recipients' demographic, enrollment, and employment characteristics, by sex and race/ethnicity: 2012—Continued

Demographic, enrollment, and employment characteristics	Sex			Race/ethnicity					Two or more races
	Total	Male	Female	White	Black	Hispanic	Asian	Other	
Bachelor's degree major									
STEM major	0.33	0.62	0.47	0.43	1.60	1.35	2.68	4.36	2.72
Computer and information sciences	0.15	0.36	0.15	0.18	0.97	0.78	1.18	†	†
Engineering and engineering technology	0.21	0.47	0.24	0.29	1.07	0.82	1.86	†	1.82
Biological and physical sciences, science technology, mathematics, and agricultural sciences	0.28	0.50	0.41	0.34	0.84	0.78	1.94	2.32	1.92
Non-STEM major	0.33	0.62	0.47	0.43	1.60	1.35	2.68	4.36	2.72
General studies and other	0.24	0.33	0.31	0.30	0.66	0.53	1.18	†	1.60
Social sciences	0.29	0.68	0.50	0.38	1.50	1.68	2.37	3.18	3.46
Humanities	0.37	0.67	0.49	0.45	0.83	1.29	1.47	6.58	2.50
Health care fields	0.21	0.24	0.35	0.31	1.22	1.03	1.13	3.94	1.68
Business	0.33	0.80	0.66	0.50	2.02	1.97	2.57	6.76	3.38
Education	0.26	0.37	0.43	0.34	0.90	0.85	0.78	†	1.84
Other applied	0.38	0.69	0.57	0.51	1.45	1.59	1.76	4.57	2.48
Enrollment status in 2012									
Enrolled full time	0.36	0.64	0.44	0.42	1.27	1.12	1.60	3.70	2.51
Enrolled part time	0.28	0.43	0.38	0.34	1.25	1.12	1.01	†	2.37
Equal mix of full and part time	0.16	0.19	0.25	0.18	0.80	0.59	0.98	†	0.67
Not enrolled	0.46	0.82	0.63	0.54	2.03	1.55	2.03	3.90	3.48
Federal undergraduate borrowing through 2012									
Did not borrow	0.62	0.92	0.83	0.69	2.23	2.62	2.67	7.22	3.64
Borrowed	0.62	0.92	0.83	0.69	2.23	2.62	2.67	7.22	3.64
Borrowed for any postsecondary education through 2012									
Did not borrow	0.58	0.95	0.78	0.65	1.92	2.47	2.75	5.82	3.68
Borrowed	0.58	0.95	0.78	0.65	1.92	2.47	2.75	5.82	3.68
Employment status in 2012									
Full-time, one job	0.64	1.01	0.85	0.72	2.13	2.16	2.74	7.47	4.14
Part-time, one job	0.34	0.42	0.50	0.41	1.07	1.40	1.36	†	1.82
Multiple jobs	0.33	0.49	0.45	0.37	1.35	0.93	0.70	4.08	2.72
Unemployed	0.36	0.59	0.43	0.41	1.76	1.13	1.86	3.02	2.66
Out of the labor force	0.44	0.70	0.58	0.47	1.49	1.68	2.03	5.07	3.36

See notes at end of table.

# National Center for Education Statistics

Table S1.

Standard errors for table 1: SEX AND RACE/ETHNICITY: Percentage distribution of 2007–08 bachelor's degree recipients' demographic, enrollment, and employment characteristics, by sex and race/ethnicity: 2012—Continued

Demographic, enrollment, and employment characteristics	Sex			Race/ethnicity					Two or more races
	Total	Male	Female	White	Black	Hispanic	Asian	Other	
Occupation in current or most recent primary job									
Business/management occupations	0.54	1.00	0.66	0.59	1.67	1.80	2.78	4.64	3.32
Life science occupations	0.10	0.16	0.13	0.12	†	†	†	†	†
Math, computer, and physical science occupations	0.30	0.64	0.27	0.35	1.13	0.90	1.97	5.79	1.81
Engineers	0.23	0.50	0.18	0.27	0.88	0.73	1.46	†	1.48
Nurses	0.24	0.16	0.38	0.29	1.01	0.72	1.29	†	2.42
Other health care occupations	0.26	0.36	0.41	0.30	1.32	1.09	1.47	3.62	1.36
PK–12 educators	0.33	0.44	0.54	0.38	1.32	1.19	0.70	2.52	2.54
Social services professionals	0.30	0.36	0.44	0.35	1.21	1.24	1.18	†	1.91
Sales occupations	0.27	0.53	0.34	0.30	1.29	0.99	1.15	†	2.01
Business support/administrative assistance	0.50	0.61	0.68	0.57	1.54	1.76	2.16	5.42	2.60
Trades and technical	0.41	0.78	0.46	0.49	1.77	1.45	1.81	6.22	2.49
Other	0.46	0.74	0.64	0.54	1.51	1.60	2.19	4.25	2.90

† Not applicable.

# Rounds to zero.

SOURCE: U.S. Department of Education, National Center for Education Statistics, 2008/12 Baccalaureate and Beyond Longitudinal Study (B&B:08/12).

# National Center for Education Statistics

Table 2.

**ENROLLMENT AND EMPLOYMENT AFTER BACHELOR'S DEGREE: 2007–08 bachelor's degree recipients' cumulative post-bachelor's degree enrollment and employment status, by demographic and enrollment characteristics: 2012**

Demographic and enrollment characteristics	Had enrolled	Had been employed	Had both enrolled and been employed	Had neither enrolled nor been employed
<b>Total</b>	<b>44.1</b>	<b>97.8</b>	<b>43.0</b>	<b>1.0</b>
Sex				
Male	40.5	97.9	39.3	1.0
Female	46.8	97.7	45.6	1.1
Race/ethnicity <sup>1</sup>				
White	42.6	98.5	41.9	0.8
Black	52.1	97.2	50.2	‡
Hispanic	44.0	96.5	42.8	2.3 !
Asian	47.1	92.9	41.9	1.9 !
Other	40.9	95.8	39.8	‡
Two or more races	56.3	97.6	54.8	‡
Highest education attained by either parent <sup>2</sup>				
High school or less	41.0	97.1	39.9	1.8
Some postsecondary education	41.5	98.1	40.7	1.1
Bachelor's degree	42.7	98.4	41.8	0.8 !
Graduate or professional degree	49.7	97.9	48.3	0.6 !
Age at bachelor's degree award				
23 or younger	48.2	98.4	47.1	0.5
24–29	36.4	96.9	35.2	1.9
30 or older	36.9	96.5	35.6	2.2
Family status in 2012 <sup>3</sup>				
Unmarried with no dependent children	48.1	97.8	46.7	0.8
Unmarried with dependent children	41.4	98.9	41.2	0.9 !
Married with no dependent children	41.2	98.4	40.4	0.9 !
Married with dependent children	37.0	96.9	35.9	2.0
Highest degree expected as of 2007–08				
Bachelor's	21.4	97.4	20.8	2.0
Master's <sup>4</sup>	43.8	98.7	43.2	0.7
Professional	74.0	93.9	68.5	‡
Doctoral	70.1	97.0	67.9	0.9 !

See notes at end of table.

# National Center for Education Statistics

Table 2.

**ENROLLMENT AND EMPLOYMENT AFTER BACHELOR'S DEGREE: 2007–08 bachelor's degree recipients' cumulative post-bachelor's degree enrollment and employment status, by demographic and enrollment characteristics: 2012—Continued**

Demographic and enrollment characteristics	Had enrolled	Had been employed	Had both enrolled and been employed	Had neither enrolled nor been employed
Bachelor's degree major <sup>5</sup>				
STEM major <sup>6</sup>	48.6	96.6	45.8	0.6 !
Computer and information sciences	23.7	98.8	23.3	‡
Engineering and engineering technology	40.3	98.9	39.4	‡
Biological and physical sciences, science technology, mathematics, and agricultural sciences	65.0	93.8	59.7	‡
Non-STEM major	43.3	98.0	42.4	1.1
General studies and other <sup>7</sup>	43.9	97.3	42.4	‡
Social sciences	57.1	97.1	55.2	1.1 !
Humanities	54.0	97.7	53.0	1.2 !
Health care fields	44.2	98.6	43.5	‡
Business	31.1	98.7	31.0	1.2 !
Education	50.8	98.2	49.8	0.8 !
Other applied <sup>8</sup>	35.0	98.1	34.4	1.3
Federal undergraduate borrowing through 2012 <sup>9</sup>				
Did not borrow	44.5	97.6	43.0	0.9
Borrowed	43.9	98.0	42.9	1.1
Borrowed for any postsecondary education through 2012 <sup>10</sup>				
Did not borrow	34.3	97.6	33.1	1.2
Borrowed	48.0	97.9	46.9	1.0

! Interpret data with caution. Estimate is unstable because the standard error is between 30 and 50 percent of the estimate.

‡ Reporting standards not met. Either there are too few cases for a reliable estimate or the coefficient of variation (CV) is 50 percent or greater.

<sup>1</sup> Black includes African American, Hispanic includes Latino, Other includes American Indian, Alaska Native, Pacific Islander, and Native Hawaiian, and Two or more races includes graduates having origins in more than one race. Race categories exclude Hispanic origin.

<sup>2</sup> The 1.1 percent of respondents who reported that they did not know their parents' highest level of education were excluded from this distribution.

<sup>3</sup> Unmarried includes students who were separated, widowed, or divorced.

<sup>4</sup> Includes postbaccalaureate and post-master's certificates.

<sup>5</sup> Graduates with multiple majors were classified by the first major field of study reported.

<sup>6</sup> Includes science, technology, engineering, and mathematics.

<sup>7</sup> Other includes basic skills and citizenship activities; leisure and recreational activities; personal awareness and self improvement; high school/secondary diplomas and certificate programs; and interpersonal and social skills.

<sup>8</sup> Other applied includes personal and consumer services; manufacturing, construction, repair, and transportation; military technology and protective services; architecture; communications; public administration and human services; design and applied arts; law and legal studies; library sciences; and theology and religious vocations.

<sup>9</sup> Federal undergraduate borrowing includes only federal loans borrowed for undergraduate education. Federal loans include Direct Subsidized and Unsubsidized Loans, Perkins Loans, and other loans to students. Excludes Direct PLUS Loans to parents of dependent undergraduates.

<sup>10</sup> Includes federal and private loans. Federal loans include Direct Subsidized and Unsubsidized Loans, Perkins Loans, and other loans to students. Excludes Direct PLUS Loans to parents of dependent undergraduates.

NOTE: STEM = science, technology, engineering, and mathematics. This table contains variables that exclude loans prior to 1995. However, some consolidated loan variables may include pre-1995 loans. Detail may not sum to totals because of rounding. Estimates include students enrolled in Title IV eligible postsecondary institutions in the 50 states, the District of Columbia, and Puerto Rico. To recreate the tables used to produce these estimates within PowerStats, enter the following table numbers on the Datalab homepage (<https://nces.ed.gov/datalab>): cmcbhc99, cmcbhcndc, and cmcbhcba.

SOURCE: U.S. Department of Education, National Center for Education Statistics, 2008/12 Baccalaureate and Beyond Longitudinal Study (B&B:08/12).

# National Center for Education Statistics

Table S2.

Standard errors for table 2: ENROLLMENT AND EMPLOYMENT AFTER BACHELOR'S DEGREE: 2007–08 bachelor's degree recipients' cumulative post-bachelor's degree enrollment and employment status, by demographic and enrollment characteristics: 2012

Demographic and enrollment characteristics	Had enrolled	Had been employed	Had both enrolled and been employed	Had neither enrolled nor been employed
<b>Total</b>	<b>0.63</b>	<b>0.22</b>	<b>0.63</b>	<b>0.16</b>
Sex				
Male	1.08	0.34	1.07	0.26
Female	0.77	0.24	0.78	0.18
Race/ethnicity				
White	0.76	0.20	0.76	0.15
Black	2.43	0.73	2.48	†
Hispanic	2.06	0.88	2.05	0.71
Asian	2.66	1.48	2.60	0.89
Other	7.03	2.35	7.01	†
Two or more races	3.92	1.24	4.05	†
Highest education attained by either parent				
High school or less	1.55	0.60	1.57	0.49
Some postsecondary education	1.24	0.35	1.23	0.29
Bachelor's degree	1.33	0.38	1.30	0.27
Graduate or professional degree	1.37	0.32	1.37	0.21
Age at bachelor's degree award				
23 or younger	0.85	0.22	0.84	0.14
24–29	1.43	0.59	1.44	0.48
30 or older	1.87	0.66	1.87	0.50
Family status in 2012				
Unmarried with no dependent children	0.91	0.29	0.91	0.19
Unmarried with dependent children	2.69	0.46	2.70	0.43
Married with no dependent children	1.36	0.40	1.35	0.33
Married with dependent children	1.36	0.51	1.37	0.42
Highest degree expected as of 2007–08				
Bachelor's	1.12	0.45	1.12	0.41
Master's	0.88	0.23	0.88	0.16
Professional	1.91	1.19	2.14	†
Doctoral	1.67	0.57	1.68	0.37

See notes at end of table.

# National Center for Education Statistics

Table S2.

Standard errors for table 2: ENROLLMENT AND EMPLOYMENT AFTER BACHELOR'S DEGREE: 2007–08 bachelor's degree recipients' cumulative post-bachelor's degree enrollment and employment status, by demographic and enrollment characteristics: 2012—Continued

Demographic and enrollment characteristics	Had enrolled	Had been employed	Had both enrolled and been employed	Had neither enrolled nor been employed
Bachelor's degree major				
STEM major	1.72	0.55	1.74	0.27
Computer and information sciences	3.38	0.70	3.41	†
Engineering and engineering technology	3.36	0.62	3.37	†
Biological and physical sciences, science technology, mathematics, and agricultural sciences	2.14	1.00	2.21	†
Non-STEM major	0.65	0.24	0.64	0.18
General studies and other	4.08	1.28	3.85	†
Social sciences	1.73	0.62	1.81	0.33
Humanities	1.84	0.64	1.83	0.51
Health care fields	2.39	0.46	2.36	†
Business	1.22	0.39	1.23	0.39
Education	1.86	0.67	1.88	0.33
Other applied	1.70	0.44	1.68	0.39
Federal undergraduate borrowing through 2012				
Did not borrow	1.05	0.36	1.03	0.27
Borrowed	0.87	0.25	0.86	0.20
Borrowed for any postsecondary education through 2012				
Did not borrow	1.35	0.44	1.30	0.36
Borrowed	0.81	0.23	0.81	0.17

† Not applicable.

SOURCE: U.S. Department of Education, National Center for Education Statistics, 2008/12 Baccalaureate and Beyond Longitudinal Study (B&B:08/12).

# National Center for Education Statistics

Table 3.

**EMPLOYMENT AND ENROLLMENT STATUS 4 YEARS LATER: Percentage distribution of 2007–08 bachelor's degree recipients' employment and enrollment status, by demographic and enrollment characteristics: 2012**

Demographic and enrollment characteristics	Employed								Unemployed				Out of the labor force	
	Total		One full-time job		One part-time job		Multiple jobs		Not enrolled		Enrolled		Not enrolled	
	Not enrolled	Enrolled	Not enrolled	Enrolled	Not enrolled	Enrolled	Not enrolled	Enrolled	Not enrolled	Enrolled	Not enrolled	Enrolled	Not enrolled	Enrolled
<b>Total</b>	<b>69.0</b>	<b>10.7</b>	<b>58.3</b>	<b>7.1</b>	<b>5.4</b>	<b>2.5</b>	<b>5.3</b>	<b>1.1</b>	<b>6.7</b>	<b>1.8</b>			<b>7.9</b>	<b>3.9</b>
Sex														
Male	71.2	9.7	63.2	6.6	3.8	2.1	4.2	1.0	6.9	1.7			6.5	4.0
Female	67.4	11.4	54.8	7.4	6.5	2.8	6.1	1.2	6.6	1.9			8.9	3.8
Race/ethnicity <sup>1</sup>														
White	72.1	10.5	60.9	7.1	5.6	2.4	5.6	1.0	5.5	1.4			7.2	3.5
Black	57.1	14.2	47.9	9.1	3.0	3.5	6.2	1.6 !	11.8	4.3			8.1	4.6
Hispanic	65.8	10.1	54.6	6.9	7.3	2.2 !	3.9	1.1 !	8.5	2.4			9.4	3.8
Asian	58.7	8.5	54.0	4.8	3.5	3.3 !	‡	‡	11.9	1.7 !			11.3	8.0
Other	67.8	7.6 !	52.0	‡	‡	‡	9.5 !	‡	6.2 !	‡			14.8 !	‡
Two or more races	57.9	13.1	46.9	7.4	4.3 !	1.5 !	6.8 !	4.3 !	8.5	3.6 !			10.5	6.3 !
Highest education attained by either parent <sup>2</sup>														
High school or less	67.9	10.2	57.4	7.4	6.0	2.1	4.5	0.7 !	8.4	1.7			9.5	2.3
Some postsecondary education	69.5	11.2	58.0	7.7	5.0	2.4	6.5	1.1	6.6	1.1			8.8	2.9
Bachelor's degree	72.0	10.2	61.7	6.7	5.2	2.4	5.0	1.2	5.3	1.8			7.2	3.5
Graduate or professional degree	67.7	11.1	56.9	6.7	5.6	3.0	5.1	1.4	6.6	2.2			6.4	6.1
Age at bachelor's degree award														
23 or younger	70.1	10.6	59.9	6.8	5.3	2.7	4.9	1.1	6.0	1.9			6.8	4.6
24–29	69.0	11.0	57.1	7.9	5.9	1.9	6.1	1.2 !	6.9	1.7			8.6	2.9
30 or older	64.6	10.7	53.3	7.2	5.2	2.3	6.1	1.1 !	9.6	1.5			11.3	2.3
Family status in 2012 <sup>3</sup>														
Unmarried with no dependent children	67.6	11.0	57.4	6.8	4.9	2.8	5.2	1.4	7.7	2.2			6.3	5.1
Unmarried with dependent children	67.1	12.9	53.4	7.5	6.7	2.7 !	7.0	2.6 !	6.5	2.8			8.3	2.5 !
Married with no dependent children	74.9	9.3	64.8	7.0	4.9	1.8	5.3	0.5 !	5.5	0.9			6.5	2.9
Married with dependent children	67.2	10.5	55.4	7.8	6.8	2.1	5.1	0.7 !	5.6	1.3			13.4	2.0

See notes at end of table.

# National Center for Education Statistics

Table 3.

**EMPLOYMENT AND ENROLLMENT STATUS 4 YEARS LATER: Percentage distribution of 2007–08 bachelor's degree recipients' employment and enrollment status, by demographic and enrollment characteristics: 2012—Continued**

Demographic and enrollment characteristics	Employed								Unemployed		Out of the labor force	
	Total		One full-time job		One part-time job		Multiple jobs					
	Not enrolled	Enrolled	Not enrolled	Enrolled	Not enrolled	Enrolled	Not enrolled	Enrolled	Not enrolled	Enrolled	Not enrolled	Enrolled
Highest degree expected as of 2007–08												
Bachelor's	76.3	5.0	64.8	3.8	6.1	0.6	5.4	0.6 !	6.4	1.2	9.2	1.9
Master's <sup>4</sup>	71.2	11.3	60.7	7.9	5.2	2.5	5.3	1.0	6.5	1.2	7.4	2.4
Professional	58.0	7.0	50.3	4.9	3.9	1.7	3.8	‡	9.4	5.6	6.0	13.9
Doctoral	52.9	20.1	41.4	10.7	5.7	6.3	5.9	3.1	6.9	3.2	8.5	8.4
Bachelor's degree major <sup>5</sup>												
STEM major <sup>6</sup>	68.2	10.3	61.8	6.3	2.9	3.2	3.4	0.8 !	5.0	1.8	6.9	7.8
Computer and information sciences	76.8	6.8	70.4	5.0	2.8 !	‡	3.6 !	‡	4.9 !	‡	9.5	‡
Engineering and engineering technology	76.5	10.1	71.1	6.3	2.0 !	3.1 !	3.4 !	‡	4.3	‡	4.5	4.0 !
Biological and physical sciences, science technology, mathematics, and agricultural sciences	58.0	11.8	51.0	6.7	3.7	4.4	3.2	0.7 !	5.6	3.0	7.9	13.7
Non-STEM major	69.2	10.7	57.7	7.2	5.9	2.3	5.7	1.2	7.1	1.8	8.0	3.2
General studies and other <sup>7</sup>	68.6	9.9	56.4	4.9 !	7.7	2.5 !	4.5 !	2.5 !	9.4	‡	8.6	2.6 !
Social sciences	61.7	12.2	51.6	7.9	4.9	3.5	5.2	0.8 !	9.6	3.0	7.6	5.9
Humanities	61.4	13.2	45.5	7.2	8.6	3.7	7.3	2.3	9.0	2.7	7.9	5.7
Health care fields	72.6	13.8	55.2	8.5	9.8	4.4	7.6	‡	2.2	‡	8.5	2.2
Business	74.6	8.8	67.0	6.8	3.6	1.2	4.0	0.8 !	6.6	1.5	7.3	1.3
Education	67.8	14.8	55.5	12.4	5.0	1.2 !	7.3	1.3 !	5.0	0.5 !	9.1	2.8
Other applied <sup>8</sup>	73.7	6.6	61.4	4.1	6.3	1.5	5.9	1.0 !	6.9	1.8	8.9	2.2

See notes at end of table.



# National Center for Education Statistics

Table 3.

**EMPLOYMENT AND ENROLLMENT STATUS 4 YEARS LATER: Percentage distribution of 2007–08 bachelor's degree recipients' employment and enrollment status, by demographic and enrollment characteristics: 2012—Continued**

Demographic and enrollment characteristics	Employed								Unemployed				Out of the labor force	
	Total		One full-time job		One part-time job		Multiple jobs		Not enrolled		Enrolled		Not enrolled	
	Not enrolled	Enrolled	Not enrolled	Enrolled	Not enrolled	Enrolled	Not enrolled	Enrolled	Not enrolled	Enrolled	Not enrolled	Enrolled	Not enrolled	Enrolled
Federal undergraduate borrowing through 2012 <sup>9</sup>														
Did not borrow	69.2	10.3	58.8	7.0	5.5	2.4	4.9	0.9	6.2	1.8	7.8	4.7		
Borrowed	68.9	10.9	58.1	7.1	5.3	2.5	5.5	1.2	7.1	1.8	7.9	3.4		
Borrowed for any postsecondary education through 2012 <sup>10</sup>														
Did not borrow	72.6	8.8	61.8	6.0	5.7	1.9	5.1	0.9	6.2	1.3	8.0	3.1		
Borrowed	67.6	11.4	57.0	7.5	5.3	2.7	5.4	1.2	7.0	2.0	7.8	4.2		

! Interpret data with caution. Estimate is unstable because the standard error is between 30 and 50 percent of the estimate.

‡ Reporting standards not met. Either there are too few cases for a reliable estimate or the coefficient of variation (CV) is 50 percent or greater.

<sup>1</sup> Black includes African American, Hispanic includes Latino, Other includes American Indian, Alaska Native, Pacific Islander, and Native Hawaiian, and Two or more races includes graduates having origins in more than one race. Race categories exclude Hispanic origin.

<sup>2</sup> The 1.1 percent of respondents who reported that they did not know their parents' highest level of education were excluded from this distribution.

<sup>3</sup> Unmarried includes students who were separated, widowed, or divorced.

<sup>4</sup> Includes postbaccalaureate and post-master's certificates.

<sup>5</sup> Graduates with multiple majors were classified by the first major field of study reported.

<sup>6</sup> Includes science, technology, engineering, and mathematics.

<sup>7</sup> Other includes basic skills and citizenship activities; leisure and recreational activities; personal awareness and self improvement; high school/secondary diplomas and certificate programs; and interpersonal and social skills.

<sup>8</sup> Other applied includes personal and consumer services; manufacturing, construction, repair, and transportation; military technology and protective services; architecture; communications; public administration and human services; design and applied arts; law and legal studies; library sciences; and theology and religious vocations.

<sup>9</sup> Federal undergraduate borrowing includes only federal loans borrowed for undergraduate education. Federal loans include Direct Subsidized and Unsubsidized Loans, Perkins Loans, and other loans to students. Excludes Direct PLUS Loans to parents of dependent undergraduates.

<sup>10</sup> Includes federal and private loans. Federal loans include Direct Subsidized and Unsubsidized Loans, Perkins Loans, and other loans to students. Excludes Direct PLUS Loans to parents of dependent undergraduates.

NOTE: STEM = science, technology, engineering, and mathematics. Full-time/part-time employment status is based on respondent report; those who were not working but looking for work are defined as unemployed; and those who were not working and not looking for work are defined as out of the labor force. This table contains variables that exclude loans prior to 1995. However, some consolidated loan variables may include pre-1995 loans. Detail may not sum to totals because of rounding. Estimates include students enrolled in Title IV eligible postsecondary institutions in the 50 states, the District of Columbia, and Puerto Rico. To recreate the tables used to produce these estimates within PowerStats, enter the following table numbers on the Datalab homepage (<https://nces.ed.gov/datalab>): cmcbhcbdd and cmcbhc0a.

SOURCE: U.S. Department of Education, National Center for Education Statistics, 2008/12 Baccalaureate and Beyond Longitudinal Study (B&B:08/12).

# National Center for Education Statistics

Table S3.

Standard errors for table 3: EMPLOYMENT AND ENROLLMENT STATUS 4 YEARS LATER: Percentage distribution of 2007–08 bachelor's degree recipients' employment and enrollment status, by demographic and enrollment characteristics: 2012

Demographic and enrollment characteristics	Employed								Unemployed		Out of the labor force	
	Total		One full-time job		One part-time job		Multiple jobs					
	Not enrolled	Enrolled	Not enrolled	Enrolled	Not enrolled	Enrolled	Not enrolled	Enrolled	Not enrolled	Enrolled	Not enrolled	Enrolled
<b>Total</b>	<b>0.59</b>	<b>0.37</b>	<b>0.63</b>	<b>0.30</b>	<b>0.28</b>	<b>0.19</b>	<b>0.31</b>	<b>0.13</b>	<b>0.34</b>	<b>0.16</b>	<b>0.36</b>	<b>0.27</b>
Sex												
Male	1.00	0.58	1.01	0.50	0.34	0.26	0.45	0.19	0.57	0.26	0.59	0.45
Female	0.73	0.52	0.86	0.41	0.42	0.28	0.40	0.18	0.41	0.21	0.48	0.29
Race/ethnicity												
White	0.67	0.44	0.75	0.36	0.33	0.21	0.34	0.16	0.37	0.17	0.39	0.29
Black	2.24	1.88	2.22	1.34	0.69	0.89	1.12	0.57	1.68	0.75	1.19	0.89
Hispanic	1.93	1.36	2.11	1.01	1.28	0.67	0.81	0.44	0.98	0.64	1.43	0.78
Asian	2.72	1.62	2.77	1.15	0.93	1.02	†	†	1.81	0.72	1.72	1.38
Other	6.12	3.44	7.03	†	†	†	3.66	†	2.78	†	4.73	†
Two or more races	3.53	2.75	3.82	2.04	1.62	0.72	2.35	1.66	2.33	1.49	2.30	2.35
Highest education attained by either parent												
High school or less	1.23	0.88	1.32	0.77	0.64	0.43	0.55	0.23	0.79	0.32	0.84	0.34
Some postsecondary education	1.24	0.90	1.32	0.69	0.57	0.44	0.68	0.25	0.73	0.22	0.75	0.46
Bachelor's degree	1.00	0.70	1.07	0.55	0.56	0.36	0.53	0.28	0.50	0.35	0.68	0.48
Graduate or professional degree	1.21	0.74	1.29	0.56	0.55	0.38	0.55	0.30	0.59	0.37	0.59	0.58
Age at bachelor's degree award												
23 or younger	0.63	0.44	0.73	0.35	0.34	0.24	0.34	0.16	0.38	0.19	0.40	0.32
24–29	1.36	0.84	1.46	0.68	0.66	0.37	0.70	0.38	0.69	0.40	0.82	0.48
30 or older	1.73	1.07	1.70	0.86	0.73	0.58	0.90	0.40	1.05	0.36	1.08	0.56
Family status in 2012												
Unmarried with no dependent children	0.79	0.55	0.83	0.43	0.36	0.28	0.39	0.21	0.53	0.24	0.47	0.37
Unmarried with dependent children	2.21	1.72	2.49	1.22	1.52	0.84	1.33	0.93	1.10	0.73	1.47	0.93
Married with no dependent children	1.32	0.75	1.37	0.63	0.57	0.38	0.59	0.18	0.63	0.23	0.79	0.51
Married with dependent children	1.37	0.91	1.38	0.76	0.64	0.43	0.69	0.24	0.66	0.32	1.04	0.40

See notes at end of table.

# National Center for Education Statistics

Table S3.

Standard errors for table 3: EMPLOYMENT AND ENROLLMENT STATUS 4 YEARS LATER: Percentage distribution of 2007–08 bachelor's degree recipients' employment and enrollment status, by demographic and enrollment characteristics: 2012—Continued

Demographic and enrollment characteristics	Employed								Unemployed		Out of the labor force	
	Total		One full-time job		One part-time job		Multiple jobs					
	Not enrolled	Enrolled	Not enrolled	Enrolled	Not enrolled	Enrolled	Not enrolled	Enrolled	Not enrolled	Enrolled	Not enrolled	Enrolled
Highest degree expected as of 2007–08												
Bachelor's	1.04	0.61	1.21	0.53	0.65	0.15	0.62	0.23	0.70	0.27	0.76	0.35
Master's	0.79	0.52	0.81	0.43	0.38	0.28	0.38	0.16	0.42	0.19	0.46	0.29
Professional	2.15	1.23	2.11	1.06	1.03	0.47	0.89	†	1.39	1.02	1.06	1.51
Doctoral	1.75	1.24	1.78	0.98	0.83	0.77	0.84	0.60	0.83	0.55	1.02	0.92
Bachelor's degree major												
STEM major	1.52	0.85	1.56	0.74	0.45	0.53	0.58	0.25	0.65	0.36	0.87	0.77
Computer and information sciences	3.10	1.60	3.41	1.41	1.14	†	1.29	†	1.62	†	2.15	†
Engineering and engineering technology	2.57	1.74	2.69	1.55	0.72	1.00	1.13	†	1.20	†	1.22	1.45
Biological and physical sciences, science technology, mathematics, and agricultural sciences	2.17	1.31	2.20	0.98	0.74	0.91	0.61	0.31	0.98	0.62	1.24	1.23
Non-STEM major	0.64	0.39	0.69	0.33	0.33	0.22	0.33	0.15	0.38	0.18	0.38	0.26
General studies and other	3.30	1.99	4.13	1.58	2.04	0.88	1.59	1.19	2.26	†	1.69	1.15
Social sciences	1.59	1.02	1.66	0.87	0.56	0.56	0.73	0.25	0.92	0.65	0.82	0.83
Humanities	2.03	1.21	2.12	0.96	1.11	0.61	0.98	0.62	1.12	0.50	1.04	0.91
Health care fields	2.20	1.73	2.39	1.28	1.53	1.09	1.14	†	0.58	†	1.28	0.50
Business	1.33	0.91	1.36	0.81	0.61	0.33	0.60	0.30	0.85	0.36	0.80	0.36
Education	1.97	1.43	2.02	1.30	0.84	0.41	0.96	0.41	0.90	0.22	1.19	0.76
Other applied	1.38	0.73	1.59	0.51	0.80	0.36	0.76	0.32	0.77	0.35	0.96	0.44

See notes at end of table.

# National Center for Education Statistics

Table S3.

Standard errors for table 3: EMPLOYMENT AND ENROLLMENT STATUS 4 YEARS LATER: Percentage distribution of 2007–08 bachelor's degree recipients' employment and enrollment status, by demographic and enrollment characteristics: 2012—Continued

Demographic and enrollment characteristics	Employed								Unemployed		Out of the labor force	
	Total		One full-time job		One part-time job		Multiple jobs					
	Not enrolled	Enrolled	Not enrolled	Enrolled	Not enrolled	Enrolled	Not enrolled	Enrolled	Not enrolled	Enrolled	Not enrolled	Enrolled
Federal undergraduate borrowing through 2012												
Did not borrow	0.96	0.66	1.07	0.54	0.47	0.30	0.46	0.19	0.51	0.28	0.56	0.47
Borrowed	0.77	0.51	0.89	0.43	0.34	0.25	0.41	0.18	0.43	0.20	0.42	0.29
Borrowed for any postsecondary education through 2012												
Did not borrow	1.10	0.72	1.29	0.55	0.57	0.32	0.58	0.22	0.62	0.30	0.68	0.52
Borrowed	0.69	0.45	0.81	0.39	0.32	0.24	0.36	0.16	0.38	0.20	0.39	0.30

† Not applicable.

SOURCE: U.S. Department of Education, National Center for Education Statistics, 2008/12 Baccalaureate and Beyond Longitudinal Study (B&B:08/12).

# National Center for Education Statistics

Table 4-A.

**PRIMARY OCCUPATION: Percentage distribution of 2007–08 bachelor's degree recipients' occupation in the current or most recent primary job, by demographic and enrollment characteristics: 2012**

Demographic and enrollment characteristics	Business/ management occupations	Life science occupations	Math, computer, and physical science occupations	Engineers	Nurses	Other health care occupations
<b>Total</b>	<b>21.0</b>	<b>0.7</b>	<b>6.7</b>	<b>3.8</b>	<b>4.4</b>	<b>5.9</b>
Sex						
Male	23.9	0.7	12.0	7.3	1.0	3.6
Female	18.9	0.6	2.8	1.2	7.0	7.7
Race/ethnicity <sup>1</sup>						
White	21.5	0.7	6.8	3.9	4.4	5.8
Black	17.9	‡	5.3	2.6 !	4.9	7.0
Hispanic	19.2	‡	4.4	2.8	3.0	6.0
Asian	24.3	‡	12.5	5.5	5.0	7.5
Other	12.7 !	‡	13.1 !	‡	‡	8.0 !
Two or more races	20.5	‡	4.1 !	4.0 !	6.8 !	3.6 !
Highest education attained by either parent <sup>2</sup>						
High school or less	21.0	0.5 !	6.9	2.5	5.8	6.0
Some postsecondary education	19.1	0.8 !	6.2	4.0	5.6	5.7
Bachelor's degree	21.3	0.4	7.1	4.5	3.8	6.1
Graduate or professional degree	22.3	0.9	6.5	3.9	3.1	6.1
Age at bachelor's degree award						
23 or younger	21.3	0.7	5.6	4.2	3.3	6.0
24–29	19.9	0.8 !	8.0	3.4	5.9	5.6
30 or older	21.2	0.2 !	10.1	2.2	7.7	6.1
Family status in 2012 <sup>3</sup>						
Unmarried with no dependent children	21.4	0.8	6.3	3.9	2.6	5.7
Unmarried with dependent children	15.4	‡	6.7	2.0 !	7.5	6.5
Married with no dependent children	22.0	0.3 !	5.7	4.2	4.3	6.2
Married with dependent children	20.4	0.6 !	9.0	3.4	8.7	6.0

See notes at end of table.

# National Center for Education Statistics

Table 4-A.

**PRIMARY OCCUPATION:** Percentage distribution of 2007–08 bachelor's degree recipients' occupation in the current or most recent primary job, by demographic and enrollment characteristics: 2012—Continued

Demographic and enrollment characteristics	Business/ management occupations	Life science occupations	Math, computer, and physical science occupations	Engineers	Nurses	Other health care occupations
Highest degree expected as of 2007–08						
Bachelor's	25.8	0.6 !	7.2	3.8	3.5	4.2
Master's <sup>4</sup>	21.4	0.3 !	7.2	4.3	5.1	5.3
Professional	18.3	1.4 !	3.2	1.5 !	1.9 !	14.1
Doctoral	12.3	1.8	5.8	2.7	4.7	7.3
Bachelor's degree major <sup>5</sup>						
STEM major <sup>6</sup>	12.1	2.7	21.8	18.5	0.8	9.2
Computer and information sciences	6.7 !	‡	64.3	2.9 !	‡	‡
Engineering and engineering technology	15.0	‡	10.7	44.0	‡	3.6
Biological and physical sciences, science technology, mathematics, and agricultural sciences	11.7	5.9	14.6	2.4	1.2	17.2
Non-STEM major	22.7	0.3 !	3.9	1.0	5.1	5.3
General studies and other <sup>7</sup>	19.0	‡	5.2 !	‡	‡	4.2 !
Social sciences	23.3	‡	3.8	0.5 !	1.6	4.0
Humanities	13.1	‡	3.4	‡	1.2 !	3.4
Health care fields	6.6	‡	0.9 !	‡	48.6	25.2
Business	41.4	‡	6.8	0.8 !	0.3 !	2.2
Education	4.8	‡	‡	‡	0.4 !	3.2
Other applied <sup>8</sup>	19.2	‡	2.7	2.3	0.9 !	4.4
Enrollment status in 2012						
Enrolled full time	11.9	1.9 !	2.0	1.7 !	3.2	7.5
Enrolled part time	22.3	‡	6.8	4.6	5.8	4.7
Equal mix of full and part time	11.8	‡	‡	#	8.6 !	14.5
Not enrolled	22.0	0.5	7.3	4.0	4.4	5.7

See notes at end of table.

# National Center for Education Statistics

Table 4-A.

**PRIMARY OCCUPATION: Percentage distribution of 2007–08 bachelor's degree recipients' occupation in the current or most recent primary job, by demographic and enrollment characteristics: 2012—Continued**

Demographic and enrollment characteristics	Business/ management occupations	Life science occupations	Math, computer, and physical science occupations	Engineers	Nurses	Other health care occupations
Highest degree enrollment after bachelor's degree						
No additional degree enrolled	24.9	0.5	8.3	4.3	4.9	3.7
Undergraduate certificate	13.7	‡	3.9 !	‡	4.0 !	6.5
Associate's degree	6.5 !	‡	‡	‡	14.0 !	29.4
Additional bachelor's degree	14.5	‡	5.7 !	‡	10.0	11.5 !
Postbaccalaureate certificate	21.4	‡	‡	3.1 !	2.6 !	4.4 !
Master's degree	18.2	0.7	5.8	4.1	3.9	6.7
Post-master's certificate	19.0 !	‡	‡	‡	‡	‡
Doctoral degree	8.3	2.0 !	2.7	1.5 !	0.9 !	15.9
Highest degree attained after bachelor's degree						
No additional degree attained	23.2	0.6	7.4	3.9	4.7	4.2
Sub-baccalaureate degree or certificate	10.3	#	3.0 !	‡	11.7	15.4
Additional bachelor's degree	14.6 !	‡	‡	‡	19.0	8.8 !
Graduate degree or certificate	15.4	0.8 !	4.9	3.7	2.3	10.4
Federal undergraduate borrowing through 2012 <sup>9</sup>						
Did not borrow	22.0	0.6	7.0	4.2	3.4	6.5
Borrowed	20.3	0.7	6.6	3.5	5.2	5.6
Borrowed for any postsecondary education through 2012 <sup>10</sup>						
Did not borrow	24.7	0.5	7.4	4.3	3.5	5.0
Borrowed	19.6	0.7	6.5	3.6	4.8	6.3

See notes at end of table.

# National Center for Education Statistics

Table 4-A.

**PRIMARY OCCUPATION: Percentage distribution of 2007–08 bachelor's degree recipients' occupation in the current or most recent primary job, by demographic and enrollment characteristics: 2012—Continued**

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# Rounds to zero.

! Interpret data with caution. Estimate is unstable because the standard error is between 30 and 50 percent of the estimate.

‡ Reporting standards not met. Either there are too few cases for a reliable estimate or the coefficient of variation (CV) is 50 percent or greater.

<sup>1</sup> Black includes African American, Hispanic includes Latino, Other includes American Indian, Alaska Native, Pacific Islander, and Native Hawaiian, and Two or more races includes graduates having origins in more than one race. Race categories exclude Hispanic origin.

<sup>2</sup> The 1.1 percent of all respondents who reported that they did not know their parents' highest level of education were excluded from this distribution.

<sup>3</sup> Unmarried includes students who were separated, widowed, or divorced.

<sup>4</sup> Includes postbaccalaureate and post-master's certificates.

<sup>5</sup> Graduates with multiple majors were classified by the first major field of study reported.

<sup>6</sup> Includes science, technology, engineering, and mathematics.

<sup>7</sup> Other includes basic skills and citizenship activities; leisure and recreational activities; personal awareness and self improvement; high school/secondary diplomas and certificate programs; and interpersonal and social skills.

<sup>8</sup> Other applied includes personal and consumer services; manufacturing, construction, repair, and transportation; military technology and protective services; architecture; communications; public administration and human services; design and applied arts; law and legal studies; library sciences; and theology and religious vocations.

<sup>9</sup> Federal undergraduate borrowing includes only federal loans borrowed for undergraduate education. Federal loans include Direct Subsidized and Unsubsidized Loans, Perkins Loans, and other loans to students. Excludes Direct PLUS Loans to parents of dependent undergraduates.

<sup>10</sup> Includes federal and private loans. Federal loans include Direct Subsidized and Unsubsidized Loans, Perkins Loans, and other loans to students. Excludes Direct PLUS Loans to parents of dependent undergraduates.

NOTE: STEM = science, technology, engineering, and mathematics. Percentage distribution is calculated across tables 4-A and 4-B. The primary job is the job held currently or most recently, as of the time of the second follow-up interview, at which the respondent had worked for more than 3 months. Excludes the 6.8 percent of all graduates who were not employed in any one job for more than 3 months since receiving their bachelor's degree. This table contains variables that exclude loans prior to 1995. However, some consolidated loan variables may include pre-1995 loans. Detail may not sum to totals because of rounding. Estimates include students enrolled in Title IV eligible postsecondary institutions in the 50 states, the District of Columbia, and Puerto Rico. To recreate the table used to produce these estimates within PowerStats, enter the following table number on the Datalab homepage (<https://nces.ed.gov/datalab>): cmcbhce4.

SOURCE: U.S. Department of Education, National Center for Education Statistics, 2008/12 Baccalaureate and Beyond Longitudinal Study (B&B:08/12).



# National Center for Education Statistics

Table S4-A.

Standard errors for table 4-A: PRIMARY OCCUPATION: Percentage distribution of 2007–08 bachelor’s degree recipients’ occupation in the current or most recent primary job, by demographic and enrollment characteristics: 2012

Demographic and enrollment characteristics	Business/ management occupations	Life science occupations	Math, computer, and physical science occupations	Engineers	Nurses	Other health care occupations
<b>Total</b>	<b>0.54</b>	<b>0.10</b>	<b>0.30</b>	<b>0.23</b>	<b>0.24</b>	<b>0.26</b>
Sex						
Male	1.00	0.16	0.64	0.50	0.16	0.36
Female	0.66	0.13	0.27	0.18	0.38	0.41
Race/ethnicity						
White	0.59	0.12	0.35	0.27	0.29	0.30
Black	1.67	†	1.13	0.88	1.01	1.32
Hispanic	1.80	†	0.90	0.73	0.72	1.09
Asian	2.78	†	1.97	1.46	1.29	1.47
Other	4.64	†	5.79	†	†	3.62
Two or more races	3.32	†	1.81	1.48	2.42	1.36
Highest education attained by either parent						
High school or less	1.45	0.19	0.81	0.46	0.66	0.71
Some postsecondary education	1.07	0.25	0.73	0.59	0.59	0.63
Bachelor’s degree	1.09	0.12	0.67	0.57	0.46	0.63
Graduate or professional degree	1.15	0.20	0.59	0.55	0.38	0.52
Age at bachelor’s degree award						
23 or younger	0.69	0.13	0.38	0.31	0.27	0.36
24–29	1.28	0.26	0.90	0.60	0.71	0.62
30 or older	1.77	0.12	1.34	0.58	0.93	0.78
Family status in 2012						
Unmarried with no dependent children	0.75	0.15	0.39	0.34	0.26	0.36
Unmarried with dependent children	2.43	†	1.33	0.91	1.35	1.30
Married with no dependent children	1.28	0.11	0.70	0.73	0.53	0.65
Married with dependent children	1.26	0.28	0.85	0.63	0.93	0.67

See notes at end of table.

# National Center for Education Statistics

Table S4-A.

Standard errors for table 4-A: PRIMARY OCCUPATION: Percentage distribution of 2007–08 bachelor's degree recipients' occupation in the current or most recent primary job, by demographic and enrollment characteristics: 2012—Continued

Demographic and enrollment characteristics	Business/ management occupations	Life science occupations	Math, computer, and physical science occupations	Engineers	Nurses	Other health care occupations
Highest degree expected as of 2007–08						
Bachelor's	1.28	0.18	0.71	0.62	0.45	0.52
Master's	0.80	0.10	0.51	0.37	0.36	0.33
Professional	1.97	0.65	0.85	0.61	0.64	1.50
Doctoral	1.12	0.41	0.77	0.54	0.67	0.73
Bachelor's degree major						
STEM major	1.21	0.46	1.24	1.24	0.22	0.70
Computer and information sciences	2.13	†	4.21	1.38	†	†
Engineering and engineering technology	2.18	†	1.66	3.04	†	0.97
Biological and physical sciences, science technology, mathematics, and agricultural sciences	1.57	0.97	1.79	0.53	0.35	1.44
Non-STEM major	0.60	0.08	0.28	0.15	0.28	0.28
General studies and other	2.77	†	1.99	†	†	1.46
Social sciences	1.59	†	0.57	0.26	0.45	0.60
Humanities	1.23	†	0.74	†	0.46	0.81
Health care fields	1.08	†	0.39	†	2.28	1.78
Business	1.69	†	0.86	0.27	0.10	0.47
Education	0.91	†	†	†	0.17	0.68
Other applied	1.41	†	0.57	0.52	0.34	0.63
Enrollment status in 2012						
Enrolled full time	1.58	0.64	0.48	0.58	0.74	1.01
Enrolled part time	2.45	†	1.40	1.24	1.29	1.13
Equal mix of full and part time	3.34	†	†	†	3.63	3.80
Not enrolled	0.62	0.09	0.34	0.26	0.28	0.28

See notes at end of table.

# National Center for Education Statistics

Table S4-A.

Standard errors for table 4-A: PRIMARY OCCUPATION: Percentage distribution of 2007–08 bachelor's degree recipients' occupation in the current or most recent primary job, by demographic and enrollment characteristics: 2012—Continued

Demographic and enrollment characteristics	Business/ management occupations	Life science occupations	Math, computer, and physical science occupations	Engineers	Nurses	Other health care occupations
Highest degree enrollment after bachelor's degree						
No additional degree enrolled	0.80	0.11	0.47	0.36	0.33	0.31
Undergraduate certificate	3.16	†	1.80	†	1.56	1.72
Associate's degree	2.75	†	†	†	4.75	6.34
Additional bachelor's degree	3.79	†	2.49	†	2.45	3.53
Postbaccalaureate certificate	3.60	†	†	1.49	1.27	1.42
Master's degree	0.94	0.21	0.55	0.63	0.45	0.53
Post-master's certificate	6.34	†	†	†	†	†
Doctoral degree	1.36	0.64	0.77	0.59	0.32	1.71
Highest degree attained after bachelor's degree						
No additional degree attained	0.65	0.12	0.38	0.27	0.27	0.29
Sub-baccalaureate degree or certificate	2.71	†	1.41	†	2.58	2.76
Additional bachelor's degree	5.24	†	†	†	4.31	3.02
Graduate degree or certificate	1.05	0.24	0.62	0.63	0.40	0.81
Federal undergraduate borrowing through 2012						
Did not borrow	0.96	0.12	0.58	0.49	0.36	0.48
Borrowed	0.68	0.14	0.39	0.34	0.33	0.36
Borrowed for any postsecondary education through 2012						
Did not borrow	1.29	0.12	0.65	0.64	0.51	0.53
Borrowed	0.64	0.13	0.36	0.32	0.29	0.32

† Not applicable.

SOURCE: U.S. Department of Education, National Center for Education Statistics, 2008/12 Baccalaureate and Beyond Longitudinal Study (B&B:08/12).

# National Center for Education Statistics

Table 4-B.

**PRIMARY OCCUPATION:** Percentage distribution of 2007–08 bachelor’s degree recipients’ occupation in the current or most recent primary job, by demographic and enrollment characteristics: 2012

Demographic and enrollment characteristics	PK–12 educators	Social services professionals	Sales occupations	Business support/ administrative assistance	Trades and technical <sup>1</sup>	Other <sup>2</sup>
<b>Total</b>	<b>9.1</b>	<b>5.4</b>	<b>5.2</b>	<b>12.5</b>	<b>10.7</b>	<b>14.7</b>
Sex						
Male	4.2	3.0	6.2	9.2	15.1	13.8
Female	12.7	7.2	4.4	14.9	7.4	15.4
Race/ethnicity <sup>3</sup>						
White	9.6	4.8	5.1	11.7	10.8	14.8
Black	6.7	8.0	6.4	17.0	12.6	11.5
Hispanic	9.6	8.9	4.8	14.4	10.2	16.1
Asian	2.5	3.9 !	3.7 !	12.2	6.9	15.5
Other	5.1 !	‡	‡	17.1 !	14.3 !	13.9 !
Two or more races	12.7	6.3 !	5.9 !	11.7	9.1	14.9
Highest education attained by either parent <sup>4</sup>						
High school or less	9.8	5.9	5.1	13.9	11.1	11.3
Some postsecondary education	10.1	5.7	5.1	13.4	11.7	12.8
Bachelor’s degree	8.7	5.5	6.1	12.7	10.2	13.5
Graduate or professional degree	8.1	4.6	4.5	10.4	10.0	19.7
Age at bachelor’s degree award						
23 or younger	9.2	5.7	5.4	12.0	9.7	16.9
24–29	8.8	4.5	5.9	13.8	12.6	10.7
30 or older	8.7	5.2	3.2	12.7	12.8	9.9
Family status in 2012 <sup>5</sup>						
Unmarried with no dependent children	7.3	5.1	5.8	13.1	10.6	17.3
Unmarried with dependent children	7.6	9.2	4.5	17.4	11.7	11.2
Married with no dependent children	12.6	5.1	4.4	10.7	9.7	14.9
Married with dependent children	10.4	5.3	4.5	11.4	11.9	8.4

See notes at end of table.

# National Center for Education Statistics

Table 4-B.

**PRIMARY OCCUPATION:** Percentage distribution of 2007–08 bachelor's degree recipients' occupation in the current or most recent primary job, by demographic and enrollment characteristics: 2012—Continued

Demographic and enrollment characteristics	PK–12 educators	Social services professionals	Sales occupations	Business support/ administrative assistance	Trades and technical <sup>1</sup>	Other <sup>2</sup>
Highest degree expected as of 2007–08						
Bachelor's	4.6	3.7	5.8	15.9	12.9	12.1
Master's <sup>6</sup>	11.2	5.4	5.6	11.5	10.1	12.5
Professional	5.1	4.7	3.2	14.6	7.9	24.0
Doctoral	10.3	8.6	3.3	9.3	10.4	23.5
Bachelor's degree major <sup>7</sup>						
STEM major <sup>8</sup>	3.3	0.8 !	3.3	5.6	9.0	12.8
Computer and information sciences	‡	‡	‡	5.3 !	6.9	7.0
Engineering and engineering technology	‡	‡	2.5 !	3.3 !	10.2	9.9
Biological and physical sciences, science technology, mathematics, and agricultural sciences	7.1	1.1 !	4.6	7.7	8.9	17.6
Non-STEM major	10.2	6.2	5.5	13.8	11.0	15.1
General studies and other <sup>9</sup>	11.7	9.3	6.9	18.9	11.8	12.0
Social sciences	6.2	14.5	3.7	14.4	11.6	15.8
Humanities	9.0	4.6	5.1	16.8	12.1	30.7
Health care fields	1.7 !	3.0 !	1.2 !	4.2	4.5	3.3
Business	2.0	1.8	9.6	16.5	10.5	7.8
Education	59.1	2.0	1.9 !	6.8	6.4	13.8
Other applied <sup>10</sup>	4.5	9.7	5.2	14.3	16.1	20.7
Enrollment status in 2012						
Enrolled full time	8.9	6.1	4.2	14.3	9.3	29.0
Enrolled part time	16.5	4.7	3.8 !	10.3	8.7	11.2
Equal mix of full and part time	18.3	‡	‡	13.8	4.7 !	16.5
Not enrolled	8.4	5.4	5.4	12.4	11.1	13.5

See notes at end of table.

# National Center for Education Statistics

Table 4-B.

**PRIMARY OCCUPATION:** Percentage distribution of 2007–08 bachelor's degree recipients' occupation in the current or most recent primary job, by demographic and enrollment characteristics: 2012—Continued

Demographic and enrollment characteristics	PK–12 educators	Social services professionals	Sales occupations	Business support/ administrative assistance	Trades and technical <sup>1</sup>	Other <sup>2</sup>
Highest degree enrollment after bachelor's degree						
No additional degree enrolled	6.3	4.0	6.4	13.0	11.8	12.0
Undergraduate certificate	9.8	3.4 !	6.7 !	23.3	19.2	8.0
Associate's degree	‡	‡	‡	17.8	16.8	‡
Additional bachelor's degree	6.5 !	2.4 !	‡	16.8	21.5	8.9 !
Postbaccalaureate certificate	26.2	‡	4.0 !	11.9	7.4	14.8
Master's degree	14.4	9.4	3.6	9.6	8.6	14.9
Post-master's certificate	22.7	16.9 !	‡	8.8 !	‡	7.0 !
Doctoral degree	3.5	2.7	2.5 !	13.8	4.9	41.3
Highest degree attained after bachelor's degree						
No additional degree attained	7.2	4.4	6.0	13.5	11.5	13.4
Sub-baccalaureate degree or certificate	10.7	4.1 !	5.4 !	14.7	16.4	7.5
Additional bachelor's degree	7.5 !	‡	‡	14.8 !	10.7 !	14.4 !
Graduate degree or certificate	15.0	8.8	2.5	8.8	7.5	19.9
Federal undergraduate borrowing through 2012 <sup>11</sup>						
Did not borrow	8.6	4.3	4.8	11.9	10.3	16.4
Borrowed	9.3	6.1	5.4	12.8	11.0	13.6
Borrowed for any postsecondary education through 2012 <sup>12</sup>						
Did not borrow	8.4	3.6	5.3	11.2	10.6	15.5
Borrowed	9.3	6.1	5.1	13.0	10.7	14.4

See notes at end of table.

# National Center for Education Statistics

Table 4-B.

**PRIMARY OCCUPATION: Percentage distribution of 2007–08 bachelor's degree recipients' occupation in the current or most recent primary job, by demographic and enrollment characteristics: 2012—Continued**

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! Interpret data with caution. Estimate is unstable because the standard error is between 30 and 50 percent of the estimate.

‡ Reporting standards not met. Either there are too few cases for a reliable estimate or the coefficient of variation (CV) is 50 percent or greater.

<sup>1</sup> Trades and technical includes agricultural occupations; construction and mining occupations; engineering technicians; fitters, tradesmen, and mechanics; food service occupations; military occupations; personal care occupations; protective service occupations; supports occupations and transport support occupations.

<sup>2</sup> Other includes artists and designers; communication professionals; information professionals; legal professionals; other educators; postsecondary educators; social scientists; and sports occupations.

<sup>3</sup> Black includes African American, Hispanic includes Latino, Other includes American Indian, Alaska Native, Pacific Islander, and Native Hawaiian, and Two or more races includes graduates having origins in more than one race. Race categories exclude Hispanic origin.

<sup>4</sup> The 1.1 percent of all respondents who reported that they did not know their parents' highest level of education were excluded from this distribution.

<sup>5</sup> Unmarried includes students who were separated, widowed, or divorced.

<sup>6</sup> Includes postbaccalaureate and post-master's certificates.

<sup>7</sup> Graduates with multiple majors were classified by the first major field of study reported.

<sup>8</sup> Includes science, technology, engineering, and mathematics.

<sup>9</sup> Other includes basic skills and citizenship activities; leisure and recreational activities; personal awareness and self improvement; high school/secondary diplomas and certificate programs; and interpersonal and social skills.

<sup>10</sup> Other applied includes personal and consumer services; manufacturing, construction, repair, and transportation; military technology and protective services; architecture; communications; public administration and human services; design and applied arts; law and legal studies; library sciences; and theology and religious vocations.

<sup>11</sup> Federal undergraduate borrowing includes only federal loans borrowed for undergraduate education. Federal loans include Direct Subsidized and Unsubsidized Loans, Perkins Loans, and other loans to students. Excludes Direct PLUS Loans to parents of dependent undergraduates.

<sup>12</sup> Includes federal and private loans. Federal loans include Direct Subsidized and Unsubsidized Loans, Perkins Loans, and other loans to students. Excludes Direct PLUS Loans to parents of dependent undergraduates.

NOTE: STEM = science, technology, engineering, and mathematics. Percentage distribution is calculated across tables 4-A and 4-B. The primary job is the job held currently or most recently, as of the time of the second follow-up interview, at which the respondent had worked for more than 3 months. Excludes the 6.8 percent of all graduates who were not employed in any one job for more than 3 months since receiving their bachelor's degree. This table contains variables that exclude loans prior to 1995. However, some consolidated loan variables may include pre-1995 loans. Detail may not sum to totals because of rounding. Estimates include students enrolled in Title IV eligible postsecondary institutions in the 50 states, the District of Columbia, and Puerto Rico. To recreate the table used to produce these estimates within PowerStats, enter the following table numbers on the Datalab homepage (<https://nces.ed.gov/datalab>): cmcbhce4.

SOURCE: U.S. Department of Education, National Center for Education Statistics, 2008/12 Baccalaureate and Beyond Longitudinal Study (B&B:08/12).

# National Center for Education Statistics

Table S4-B.

Standard errors for table 4-B: PRIMARY OCCUPATION: Percentage distribution of 2007–08 bachelor's degree recipients' occupation in the current or most recent primary job, by demographic and enrollment characteristics: 2012

Demographic and enrollment characteristics	PK–12 educators	Social services professionals	Sales occupations	Business support/ administrative assistance	Trades and technical	Other
<b>Total</b>	<b>0.33</b>	<b>0.30</b>	<b>0.27</b>	<b>0.50</b>	<b>0.41</b>	<b>0.46</b>
Sex						
Male	0.44	0.36	0.53	0.61	0.78	0.74
Female	0.54	0.44	0.34	0.68	0.46	0.64
Race/ethnicity						
White	0.38	0.35	0.30	0.57	0.49	0.54
Black	1.32	1.21	1.29	1.54	1.77	1.51
Hispanic	1.19	1.24	0.99	1.76	1.45	1.60
Asian	0.70	1.18	1.15	2.16	1.81	2.19
Other	2.52	†	†	5.42	6.22	4.25
Two or more races	2.54	1.91	2.01	2.60	2.49	2.90
Highest education attained by either parent						
High school or less	0.90	0.69	0.71	1.05	0.96	0.87
Some postsecondary education	0.78	0.64	0.63	0.98	0.94	0.97
Bachelor's degree	0.68	0.55	0.62	0.98	0.85	0.88
Graduate or professional degree	0.58	0.55	0.51	0.74	0.69	0.90
Age at bachelor's degree award						
23 or younger	0.40	0.37	0.34	0.56	0.48	0.66
24–29	0.82	0.63	0.76	1.09	1.03	0.81
30 or older	0.87	0.82	0.68	1.41	1.23	0.98
Family status in 2012						
Unmarried with no dependent children	0.45	0.39	0.43	0.66	0.61	0.63
Unmarried with dependent children	1.45	1.41	1.11	2.18	1.77	1.74
Married with no dependent children	0.93	0.65	0.59	0.92	0.87	1.07
Married with dependent children	0.78	0.61	0.58	1.08	1.03	0.78

See notes at end of table.



# National Center for Education Statistics

Table S4-B.

Standard errors for table 4-B: PRIMARY OCCUPATION: Percentage distribution of 2007–08 bachelor's degree recipients' occupation in the current or most recent primary job, by demographic and enrollment characteristics: 2012—Continued

Demographic and enrollment characteristics	PK–12 educators	Social services professionals	Sales occupations	Business support/ administrative assistance	Trades and technical	Other
Highest degree expected as of 2007–08						
Bachelor's	0.50	0.51	0.58	1.20	0.95	1.02
Master's	0.52	0.43	0.42	0.61	0.54	0.64
Professional	1.19	1.11	0.91	1.74	1.22	1.96
Doctoral	1.02	1.01	0.59	0.98	1.12	1.35
Bachelor's degree major						
STEM major	0.57	0.28	0.66	0.69	0.85	1.07
Computer and information sciences	†	†	†	1.65	2.05	2.08
Engineering and engineering technology	†	†	0.84	1.02	1.60	1.52
Biological and physical sciences, science technology, mathematics, and agricultural sciences	1.22	0.44	1.13	1.10	1.20	1.69
Non-STEM major	0.37	0.36	0.30	0.58	0.46	0.52
General studies and other	2.50	2.21	1.57	2.86	2.57	2.21
Social sciences	0.86	1.22	0.57	1.03	1.03	1.21
Humanities	1.02	0.87	0.81	1.46	1.32	1.80
Health care fields	0.58	0.92	0.40	1.00	1.04	0.97
Business	0.49	0.39	0.90	1.18	0.95	0.84
Education	2.11	0.52	0.59	1.10	0.88	1.31
Other applied	0.71	0.97	0.71	1.26	1.39	1.49
Enrollment status in 2012						
Enrolled full time	1.22	1.18	0.93	1.53	1.31	1.88
Enrolled part time	1.95	0.99	1.15	1.79	1.56	1.64
Equal mix of full and part time	4.88	†	†	4.09	1.98	4.70
Not enrolled	0.38	0.33	0.33	0.54	0.46	0.53

See notes at end of table.

# National Center for Education Statistics

Table S4-B.

Standard errors for table 4-B: PRIMARY OCCUPATION: Percentage distribution of 2007–08 bachelor's degree recipients' occupation in the current or most recent primary job, by demographic and enrollment characteristics: 2012—Continued

Demographic and enrollment characteristics	PK–12 educators	Social services professionals	Sales occupations	Business support/ administrative assistance	Trades and technical	Other
Highest degree enrollment after bachelor's degree						
No additional degree enrolled	0.36	0.35	0.43	0.67	0.63	0.60
Undergraduate certificate	2.19	1.43	2.09	3.63	3.20	1.91
Associate's degree	†	†	†	4.62	4.98	†
Additional bachelor's degree	2.24	1.05	†	4.17	4.76	2.67
Postbaccalaureate certificate	3.36	†	1.68	2.70	1.75	3.09
Master's degree	0.81	0.77	0.48	0.68	0.78	0.79
Post-master's certificate	6.14	5.45	†	4.20	†	3.03
Doctoral degree	0.91	0.73	0.81	1.60	0.94	2.41
Highest degree attained after bachelor's degree						
No additional degree attained	0.34	0.35	0.34	0.62	0.51	0.52
Sub-baccalaureate degree or certificate	2.52	1.46	2.10	2.66	2.88	2.12
Additional bachelor's degree	2.90	†	†	5.51	3.98	4.92
Graduate degree or certificate	1.07	0.83	0.50	0.77	0.81	1.06
Federal undergraduate borrowing through 2012						
Did not borrow	0.59	0.46	0.54	0.74	0.70	0.84
Borrowed	0.45	0.45	0.35	0.62	0.50	0.52
Borrowed for any postsecondary education through 2012						
Did not borrow	0.67	0.51	0.68	0.88	0.82	1.01
Borrowed	0.41	0.36	0.31	0.59	0.46	0.51

† Not applicable.

SOURCE: U.S. Department of Education, National Center for Education Statistics, 2008/12 Baccalaureate and Beyond Longitudinal Study (B&B:08/12).

# National Center for Education Statistics

Table 5.

**ANNUALIZED SALARIES:** Percentage distribution of employed 2007–08 bachelor’s degree recipients’ annualized total salary from all 2012 jobs, average annualized total salary, and median annualized total salary, by demographic, enrollment, and employment characteristics: 2012

Demographic, enrollment, and employment characteristics	Average annualized total salary from all 2012 jobs				Average annualized total salary	Median annualized total salary
	\$31,200 or less	\$31,201–43,000	\$43,001–60,000	\$60,001 or more		
<b>Total</b>	<b>25.2</b>	<b>24.9</b>	<b>25.1</b>	<b>24.8</b>	<b>\$48,800</b>	<b>\$43,000</b>
Sex						
Male	20.1	22.2	24.0	33.6	55,000	49,000
Female	29.1	27.0	25.9	18.0	44,000	40,500
Race/ethnicity <sup>1</sup>						
White	25.1	24.7	25.0	25.1	49,000	43,200
Black	26.5	28.4	24.6	20.6	46,600	41,900
Hispanic	28.8	25.4	27.5	18.3	43,700	41,100
Asian	20.4	18.6	24.0	37.0	57,000	52,000
Other	19.0	31.3	19.3	30.4	49,900	42,000
Two or more races	24.4	29.4	23.8	22.5	51,300	42,000
Highest education attained by either parent <sup>2</sup>						
High school or less	25.0	23.6	25.7	25.7	49,500	44,200
Some postsecondary education	24.2	26.7	27.1	22.0	47,400	42,500
Bachelor’s degree	24.6	24.8	25.7	24.9	49,000	43,700
Graduate or professional degree	26.9	24.5	22.5	26.1	49,100	42,500
Age at bachelor’s degree award						
23 or younger	26.1	26.5	24.8	22.6	47,200	42,000
24–29	26.4	23.7	26.4	23.6	47,800	43,000
30 or older	19.9	19.5	24.6	36.0	57,100	49,900
Family status in 2012 <sup>3</sup>						
Unmarried with no dependent children	27.8	24.4	24.8	23.1	47,400	42,000
Unmarried with dependent children	29.4	28.7	21.7	20.2	46,200	40,000
Married with no dependent children	21.9	26.6	26.6	24.9	48,900	44,500
Married with dependent children	20.9	23.4	25.2	30.5	53,300	45,800

See notes at end of table.

# National Center for Education Statistics

Table 5.

**ANNUALIZED SALARIES:** Percentage distribution of employed 2007–08 bachelor's degree recipients' annualized total salary from all 2012 jobs, average annualized total salary, and median annualized total salary, by demographic, enrollment, and employment characteristics: 2012—Continued

Demographic, enrollment, and employment characteristics	Average annualized total salary from all 2012 jobs				Average annualized total salary	Median annualized total salary
	\$31,200 or less	\$31,201–43,000	\$43,001–60,000	\$60,001 or more		
Bachelor's degree major <sup>4</sup>						
STEM major <sup>5</sup>	16.8	13.8	24.4	45.1	60,900	57,600
Computer and information sciences	8.3	15.1	19.2	57.4	71,400	65,000
Engineering and engineering technology	7.8	7.1	20.6	64.5	71,200	67,500
Biological and physical sciences, science technology, mathematics, and agricultural sciences	29.7	20.0	30.5	19.8	45,700	43,400
Non-STEM major	26.8	27.0	25.2	20.9	46,500	41,600
General studies and other <sup>6</sup>	31.2	24.3	27.5	17.0	49,800	41,200
Social sciences	31.3	32.2	20.0	16.5	43,500	38,500
Humanities	42.8	27.2	20.2	9.9	37,800	34,500
Health care fields	17.0	14.4	33.2	35.4	54,800	52,300
Business	16.8	22.9	27.5	32.8	54,300	49,400
Education	28.7	38.6	25.8	6.9	39,600	37,200
Other applied <sup>7</sup>	30.8	29.6	24.9	14.6	41,600	39,500
Enrollment status in 2012						
Enrolled full time	52.0	19.5	18.7	9.8	35,000	30,000
Enrolled part time	21.7	23.9	30.0	24.3	51,100	45,000
Equal mix of full and part time	46.3	24.2	19.4	10.1 !	36,200	34,000
Not enrolled	23.4	25.3	25.2	26.0	49,700	44,200
Highest degree enrollment after bachelor's degree						
No additional degree enrolled	23.1	25.2	24.3	27.5	50,200	45,000
Undergraduate certificate	34.0	34.2	16.5	15.4	42,300	37,400
Associate's degree	52.7	29.3	16.7	†	29,400	29,800
Additional bachelor's degree	41.3	19.5	20.6	18.7	44,700	40,000
Postbaccalaureate certificate	33.3	20.1	23.7	22.8	46,800	41,000
Master's degree	24.0	25.1	28.2	22.7	48,600	43,700
Post-master's certificate	12.9 !	25.9	40.9	20.3 !	50,300	46,000
Doctoral degree	38.3	19.8	23.9	18.0	43,500	37,300
Highest degree attained after bachelor's degree						
No additional degree attained	25.8	24.6	24.1	25.4	48,700	43,000
Sub-baccalaureate degree or certificate	40.5	32.9	18.4	8.2	37,600	34,200
Additional bachelor's degree	28.6	23.6	19.9	27.9	50,900	42,100
Graduate degree or certificate	21.3	25.0	29.2	24.5	50,400	45,000

See notes at end of table.

# National Center for Education Statistics

Table 5.

**ANNUALIZED SALARIES: Percentage distribution of employed 2007–08 bachelor's degree recipients' annualized total salary from all 2012 jobs, average annualized total salary, and median annualized total salary, by demographic, enrollment, and employment characteristics: 2012—Continued**

Demographic, enrollment, and employment characteristics	Average annualized total salary from all 2012 jobs				Average annualized total salary	Median annualized total salary
	\$31,200 or less	\$31,201–43,000	\$43,001–60,000	\$60,001 or more		
Federal undergraduate borrowing through 2012 <sup>8</sup>						
Did not borrow	23.2	23.9	23.3	29.6	52,100	45,000
Borrowed	26.6	25.6	26.3	21.5	46,600	42,000
Borrowed for any postsecondary education through 2012 <sup>9</sup>						
Did not borrow	22.8	23.6	22.0	31.6	53,200	46,400
Borrowed	26.2	25.4	26.4	22.0	47,000	42,100
Hours worked per week in all jobs in 2012						
35 or more	17.9	27.2	27.3	27.6	52,300	45,800
20 to 34	74.7	9.8	10.6	4.9	26,500	20,400
Fewer than 20	90.5	4.9 !	3.5 !	‡	14,000	8,600

! Interpret data with caution. Estimate is unstable because the standard error is between 30 and 50 percent of the estimate.

‡ Reporting standards not met. Either there are too few cases for a reliable estimate or the coefficient of variation (CV) is 50 percent or greater.

<sup>1</sup> Black includes African American, Hispanic includes Latino, Other includes American Indian, Alaska Native, Pacific Islander, and Native Hawaiian, and Two or more races includes graduates having origins in more than one race. Race categories exclude Hispanic origin.

<sup>2</sup> The 1.1 percent of all respondents who reported that they did not know their parents' highest level of education were excluded from this distribution.

<sup>3</sup> Unmarried includes students who were separated, widowed, or divorced.

<sup>4</sup> Graduates with multiple majors were classified by the first major field of study reported.

<sup>5</sup> Includes science, technology, engineering, and mathematics.

<sup>6</sup> Other includes basic skills and citizenship activities; leisure and recreational activities; personal awareness and self improvement; high school/secondary diplomas and certificate programs; and interpersonal and social skills.

<sup>7</sup> Other applied includes personal and consumer services; manufacturing, construction, repair, and transportation; military technology and protective services; architecture; communications; public administration and human services; design and applied arts; law and legal studies; library sciences; and theology and religious vocations.

<sup>8</sup> Federal undergraduate borrowing includes only federal loans borrowed for undergraduate education. Federal loans include Direct Subsidized and Unsubsidized Loans, Perkins Loans, and other loans to students. Excludes Direct PLUS Loans to parents of dependent undergraduates.

<sup>9</sup> Includes federal and private loans. Federal loans include Direct Subsidized and Unsubsidized Loans, Perkins Loans, and other loans to students. Excludes Direct PLUS Loans to parents of dependent undergraduates.

NOTE: STEM = science, technology, engineering, and mathematics. Annualized income is the salary for all current jobs in 2012, calculated on an annual basis. Estimates exclude the 20.3 percent of all graduates who were not employed in 2012. This table contains variables that exclude loans prior to 1995. However, some consolidated loan variables may include pre-1995 loans. Detail may not sum to totals because of rounding. Estimates include students enrolled in Title IV eligible postsecondary institutions in the 50 states, the District of Columbia, and Puerto Rico. To recreate the tables used to produce these estimates within PowerStats, enter the following table numbers on the Datalab homepage (<https://nces.ed.gov/datalab>): cmcbhcna9 and cmcbhc3a.

SOURCE: U.S. Department of Education, National Center for Education Statistics, 2008/12 Baccalaureate and Beyond Longitudinal Study (B&B:08/12).

# National Center for Education Statistics

Table S5.

Standard errors for table 5: ANNUALIZED SALARIES: Percentage distribution of employed 2007–08 bachelor’s degree recipients’ annualized total salary from all 2012 jobs, average annualized total salary, and median annualized total salary, by demographic, enrollment, and employment characteristics: 2012

Demographic, enrollment, and employment characteristics	Average annualized total salary from all 2012 jobs				Average annualized total salary	Median annualized total salary
	\$31,200 or less	\$31,201–43,000	\$43,001–60,000	\$60,001 or more		
<b>Total</b>	<b>0.64</b>	<b>0.61</b>	<b>0.64</b>	<b>0.53</b>	<b>\$490</b>	<b>\$480</b>
Sex						
Male	0.94	0.92	1.00	0.97	870	710
Female	0.84	0.89	0.81	0.76	520	540
Race/ethnicity						
White	0.68	0.66	0.73	0.63	580	570
Black	2.35	2.64	2.48	2.26	1,660	1,030
Hispanic	2.33	2.49	1.99	1.93	1,090	1,270
Asian	2.58	2.91	2.61	3.59	2,390	2,730
Other	6.97	7.56	5.49	8.01	4,640	6,550
Two or more races	4.06	3.96	3.91	3.85	4,990	1,760
Highest education attained by either parent						
High school or less	1.26	1.38	1.51	1.50	1,110	920
Some postsecondary education	1.25	1.36	1.38	1.25	830	810
Bachelor’s degree	1.28	1.23	1.24	1.29	1,100	890
Graduate or professional degree	1.20	1.27	1.20	1.26	880	690
Age at bachelor’s degree award						
23 or younger	0.70	0.79	0.82	0.68	540	280
24–29	1.37	1.15	1.41	1.44	1,240	850
30 or older	1.68	1.56	1.85	1.96	1,920	1,410
Family status in 2012						
Unmarried with no dependent children	0.90	0.85	0.85	0.81	660	420
Unmarried with dependent children	2.38	2.60	2.64	2.40	2,180	1,100
Married with no dependent children	1.25	1.38	1.56	1.56	970	960
Married with dependent children	1.35	1.46	1.51	1.71	1,440	930

See notes at end of table.

# National Center for Education Statistics

Table S5.

Standard errors for table 5: ANNUALIZED SALARIES: Percentage distribution of employed 2007–08 bachelor's degree recipients' annualized total salary from all 2012 jobs, average annualized total salary, and median annualized total salary, by demographic, enrollment, and employment characteristics: 2012—Continued

Demographic, enrollment, and employment characteristics	Average annualized total salary from all 2012 jobs				Average annualized total salary	Median annualized total salary
	\$31,200 or less	\$31,201–43,000	\$43,001–60,000	\$60,001 or more		
Bachelor's degree major						
STEM major	1.21	1.31	1.45	1.63	1,690	1,210
Computer and information sciences	2.07	2.65	3.53	4.51	3,790	2,820
Engineering and engineering technology	1.41	1.55	2.37	2.70	2,890	1,250
Biological and physical sciences, science technology, mathematics, and agricultural sciences	2.37	2.17	2.25	2.19	1,490	1,280
Non-STEM major	0.75	0.71	0.70	0.63	520	330
General studies and other	4.38	3.81	3.41	3.64	5,350	1,900
Social sciences	1.69	1.69	1.56	1.46	1,030	800
Humanities	2.13	2.07	1.74	1.53	1,380	1,070
Health care fields	1.93	1.69	2.25	2.31	1,310	1,450
Business	1.31	1.44	1.58	1.71	1,040	770
Education	1.83	1.81	1.80	1.27	1,290	660
Other applied	1.70	1.69	1.68	1.25	690	710
Enrollment status in 2012						
Enrolled full time	2.75	2.51	2.28	1.79	1,780	1,680
Enrolled part time	2.15	2.47	2.63	2.71	2,540	1,330
Equal mix of full and part time	5.99	5.09	4.65	3.95	2,780	3,170
Not enrolled	0.69	0.66	0.69	0.58	510	550
Highest degree enrollment after bachelor's degree						
No additional degree enrolled	0.84	0.85	0.86	0.83	690	680
Undergraduate certificate	4.86	4.10	2.93	3.24	2,260	1,330
Associate's degree	7.51	6.43	4.73	†	2,180	2,050
Additional bachelor's degree	6.04	5.23	4.71	4.66	8,200	3,680
Postbaccalaureate certificate	4.21	3.62	3.73	3.52	2,430	2,670
Master's degree	1.13	1.07	1.29	1.17	1,000	810
Post-master's certificate	3.98	7.25	8.65	6.66	3,900	3,650
Doctoral degree	2.95	2.66	2.46	2.22	1,800	1,910
Highest degree attained after bachelor's degree						
No additional degree attained	0.74	0.76	0.73	0.66	590	510
Sub-baccalaureate degree or certificate	4.74	4.47	3.15	2.14	1,910	1,820
Additional bachelor's degree	5.86	6.06	5.09	6.84	13,190	4,130
Graduate degree or certificate	1.20	1.14	1.48	1.27	1,030	580

See notes at end of table.

# National Center for Education Statistics

Table S5.

Standard errors for table 5: ANNUALIZED SALARIES: Percentage distribution of employed 2007–08 bachelor’s degree recipients’ annualized total salary from all 2012 jobs, average annualized total salary, and median annualized total salary, by demographic, enrollment, and employment characteristics: 2012—Continued

Demographic, enrollment, and employment characteristics	Average annualized total salary from all 2012 jobs				Average annualized total salary	Median annualized total salary
	\$31,200 or less	\$31,201–43,000	\$43,001–60,000	\$60,001 or more		
Federal undergraduate borrowing through 2012						
Did not borrow	0.96	1.04	1.05	1.08	930	750
Borrowed	0.73	0.77	0.86	0.71	520	430
Borrowed for any postsecondary education through 2012						
Did not borrow	1.20	1.22	1.20	1.37	1,240	1,050
Borrowed	0.74	0.70	0.78	0.63	480	500
Hours worked per week in all jobs in 2012						
35 or more	0.61	0.68	0.69	0.59	490	440
20 to 34	2.10	1.45	1.47	1.19	1,440	900
Fewer than 20	2.60	1.74	1.71	†	1,200	910

† Not applicable.

SOURCE: U.S. Department of Education, National Center for Education Statistics, 2008/12 Baccalaureate and Beyond Longitudinal Study (B&B:08/12).



# National Center for Education Statistics

Table 6.

**TIME UNEMPLOYED:** Percentage of 2007–08 bachelor’s degree recipients who had been unemployed for 1 month or more since receiving the 2007–08 bachelor’s degree, average total number of months unemployed among those who had been unemployed, and percentage unemployed in 2012, by demographic and enrollment characteristics: 2012

Demographic and enrollment characteristics	Percent unemployed for 1 month or more	Among those who had been unemployed, average total number of months unemployed	Percent unemployed in 2012
<b>Total</b>	<b>40.0</b>	<b>7.9</b>	<b>8.5</b>
Sex			
Male	38.4	8.8	8.6
Female	41.2	7.3	8.5
Race/ethnicity <sup>1</sup>			
White	39.6	7.0	6.8
Black	38.3	11.9	16.0
Hispanic	39.6	10.6	10.9
Asian	48.1	8.7	13.6
Other	36.5	7.6	7.8!
Two or more races	40.1	10.0	12.1
Highest education attained by either parent <sup>2</sup>			
High school or less	34.2	9.4	10.1
Some postsecondary education	39.0	8.1	7.7
Bachelor’s degree	39.6	7.3	7.1
Graduate or professional degree	45.0	7.1	8.8
Age at bachelor’s degree award			
23 or younger	43.8	6.9	7.9
24–29	36.5	10.0	8.6
30 or older	28.2	11.0	11.1
Family status in 2012 <sup>3</sup>			
Unmarried with no dependent children	44.9	8.2	9.9
Unmarried with dependent children	34.5	9.9	9.2
Married with no dependent children	36.9	6.6	6.3
Married with dependent children	31.2	7.7	6.9

See notes at end of table.

# National Center for Education Statistics

Table 6.

**TIME UNEMPLOYED: Percentage of 2007–08 bachelor's degree recipients who had been unemployed for 1 month or more since receiving the 2007–08 bachelor's degree, average total number of months unemployed among those who had been unemployed, and percentage unemployed in 2012, by demographic and enrollment characteristics: 2012—Continued**

Demographic and enrollment characteristics	Percent unemployed for 1 month or more	Among those who had been unemployed, average total number of months unemployed	Percent unemployed in 2012
Bachelor's degree major <sup>4</sup>			
STEM major <sup>5</sup>	35.8	7.2	6.8
Computer and information sciences	29.4	7.2	6.3
Engineering and engineering technology	28.6	6.5	4.9
Biological and physical sciences, science technology, mathematics, and agricultural sciences	44.2	7.5	8.6
Non-STEM major	40.8	8.0	8.9
General studies and other <sup>6</sup>	42.5	6.2	10.3
Social sciences	46.7	8.1	12.6
Humanities	51.1	7.8	11.8
Health care fields	30.6	4.8	2.8
Business	34.1	9.4	8.1
Education	43.9	7.1	5.5
Other applied <sup>7</sup>	40.3	8.6	8.7
Enrollment status in 2012			
Enrolled full time	44.3	7.0	13.3
Enrolled part time	37.2	7.5	6.0
Equal mix of full and part time	49.0	10.6	15.2
Not enrolled	39.5	8.0	8.1
Highest degree enrollment after bachelor's degree			
No additional degree enrolled	35.5	7.9	6.7
Undergraduate certificate	43.6	9.6	12.1
Associate's degree	52.9	10.0	8.8 !
Additional bachelor's degree	54.4	11.9	24.7
Postbaccalaureate certificate	45.8	8.0	8.8
Master's degree	45.2	7.8	10.2
Post-master's certificate	28.1	5.3	‡
Doctoral degree	47.1	6.4	12.0
Highest degree attained after bachelor's degree			
No additional degree attained	36.8	8.0	7.9
Sub-baccalaureate degree or certificate	51.1	10.6	9.8
Additional bachelor's degree	48.8	9.9 !	25.4
Graduate degree or certificate	48.8	7.2	10.0

See notes at end of table.

# National Center for Education Statistics

Table 6.

**TIME UNEMPLOYED: Percentage of 2007–08 bachelor’s degree recipients who had been unemployed for 1 month or more since receiving the 2007–08 bachelor’s degree, average total number of months unemployed among those who had been unemployed, and percentage unemployed in 2012, by demographic and enrollment characteristics: 2012—Continued**

Demographic and enrollment characteristics	Percent unemployed for 1 month or more	Among those who had been unemployed, average total number of months unemployed	Percent unemployed in 2012
Federal undergraduate borrowing through 2012 <sup>8</sup>			
Did not borrow	39.5	7.5	8.0
Borrowed	40.3	8.2	8.9
Borrowed for any postsecondary education through 2012 <sup>9</sup>			
Did not borrow	37.4	7.6	7.4
Borrowed	41.0	8.1	9.0

! Interpret data with caution. Estimate is unstable because the standard error is between 30 and 50 percent of the estimate.

‡ Reporting standards not met. Either there are too few cases for a reliable estimate or the coefficient of variation (CV) is 50 percent or greater.

<sup>1</sup> Black includes African American, Hispanic includes Latino, Other includes American Indian, Alaska Native, Pacific Islander, and Native Hawaiian, and Two or more races includes graduates having origins in more than one race. Race categories exclude Hispanic origin.

<sup>2</sup> The 1.1 percent of all respondents who reported that they did not know their parents’ highest level of education were excluded from this distribution.

<sup>3</sup> Unmarried includes students who were separated, widowed, or divorced.

<sup>4</sup> Graduates with multiple majors were classified by the first major field of study reported.

<sup>5</sup> Includes science, technology, engineering, and mathematics.

<sup>6</sup> Other includes basic skills and citizenship activities; leisure and recreational activities; personal awareness and self improvement; high school/secondary diplomas and certificate programs; and interpersonal and social skills.

<sup>7</sup> Other applied includes personal and consumer services; manufacturing, construction, repair, and transportation; military technology and protective services; architecture; communications; public administration and human services; design and applied arts; law and legal studies; library sciences; and theology and religious vocations.

<sup>8</sup> Federal undergraduate borrowing includes only federal loans borrowed for undergraduate education. Federal loans include Direct Subsidized and Unsubsidized Loans, Perkins Loans, and other loans to students. Excludes Direct PLUS Loans to parents of dependent undergraduates.

<sup>9</sup> Includes federal and private loans. Federal loans include Direct Subsidized and Unsubsidized Loans, Perkins Loans, and other loans to students. Excludes Direct PLUS Loans to parents of dependent undergraduates.

NOTE: STEM = science, technology, engineering, and mathematics. Those who were not working but looking for work are defined as unemployed. Percent unemployed is the number of respondents who were unemployed divided by all respondents, including those who were employed full or part time, employed in multiple jobs, unemployed, or outside of the labor force (not working and not looking for work). This table contains variables that exclude loans prior to 1995. However, some consolidated loan variables may include pre-1995 loans. Detail may not sum to totals because of rounding. Estimates include students enrolled in Title IV eligible postsecondary institutions in the 50 states, the District of Columbia, and Puerto Rico. To recreate the tables used to produce these estimates within PowerStats, enter the following table numbers on the Datalab homepage (<https://nces.ed.gov/datalab>): cmcbhc4f and cmcbhcne8.

SOURCE: U.S. Department of Education, National Center for Education Statistics, 2008/12 Baccalaureate and Beyond Longitudinal Study (B&B:08/12).

# National Center for Education Statistics

Table S6.

Standard errors for table 6: TIME UNEMPLOYED: Percentage of 2007–08 bachelor’s degree recipients who had been unemployed for 1 month or more since receiving the 2007–08 bachelor’s degree, average total number of months unemployed among those who had been unemployed, and percentage unemployed in 2012, by demographic and enrollment characteristics: 2012

Demographic and enrollment characteristics	Percent unemployed for 1 month or more	Among those who had been unemployed, average total number of months unemployed	Percent unemployed in 2012
<b>Total</b>	<b>0.77</b>	<b>0.19</b>	<b>0.36</b>
Sex			
Male	1.19	0.33	0.59
Female	0.87	0.21	0.43
Race/ethnicity			
White	0.80	0.20	0.41
Black	2.09	0.97	1.76
Hispanic	2.42	0.72	1.13
Asian	3.17	0.68	1.86
Other	6.64	2.07	3.02
Two or more races	4.64	1.20	2.66
Highest education attained by either parent			
High school or less	1.46	0.55	0.87
Some postsecondary education	1.56	0.44	0.77
Bachelor’s degree	1.48	0.34	0.60
Graduate or professional degree	1.31	0.26	0.64
Age at bachelor’s degree award			
23 or younger	0.82	0.20	0.41
24–29	1.53	0.47	0.79
30 or older	1.65	0.87	1.12
Family status in 2012			
Unmarried with no dependent children	0.99	0.25	0.56
Unmarried with dependent children	2.81	0.83	1.19
Married with no dependent children	1.52	0.31	0.66
Married with dependent children	1.38	0.50	0.71

See notes at end of table.

# National Center for Education Statistics

Table S6.

Standard errors for table 6: TIME UNEMPLOYED: Percentage of 2007–08 bachelor's degree recipients who had been unemployed for 1 month or more since receiving the 2007–08 bachelor's degree, average total number of months unemployed among those who had been unemployed, and percentage unemployed in 2012, by demographic and enrollment characteristics: 2012—Continued

Demographic and enrollment characteristics	Percent unemployed for 1 month or more	Among those who had been unemployed, average total number of months unemployed	Percent unemployed in 2012
Bachelor's degree major			
STEM major	1.59	0.48	0.71
Computer and information sciences	3.60	1.35	1.70
Engineering and engineering technology	2.77	0.74	1.25
Biological and physical sciences, science technology, mathematics, and agricultural sciences	2.05	0.57	1.13
Non-STEM major	0.83	0.22	0.41
General studies and other	3.19	0.64	2.28
Social sciences	1.65	0.41	1.11
Humanities	1.89	0.44	1.16
Health care fields	2.29	0.37	0.64
Business	1.55	0.56	0.95
Education	2.01	0.61	0.95
Other applied	1.67	0.51	0.82
Enrollment status in 2012			
Enrolled full time	1.95	0.50	1.34
Enrolled part time	2.54	0.73	1.25
Equal mix of full and part time	5.74	1.90	3.94
Not enrolled	0.88	0.21	0.40
Highest degree enrollment after bachelor's degree			
No additional degree enrolled	0.94	0.29	0.48
Undergraduate certificate	3.89	1.19	2.74
Associate's degree	6.07	2.23	3.07
Additional bachelor's degree	5.30	2.00	4.46
Postbaccalaureate certificate	4.35	0.88	2.24
Master's degree	1.28	0.30	0.63
Post-master's certificate	6.69	1.42	†
Doctoral degree	2.21	0.40	1.30
Highest degree attained after bachelor's degree			
No additional degree attained	0.84	0.24	0.41
Sub-baccalaureate degree or certificate	3.82	1.19	2.18
Additional bachelor's degree	6.15	3.03	5.63
Graduate degree or certificate	1.51	0.26	0.72

See notes at end of table.

# National Center for Education Statistics

Table S6.

Standard errors for table 6: TIME UNEMPLOYED: Percentage of 2007–08 bachelor’s degree recipients who had been unemployed for 1 month or more since receiving the 2007–08 bachelor’s degree, average total number of months unemployed among those who had been unemployed, and percentage unemployed in 2012, by demographic and enrollment characteristics: 2012—Continued

Demographic and enrollment characteristics	Percent unemployed for 1 month or more	Among those who had been unemployed, average total number of months unemployed	Percent unemployed in 2012
Federal undergraduate borrowing through 2012			
Did not borrow	1.15	0.29	0.53
Borrowed	0.90	0.28	0.46
Borrowed for any postsecondary education through 2012			
Did not borrow	1.37	0.40	0.64
Borrowed	0.84	0.24	0.41

† Not applicable.

SOURCE: U.S. Department of Education, National Center for Education Statistics, 2008/12 Baccalaureate and Beyond Longitudinal Study (B&B:08/12).

# National Center for Education Statistics

Table 7.

**POST-BACHELOR'S APPLICATIONS AND GRADUATE EXAMS: Of 2007–08 bachelor's degree recipients who had not enrolled but reported that they were likely to enroll in a degree program in the future, percentage who had applied for admission in a degree program or taken graduate admission exams, by selected demographic, enrollment, and employment characteristics: 2012**

Demographic, enrollment, and employment characteristics	Applied for admission	Took one or more graduate admission exams <sup>1</sup>
<b>Total</b>	<b>9.1</b>	<b>12.7</b>
Sex		
Male	6.8	13.6
Female	11.1	12.0
Race/ethnicity <sup>2</sup>		
White	8.6	12.0
Black	10.1	11.0
Hispanic	8.3	15.6
Asian	13.4	20.4
Other	‡	‡
Two or more races	13.5 !	10.0 !
Highest education attained by either parent <sup>3</sup>		
High school or less	9.0	9.7
Some postsecondary education	8.4	11.9
Bachelor's degree	8.6	11.9
Graduate or professional degree	10.3	16.2
Age at bachelor's degree award		
23 or younger	9.8	15.0
24–29	9.4	10.3
30 or older	6.2	7.7
Family status in 2012 <sup>4</sup>		
Unmarried with no dependent children	9.6	14.7
Unmarried with dependent children	14.0	9.3
Married with no dependent children	8.5	13.0
Married with dependent children	7.4	8.7
Highest degree expected as of 2007–08		
Bachelor's	5.5	8.9
Master's <sup>5</sup>	8.9	11.4
Professional	23.0	38.4
Doctoral	16.5	23.8
Bachelor's degree major <sup>6</sup>		
STEM major <sup>7</sup>	9.6	12.5
Computer and information sciences	4.3 !	8.9 !
Engineering and engineering technology	6.9 !	10.5
Biological and physical sciences, science technology, mathematics, and agricultural sciences	17.8	18.2
Non-STEM major	9.0	12.8
General studies and other <sup>8</sup>	7.6 !	7.7 !
Social sciences	14.7	18.7
Humanities	11.4	15.3
Health care fields	12.2	16.1
Business	6.6	11.9
Education	7.6	13.4
Other applied <sup>9</sup>	7.0	7.4

See notes at end of table.

# National Center for Education Statistics

Table 7.

**POST-BACHELOR'S APPLICATIONS AND GRADUATE EXAMS: Of 2007–08 bachelor's degree recipients who had not enrolled but reported that they were likely to enroll in a degree program in the future, percentage who had applied for admission in a degree program or taken graduate admission exams, by selected demographic, enrollment, and employment characteristics: 2012—Continued**

Demographic, enrollment, and employment characteristics	Applied for admission	Took one or more graduate admission exams <sup>1</sup>
Federal undergraduate borrowing through 2012 <sup>10</sup>		
Did not borrow	8.7	14.5
Borrowed	9.4	11.4
Borrowed for any postsecondary education through 2012 <sup>11</sup>		
Did not borrow	8.9	14.4
Borrowed	9.2	11.8
Employment status in 2012 <sup>12</sup>		
Full-time, one job	8.5	11.8
Part-time, one job	9.9	21.4
Multiple jobs	13.4	11.5
Unemployed	10.7	17.0
Out of the labor force	9.1	12.5

! Interpret data with caution. Estimate is unstable because the standard error is between 30 and 50 percent of the estimate.

‡ Reporting standards not met. Either there are too few cases for a reliable estimate or the coefficient of variation (CV) is 50 percent or greater.

<sup>1</sup> Includes the Graduate Record Exam (GRE), Medical College Admission Test (MCAT), Law School Admission Test (LSAT), Graduate Management Admission Test (GMAT), and other unspecified graduate or professional entrance exams.

<sup>2</sup> Black includes African American, Hispanic includes Latino, Other includes American Indian, Alaska Native, Pacific Islander, and Native Hawaiian, and Two or more races includes graduates having origins in more than one race. Race categories exclude Hispanic origin.

<sup>3</sup> The 1.1 percent of all respondents who reported that they did not know their parents' highest level of education were excluded from this distribution.

<sup>4</sup> Unmarried includes students who were separated, widowed, or divorced.

<sup>5</sup> Includes postbaccalaureate and post-master's certificates.

<sup>6</sup> Graduates with multiple majors were classified by the first major field of study reported.

<sup>7</sup> Includes science, technology, engineering, and mathematics.

<sup>8</sup> Other includes basic skills and citizenship activities; leisure and recreational activities; personal awareness and self improvement; high school/secondary diplomas and certificate programs; and interpersonal and social skills.

<sup>9</sup> Other applied includes personal and consumer services; manufacturing, construction, repair, and transportation; military technology and protective services; architecture; communications; public administration and human services; design and applied arts; law and legal studies; library sciences; and theology and religious vocations.

<sup>10</sup> Federal undergraduate borrowing includes only federal loans borrowed for undergraduate education. Federal loans include Direct Subsidized and Unsubsidized Loans, Perkins Loans, and other loans to students. Excludes Direct PLUS Loans to parents of dependent undergraduates.

<sup>11</sup> Includes federal and private loans. Federal loans include Direct Subsidized and Unsubsidized Loans, Perkins Loans, and other loans to students. Excludes Direct PLUS Loans to parents of dependent undergraduates.

<sup>12</sup> Full-time/part-time employment status is based on respondent report; those who were not working but looking for work are defined as unemployed; and those who were not working and not looking for work are defined as out of the labor force.

NOTE: STEM = science, technology, engineering, and mathematics. Estimates exclude the 62.6 percent of all graduates who either enrolled in a degree program after the 2007–08 bachelor's degree as of 2012 or reported they were not likely to enroll in the future. This table contains variables that exclude loans prior to 1995. However, some consolidated loan variables may include pre-1995 loans. Estimates include students enrolled in Title IV eligible postsecondary institutions in the 50 states, the District of Columbia, and Puerto Rico. To recreate the table used to produce these estimates within PowerStats, enter the following table number on the Datalab homepage (<https://nces.ed.gov/datalab>): cmcbhc47.

SOURCE: U.S. Department of Education, National Center for Education Statistics, 2008/12 Baccalaureate and Beyond Longitudinal Study (B&B:08/12).



# National Center for Education Statistics

**Table S7.**

**Standard errors for table 7: POST-BACHELOR'S APPLICATIONS AND GRADUATE EXAMS: Of 2007–08 bachelor's degree recipients who had not enrolled but reported that they were likely to enroll in a degree program in the future, percentage who had applied for admission in a degree program or taken graduate admission exams, by selected demographic, enrollment, and employment characteristics: 2012**

Demographic, enrollment, and employment characteristics	Applied for admission	Took one or more graduate admission exams
<b>Total</b>	<b>0.67</b>	<b>0.69</b>
Sex		
Male	0.88	1.11
Female	0.88	0.88
Race/ethnicity		
White	0.76	0.81
Black	2.32	2.26
Hispanic	1.92	2.74
Asian	3.06	3.31
Other	†	†
Two or more races	4.18	3.83
Highest education attained by either parent		
High school or less	1.42	1.40
Some postsecondary education	1.30	1.60
Bachelor's degree	1.12	1.25
Graduate or professional degree	1.23	1.54
Age at bachelor's degree award		
23 or younger	0.90	1.05
24–29	1.48	1.37
30 or older	1.19	1.41
Family status in 2012		
Unmarried with no dependent children	0.93	1.17
Unmarried with dependent children	2.75	2.54
Married with no dependent children	1.20	1.64
Married with dependent children	1.10	1.36
Highest degree expected as of 2007–08		
Bachelor's	0.85	1.20
Master's	0.85	0.82
Professional	4.75	5.71
Doctoral	3.01	3.40
Bachelor's degree major		
STEM major	1.64	1.67
Computer and information sciences	2.04	3.36
Engineering and engineering technology	2.15	2.58
Biological and physical sciences, science technology, mathematics, and agricultural sciences	3.62	3.33
Non-STEM major	0.69	0.76
General studies and other	2.80	3.02
Social sciences	2.18	2.33
Humanities	2.24	2.39
Health care fields	2.45	2.68
Business	1.04	1.52
Education	1.90	2.21
Other applied	1.32	1.21

See notes at end of table.

# National Center for Education Statistics

Table S7.

Standard errors for table 7: POST-BACHELOR'S APPLICATIONS AND GRADUATE EXAMS: Of 2007–08 bachelor's degree recipients who had not enrolled but reported that they were likely to enroll in a degree program in the future, percentage who had applied for admission in a degree program or taken graduate admission exams, by selected demographic, enrollment, and employment characteristics:

2012—Continued

Demographic, enrollment, and employment characteristics	Applied for admission	Took one or more graduate admission exams
Federal undergraduate borrowing through 2012		
Did not borrow	0.97	1.22
Borrowed	0.81	0.85
Borrowed for any postsecondary education through 2012		
Did not borrow	1.09	1.39
Borrowed	0.80	0.83
Employment status in 2012		
Full-time, one job	0.74	0.83
Part-time, one job	2.33	3.87
Multiple jobs	3.25	2.39
Unemployed	2.86	3.25
Out of the labor force	1.94	2.79

† Not applicable.

SOURCE: U.S. Department of Education, National Center for Education Statistics, 2008/12 Baccalaureate and Beyond Longitudinal Study (B&B:08/12).

# National Center for Education Statistics

Table 8.

**POST-BACHELOR'S DEGREE PROGRAMS: Percentage distribution of 2007–08 bachelor's degree recipients who had enrolled in a degree program, by highest degree program enrollment and selected demographic, enrollment, and employment characteristics: 2012**

Demographic, enrollment, and employment characteristics	Under-graduate certificate	Associate's degree	Additional bachelor's degree	Post-baccalaureate certificate	Master's degree	Post-master's certificate	Doctoral degree - professional practice	Doctoral degree - research/scholarship	Doctoral degree - other
<b>Total</b>	<b>6.2</b>	<b>2.7</b>	<b>3.5</b>	<b>6.7</b>	<b>61.8</b>	<b>1.8</b>	<b>11.8</b>	<b>5.0</b>	<b>0.6</b>
Sex									
Male	5.4	1.8	3.3	6.5	59.0	1.5	14.9	7.0	0.6!
Female	6.7	3.3	3.6	6.8	63.6	1.9	9.7	3.8	0.6!
Race/ethnicity <sup>1</sup>									
White	5.8	2.6	3.2	7.0	62.2	1.8	11.9	5.1	0.4
Black	5.7	2.4	5.2	3.3!	69.0	2.1!	6.6	4.6	1.1!
Hispanic	9.7	3.0!	3.3!	8.3	61.3	‡	8.2	3.8!	‡
Asian	4.3	‡	4.4!	5.2	48.8	‡	26.1	7.3	‡
Other	‡	‡	‡	‡	56.8	‡	‡	‡	‡
Two or more races	8.6!	‡	‡	7.1!	58.4	‡	8.7!	6.8!	‡
Highest education attained by either parent <sup>2</sup>									
High school or less	7.2	3.6	3.5	5.3	69.7	1.5!	5.8	2.8	‡
Some postsecondary education	6.8	2.8	3.0	6.5	66.0	2.5	7.9	3.9	0.7!
Bachelor's degree	6.9	2.7	3.6	6.7	61.7	1.4	11.8	4.9	0.3!
Graduate or professional degree	4.4	2.1	3.6	7.6	54.2	1.7	18.2	7.3	0.7!
Age at bachelor's degree award									
23 or younger	5.7	2.6	3.1	6.3	59.3	1.7	15.1	5.6	0.5
24–29	7.9	4.4	3.9	7.9	64.5	1.6!	5.1	3.6	1.1!
30 or older	6.6	1.0!	5.1	6.9	72.1	2.1!	1.9!	3.9	‡
Family status in 2012 <sup>3</sup>									
Unmarried with no dependent children	5.6	2.7	3.7	6.6	58.4	1.7	14.6	6.1	0.7!
Unmarried with dependent children	6.5!	‡	6.2!	4.8!	78.1	‡	‡	‡	‡
Married with no dependent children	6.4	3.4	3.4	7.9	60.8	1.7!	11.6	4.4	0.4!
Married with dependent children	8.1	2.6!	2.4	6.3	69.9	2.0!	4.8	3.6	‡

See notes at end of table.

# National Center for Education Statistics

Table 8.

**POST-BACHELOR'S DEGREE PROGRAMS: Percentage distribution of 2007–08 bachelor's degree recipients who had enrolled in a degree program, by highest degree program enrollment and selected demographic, enrollment, and employment characteristics: 2012—Continued**

Demographic, enrollment, and employment characteristics	Under-graduate certificate	Associate's degree	Additional bachelor's degree	Post-baccalaureate certificate	Master's degree	Post-master's certificate	Doctoral degree - professional practice	Doctoral degree - research/scholarship	Doctoral degree - other
Highest degree expected as of 2007–08									
Bachelor's	16.0	6.8	10.9	14.0	43.0	1.6 !	6.3	0.5 !	0.9 !
Master's <sup>4</sup>	6.1	2.5	2.6	7.2	75.7	1.9	2.0	2.0	‡
Professional	3.1	2.0 !	1.6 !	3.0	24.7	0.6 !	62.6	1.1 !	‡
Doctoral	2.8	1.4 !	2.9	3.4	58.1	2.2	10.2	17.9	1.2
Bachelor's degree major <sup>5</sup>									
STEM major <sup>6</sup>	4.0	2.4 !	3.9	5.5	47.5	1.6 !	21.0	13.4	0.7 !
Computer and information sciences	9.2 !	‡	‡	‡	72.0	‡	‡	8.5 !	‡
Engineering and engineering technology	2.0 !	‡	3.0 !	4.8 !	57.5	‡	15.3	13.4	‡
Biological and physical sciences, science technology, mathematics, and agricultural sciences	4.2	2.4 !	4.6	6.1	39.1	‡	26.8	14.1	1.2 !
Non-STEM major	6.7	2.8	3.4	6.9	64.9	1.8	9.8	3.2	0.5
General studies and other <sup>7</sup>	7.8 !	‡	7.8 !	10.2 !	56.2	‡	11.3	‡	‡
Social sciences	6.3	3.3	2.7	7.0	55.6	1.6 !	16.6	6.3	‡
Humanities	5.3	4.2	5.5	8.1	56.9	1.3 !	13.0	4.8	0.8 !
Health care fields	3.9 !	3.4 !	1.7 !	3.3 !	74.8	‡	9.3	‡	‡
Business	8.4	1.6 !	2.7 !	6.4	72.6	‡	6.1	‡	‡
Education	5.2	1.5 !	1.4 !	9.3	76.5	4.3	‡	1.4 !	‡
Other applied <sup>8</sup>	9.1	2.6	4.8	5.8	65.9	1.8 !	7.2	1.5 !	1.2 !
Highest post-bachelor's degree enrollment institution control									
Public	6.9	4.4	4.5	8.4	58.0	1.6	9.7	6.1	0.4 !
Private nonprofit	2.7	0.6 !	2.1	4.8	67.0	1.9	16.4	3.9	0.6 !
For-profit	16.6	1.3 !	3.3 !	3.9 !	62.7	‡	4.8	3.6 !	1.7 !

See notes at end of table.

# National Center for Education Statistics

Table 8.

**POST-BACHELOR'S DEGREE PROGRAMS: Percentage distribution of 2007–08 bachelor's degree recipients who had enrolled in a degree program, by highest degree program enrollment and selected demographic, enrollment, and employment characteristics: 2012—Continued**

Demographic, enrollment, and employment characteristics	Under-graduate certificate	Associate's degree	Additional bachelor's degree	Post-baccalaureate certificate	Master's degree	Post-master's certificate	Doctoral degree - professional practice	Doctoral degree - research/scholarship	Doctoral degree - other
Highest degree attained after bachelor's degree									
No additional degree attained	6.1	3.5	4.3	6.0	62.1	0.7 !	9.3	7.4	0.6 !
Sub-baccalaureate degree or certificate	61.3	20.7	4.4 !	‡	10.1	‡	1.7 !	‡	‡
Additional bachelor's degree	‡	‡	70.2	‡	25.1	‡	‡	‡	‡
Graduate degree or certificate <sup>9</sup>	‡	‡	‡	8.1	69.2	2.9	15.5	3.8	0.6 !
Federal undergraduate borrowing through 2012 <sup>10</sup>									
Did not borrow	5.1	1.9	2.5	6.5	58.8	1.9	16.2	6.7	‡
Borrowed	6.9	3.2	4.2	6.8	63.8	1.7	8.8	3.9	0.7
Borrowed for any postsecondary education through 2012 <sup>11</sup>									
Did not borrow	7.3	3.0	3.6	9.0	60.6	1.4 !	5.5	9.3	‡
Borrowed	5.9	2.6	3.5	6.0	62.1	1.9	13.6	3.8	0.6
Employment status in 2012 <sup>12</sup>									
Full-time, one job	6.2	2.2	2.4	7.5	68.3	1.9	9.2	2.1	0.3 !
Part-time, one job	6.3	4.7 !	5.2	7.3	50.0	‡	9.5	14.9	‡
Multiple jobs	7.9	4.8 !	4.9 !	6.4	65.4	‡	5.7 !	4.0 !	‡
Unemployed	6.9	2.2 !	8.0	5.4	57.7	‡	15.4	2.3 !	‡
Out of the labor force	4.9	2.8 !	2.8	4.2	46.5	2.5 !	23.2	11.9	1.1 !

See notes at end of table.

# National Center for Education Statistics

Table 8.

**POST-BACHELOR'S DEGREE PROGRAMS: Percentage distribution of 2007–08 bachelor's degree recipients who had enrolled in a degree program, by highest degree program enrollment and selected demographic, enrollment, and employment characteristics: 2012—Continued**

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# Rounds to zero.

! Interpret data with caution. Estimate is unstable because the standard error is between 30 and 50 percent of the estimate.

‡ Reporting standards not met. Either there are too few cases for a reliable estimate or the coefficient of variation (CV) is 50 percent or greater.

<sup>1</sup> Black includes African American, Hispanic includes Latino, Other includes American Indian, Alaska Native, Pacific Islander, and Native Hawaiian, and Two or more races includes graduates having origins in more than one race. Race categories exclude Hispanic origin.

<sup>2</sup> The 1.1 percent of all respondents who reported that they did not know their parents' highest level of education were excluded from this distribution.

<sup>3</sup> Unmarried includes students who were separated, widowed, or divorced.

<sup>4</sup> Includes postbaccalaureate and post-master's certificates.

<sup>5</sup> Graduates with multiple majors were classified by the first major field of study reported.

<sup>6</sup> Includes science, technology, engineering, and mathematics.

<sup>7</sup> Other includes basic skills and citizenship activities; leisure and recreational activities; personal awareness and self improvement; high school/secondary diplomas and certificate programs; and interpersonal and social skills.

<sup>8</sup> Other applied includes personal and consumer services; manufacturing, construction, repair, and transportation; military technology and protective services; architecture; communications; public administration and human services; design and applied arts; law and legal studies; library sciences; and theology and religious vocations.

<sup>9</sup> Includes postbaccalaureate certificate, master's degree, post-master's certificate, and doctoral degree.

<sup>10</sup> Federal undergraduate borrowing includes only federal loans borrowed for undergraduate education. Federal loans include Direct Subsidized and Unsubsidized Loans, Perkins Loans, and other loans to students. Excludes Direct PLUS Loans to parents of dependent undergraduates.

<sup>11</sup> Includes federal and private loans. Federal loans include Direct Subsidized and Unsubsidized Loans, Perkins Loans, and other loans to students. Excludes Direct PLUS Loans to parents of dependent undergraduates.

<sup>12</sup> Full-time/part-time employment status is based on respondent report; those who were not working but looking for work are defined as unemployed; and those who were not working and not looking for work are defined as out of the labor force.

NOTE: STEM = science, technology, engineering, and mathematics. Estimates exclude the 55.9 percent of all graduates who had not enrolled in a degree program after the 2007–08 bachelor's degree as of 2012. This table contains variables that exclude loans prior to 1995. However, some consolidated loan variables may include pre-1995 loans. Detail may not sum to totals because of rounding.

Estimates include students enrolled in Title IV eligible postsecondary institutions in the 50 states, the District of Columbia, and Puerto Rico. To recreate the table used to produce these estimates within PowerStats, enter the following table number on the Datalab homepage (<https://nces.ed.gov/datalab>): cmcbhc90.

SOURCE: U.S. Department of Education, National Center for Education Statistics, 2008/12 Baccalaureate and Beyond Longitudinal Study (B&B:08/12).

# National Center for Education Statistics

Table S8.

Standard errors for table 8: POST-BACHELOR'S DEGREE PROGRAMS: Percentage distribution of 2007–08 bachelor's degree recipients who had enrolled in a degree program, by highest degree program enrollment and selected demographic, enrollment, and employment characteristics: 2012

Demographic, enrollment, and employment characteristics	Under-graduate certificate	Associate's degree	Additional bachelor's degree	Post-baccalaureate certificate	Master's degree	Post-master's certificate	Doctoral degree - professional practice	Doctoral degree - research/scholarship	Doctoral degree - other
<b>Total</b>	<b>0.51</b>	<b>0.33</b>	<b>0.34</b>	<b>0.47</b>	<b>0.88</b>	<b>0.24</b>	<b>0.54</b>	<b>0.42</b>	<b>0.13</b>
Sex									
Male	0.72	0.41	0.52	0.79	1.53	0.37	1.10	0.76	0.17
Female	0.67	0.43	0.45	0.62	1.10	0.34	0.62	0.41	0.17
Race/ethnicity									
White	0.60	0.40	0.40	0.57	1.07	0.28	0.70	0.45	0.12
Black	1.69	0.72	1.38	1.20	2.70	0.98	1.61	1.24	0.45
Hispanic	1.82	1.33	1.12	1.93	3.68	†	1.64	1.39	†
Asian	1.10	†	1.71	1.49	3.40	†	3.26	1.93	†
Other	†	†	†	†	10.31	†	†	†	†
Two or more races	3.10	†	†	3.26	5.67	†	3.14	2.28	†
Highest education attained by either parent									
High school or less	1.15	0.89	0.81	1.05	2.04	0.53	0.91	0.75	†
Some postsecondary education	1.01	0.64	0.58	1.05	1.79	0.62	1.01	0.80	0.23
Bachelor's degree	1.00	0.64	0.66	1.10	1.66	0.40	1.10	0.82	0.15
Graduate or professional degree	0.79	0.48	0.59	0.96	1.70	0.46	1.12	0.77	0.30
Age at bachelor's degree award									
23 or younger	0.58	0.36	0.40	0.59	1.08	0.29	0.70	0.51	0.14
24–29	1.33	1.03	0.97	1.17	2.23	0.51	0.99	0.88	0.41
30 or older	1.44	0.47	1.23	1.47	2.63	0.91	0.60	1.07	†
Family status in 2012									
Unmarried with no dependent children	0.66	0.42	0.48	0.61	1.24	0.27	0.76	0.55	0.20
Unmarried with dependent children	2.07	†	2.11	2.02	3.06	†	†	†	†
Married with no dependent children	1.05	0.78	0.62	1.10	2.04	0.54	1.25	0.87	0.21
Married with dependent children	1.26	0.81	0.57	1.01	2.20	0.78	1.24	0.81	†

See notes at end of table.

# National Center for Education Statistics

Table S8.

Standard errors for table 8: POST-BACHELOR'S DEGREE PROGRAMS: Percentage distribution of 2007–08 bachelor's degree recipients who had enrolled in a degree program, by highest degree program enrollment and selected demographic, enrollment, and employment characteristics: 2012—Continued

Demographic, enrollment, and employment characteristics	Under-graduate certificate	Associate's degree	Additional bachelor's degree	Post-baccalaureate certificate	Master's degree	Post-master's certificate	Doctoral degree - professional practice	Doctoral degree - research/scholarship	Doctoral degree - other
Highest degree expected as of 2007–08									
Bachelor's	1.86	1.40	1.79	2.08	2.68	0.78	1.43	0.25	0.44
Master's	0.63	0.40	0.37	0.70	1.10	0.33	0.43	0.36	†
Professional	0.91	0.76	0.63	0.73	2.23	0.28	2.52	0.44	†
Doctoral	0.74	0.53	0.74	0.73	2.09	0.51	1.13	1.53	0.33
Bachelor's degree major									
STEM major	0.88	0.72	0.74	0.96	2.07	0.62	1.66	1.48	0.30
Computer and information sciences	4.33	†	†	†	6.53	†	†	4.17	†
Engineering and engineering technology	0.97	†	1.40	1.86	4.85	†	3.62	3.02	†
Biological and physical sciences, science technology, mathematics, and agricultural sciences	1.11	0.85	1.04	1.20	2.44	†	2.20	1.75	0.50
Non-STEM major	0.60	0.36	0.39	0.53	1.02	0.29	0.60	0.40	0.14
General studies and other	2.67	†	2.97	3.36	4.67	†	3.32	†	†
Social sciences	1.19	0.84	0.53	0.97	2.36	0.51	1.46	1.05	†
Humanities	1.16	1.04	1.21	1.61	2.45	0.51	1.69	1.05	0.36
Health care fields	1.33	1.37	0.63	1.15	2.49	†	1.99	†	†
Business	1.39	0.68	0.87	1.31	2.20	†	1.37	†	†
Education	1.22	0.60	0.65	1.62	2.29	1.13	†	0.65	†
Other applied	1.55	0.69	1.12	1.25	2.45	0.71	1.39	0.56	0.53
Highest post-bachelor's degree enrollment institution control									
Public	0.72	0.59	0.53	0.73	1.31	0.33	0.68	0.55	0.11
Private nonprofit	0.50	0.23	0.48	0.65	1.35	0.36	0.97	0.60	0.25
For-profit	2.51	0.48	1.21	1.62	3.48	†	1.28	1.31	0.64

See notes at end of table.



# National Center for Education Statistics

Table S8.

Standard errors for table 8: POST-BACHELOR'S DEGREE PROGRAMS: Percentage distribution of 2007–08 bachelor's degree recipients who had enrolled in a degree program, by highest degree program enrollment and selected demographic, enrollment, and employment characteristics: 2012—Continued

Demographic, enrollment, and employment characteristics	Under-graduate certificate	Associate's degree	Additional bachelor's degree	Post-baccalaureate certificate	Master's degree	Post-master's certificate	Doctoral degree - professional practice	Doctoral degree - research/scholarship	Doctoral degree - other
Highest degree attained after bachelor's degree									
No additional degree attained	0.80	0.56	0.59	0.72	1.46	0.23	0.95	0.72	0.19
Sub-baccalaureate degree or certificate	3.49	3.31	1.75	†	2.28	†	0.77	†	†
Additional bachelor's degree	†	†	5.27	†	5.46	†	†	†	†
Graduate degree or certificate	†	†	†	0.76	1.10	0.45	0.81	0.52	0.19
Federal undergraduate borrowing through 2012									
Did not borrow	0.70	0.44	0.51	0.77	1.54	0.48	0.95	0.70	†
Borrowed	0.67	0.46	0.46	0.64	1.12	0.27	0.66	0.48	0.15
Borrowed for any postsecondary education through 2012									
Did not borrow	1.13	0.75	0.80	1.22	1.92	0.50	0.83	1.10	†
Borrowed	0.53	0.36	0.38	0.51	0.99	0.25	0.69	0.41	0.12
Employment status in 2012									
Full-time, one job	0.71	0.36	0.35	0.63	1.11	0.32	0.66	0.35	0.10
Part-time, one job	1.56	1.55	1.34	1.76	2.72	†	1.91	1.97	†
Multiple jobs	1.95	1.54	1.66	1.74	3.31	†	1.98	1.21	†
Unemployed	1.60	0.73	1.65	1.41	2.73	†	1.92	0.72	†
Out of the labor force	1.05	0.88	0.64	0.84	2.38	0.82	2.02	1.44	0.40

† Not applicable.

SOURCE: U.S. Department of Education, National Center for Education Statistics, 2008/12 Baccalaureate and Beyond Longitudinal Study (B&B:08/12).

# National Center for Education Statistics

Table 9.

**FIELD OF POST-BACHELOR'S DEGREE PROGRAM: Of 2007–08 bachelor's degree recipients who had enrolled in degree programs, percentage distribution by field of study for highest degree program and selected demographic, enrollment, and employment characteristics: 2012**

Demographic, enrollment, and employment characteristics	Arts and humanities	Social and behavioral sciences	Life and physical sciences	Engineering, math, and computer science	Education	Business and management	Health	Other <sup>1</sup>
<b>Total</b>	<b>6.1</b>	<b>11.0</b>	<b>3.3</b>	<b>6.4</b>	<b>19.0</b>	<b>17.0</b>	<b>20.7</b>	<b>16.5</b>
Sex								
Male	5.9	9.0	4.5	12.5	11.5	22.6	12.9	21.2
Female	6.2	12.3	2.6	2.5	23.8	13.5	25.7	13.4
Race/ethnicity <sup>2</sup>								
White	6.3	9.9	3.6	6.4	20.5	15.9	20.5	17.0
Black	4.8 !	11.1	2.1 !	6.5	17.4	25.1	20.7	12.3
Hispanic	5.4	18.0	2.9	2.7 !	23.2	15.4	15.9	16.4
Asian	5.0 !	9.5	4.6 !	13.9	4.7	17.1	28.3	16.9
Other	‡	12.5 !	‡	‡	‡	24.4 !	20.6 !	29.6 !
Two or more races	10.4 !	15.8	‡	3.4 !	11.3	19.8	25.1	13.0
Highest education attained by either parent <sup>3</sup>								
High school or less	4.6	10.6	3.3	6.1	21.5	22.6	18.4	12.8
Some postsecondary education	4.2	11.4	2.1	7.3	22.5	17.1	19.7	15.7
Bachelor's degree	7.6	9.5	3.8	7.2	17.7	16.2	21.3	16.7
Graduate or professional degree	7.1	11.9	3.9	5.2	16.1	14.2	22.4	19.3
Age at bachelor's degree award								
23 or younger	6.4	10.8	3.6	5.9	18.4	15.5	20.8	18.5
24–29	5.0	12.2	3.0	8.1	20.4	16.7	21.2	13.5
30 or older	5.6	10.1	2.0 !	6.8	20.7	26.1	19.4	9.2
Family status in 2012 <sup>4</sup>								
Unmarried with no dependent children	7.7	11.7	4.1	6.2	17.0	15.8	19.3	18.3
Unmarried with dependent children	3.7 !	14.5	‡	9.4	19.9	23.6	16.4	11.7
Married with no dependent children	5.7	7.6	2.4	6.1	22.2	15.0	22.9	18.1
Married with dependent children	1.6	11.4	2.6	6.6	22.2	21.9	24.6	9.2

See notes at end of table.

# National Center for Education Statistics

Table 9.

**FIELD OF POST-BACHELOR'S DEGREE PROGRAM: Of 2007–08 bachelor's degree recipients who had enrolled in degree programs, percentage distribution by field of study for highest degree program and selected demographic, enrollment, and employment characteristics: 2012—Continued**

Demographic, enrollment, and employment characteristics	Arts and humanities	Social and behavioral sciences	Life and physical sciences	Engineering, math, and computer science	Education	Business and management	Health	Other <sup>1</sup>
Highest degree expected as of 2007–08								
Bachelor's	6.8	7.4	‡	7.0	19.1	19.6	22.7	15.7
Master's <sup>5</sup>	4.9	9.6	2.1	7.1	24.2	22.2	17.9	12.1
Professional	2.2	5.1	2.9	1.4 !	4.2	6.1	36.3	41.8
Doctoral	10.9	19.9	7.7	7.2	14.4	8.8	17.8	13.3
Bachelor's degree major <sup>6</sup>								
STEM major <sup>7</sup>	0.9 !	4.2	14.0	25.2	8.0	9.9	28.2	9.7
Computer and information sciences	‡	‡	‡	48.3	10.8 !	26.8	0.3 !	11.5 !
Engineering and engineering technology	‡	‡	3.8 !	52.4	‡	17.9	8.9	10.1 !
Biological and physical sciences, science technology, mathematics, and agricultural sciences	0.6 !	5.4	21.0	8.2	10.1	3.5	41.9	9.2
Non-STEM major	7.2	12.5	1.0	2.3	21.4	18.6	19.1	17.9
General studies and other <sup>8</sup>	10.7 !	12.1 !	‡	‡	28.4	6.6 !	16.8	22.8
Social sciences	3.0	28.5	1.2 !	1.5 !	14.7	13.1	18.7	19.2
Humanities	27.7	8.9	‡	2.0 !	19.6	5.3	11.2	23.6
Health care fields	‡	2.2 !	2.2 !	1.8 !	5.8 !	3.4 !	80.4	3.6 !
Business	1.9 !	3.1	‡	3.6	6.5	59.6	11.9	13.2
Education	1.9 !	2.0 !	‡	1.8 !	76.0	3.9	5.5	8.2
Other applied <sup>9</sup>	4.4	18.1	‡	2.9	20.0	11.1	11.3	31.3
Highest degree enrollment after bachelor's degree								
Undergraduate certificate	2.7 !	3.4 !	‡	5.4 !	16.0	16.6	31.0	24.0
Associate's or additional bachelor's degree	8.3	8.4	4.1 !	10.5	7.4	4.4 !	46.9	10.0
Postbaccalaureate certificate	5.3 !	4.6	3.0 !	5.5 !	35.2	19.2	14.1	13.0
Master's degree	6.7	12.5	2.6	6.2	23.0	22.5	15.3	11.1
Post-master's certificate	7.5 !	20.8	‡	‡	40.2	11.2 !	‡	6.3 !
Doctoral degree	4.3	10.6	6.9	6.2	1.8	1.9 !	31.0	37.4

See notes at end of table.

# National Center for Education Statistics

Table 9.

**FIELD OF POST-BACHELOR'S DEGREE PROGRAM: Of 2007–08 bachelor's degree recipients who had enrolled in degree programs, percentage distribution by field of study for highest degree program and selected demographic, enrollment, and employment characteristics: 2012—Continued**

Demographic, enrollment, and employment characteristics	Arts and humanities	Social and behavioral sciences	Life and physical sciences	Engineering, math, and computer science	Education	Business and management	Health	Other <sup>1</sup>
Highest post-bachelor's degree enrollment institution control								
Public	7.3	12.6	4.4	8.5	19.4	12.0	21.5	14.2
Private nonprofit	5.2	9.3	2.6	3.5	19.5	20.1	19.7	20.2
For-profit	2.5 !	8.0	‡	5.2	14.6	35.2	20.3	14.2
Highest degree attained after bachelor's degree								
No additional degree attained	6.4	10.3	4.3	7.6	17.1	18.6	20.8	14.8
Sub-baccalaureate degree or certificate	4.1 !	2.5 !	‡	4.8 !	14.5	11.6	40.5	18.7
Additional bachelor's degree	13.1 !	10.4 !	3.0 !	8.8 !	12.2	‡	36.4	11.1 !
Graduate degree or certificate <sup>10</sup>	5.8	12.5	2.5	5.4	21.4	16.9	17.7	17.7
Federal undergraduate borrowing through 2012 <sup>11</sup>								
Did not borrow	6.3	10.0	3.8	7.3	15.7	17.1	21.3	18.5
Borrowed	6.0	11.6	3.0	5.7	21.3	17.0	20.3	15.1
Borrowed for any postsecondary education through 2012 <sup>12</sup>								
Did not borrow	6.1	9.0	3.8	10.3	18.4	19.7	19.2	13.6
Borrowed	6.1	11.5	3.2	5.3	19.2	16.3	21.1	17.3
Employment status in 2012 <sup>13</sup>								
Full-time, one job	4.4	9.7	3.0	6.9	21.5	21.5	17.8	15.2
Part-time, one job	10.0	12.8	4.5	5.7	17.1	8.4	26.2	15.3
Multiple jobs	12.6	16.2	‡	6.9 !	21.9	9.6	16.1	14.1
Unemployed	7.3	10.0	2.8	5.4	12.2	16.4	18.4	27.6
Out of the labor force	6.2	13.0	4.5	5.4	14.8	9.7	31.7	14.8

See notes at end of table.

# National Center for Education Statistics

Table 9.

**FIELD OF POST-BACHELOR'S DEGREE PROGRAM: Of 2007–08 bachelor's degree recipients who had enrolled in degree programs, percentage distribution by field of study for highest degree program and selected demographic, enrollment, and employment characteristics: 2012—Continued**

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# Rounds to zero.

! Interpret data with caution. Estimate is unstable because the standard error is between 30 and 50 percent of the estimate.

‡ Reporting standards not met. Either there are too few cases for a reliable estimate or the coefficient of variation (CV) is 50 percent or greater.

<sup>1</sup> Other includes agriculture and related sciences; architecture, planning, and related services; communications and journalism; communications technologies/technicians; personal and culinary services; family, consumer, and human sciences; legal professions and studies; library science; military technologies; multi/interdisciplinary studies; parks, recreation, and fitness studies; security and protective services; theology and religious vocations; construction trades; mechanics and repair technologies; precision production; transportation and materials moving.

<sup>2</sup> Black includes African American, Hispanic includes Latino, Other includes American Indian, Alaska Native, Pacific Islander, and Native Hawaiian, and Two or more races includes graduates having origins in more than one race. Race categories exclude Hispanic origin.

<sup>3</sup> The 1.1 percent of all respondents who reported that they did not know their parents' highest level of education were excluded from this distribution.

<sup>4</sup> Unmarried includes students who were separated, widowed, or divorced.

<sup>5</sup> Includes postbaccalaureate and post-master's certificates.

<sup>6</sup> Graduates with multiple majors were classified by the first major field of study reported.

<sup>7</sup> Includes science, technology, engineering, and mathematics.

<sup>8</sup> Other includes basic skills and citizenship activities; leisure and recreational activities; personal awareness and self improvement; high school/secondary diplomas and certificate programs; and interpersonal and social skills.

<sup>9</sup> Other applied includes personal and consumer services; manufacturing, construction, repair, and transportation; military technology and protective services; architecture; communications; public administration and human services; design and applied arts; law and legal studies; library sciences; and theology and religious vocations.

<sup>10</sup> Includes postbaccalaureate certificate, master's degree, post-master's certificate, and doctoral degree.

<sup>11</sup> Federal undergraduate borrowing includes only federal loans borrowed for undergraduate education. Federal loans include Direct Subsidized and Unsubsidized Loans, Perkins Loans, and other loans to students. Excludes Direct PLUS Loans to parents of dependent undergraduates.

<sup>12</sup> Includes federal and private loans. Federal loans include Direct Subsidized and Unsubsidized Loans, Perkins Loans, and other loans to students. Excludes Direct PLUS Loans to parents of dependent undergraduates.

<sup>13</sup> Full-time/part-time employment status is based on respondent report; those who were not working but looking for work are defined as unemployed; and those who were not working and not looking for work are defined as out of the labor force.

NOTE: STEM = science, technology, engineering, and mathematics. Estimates exclude the 55.9 percent of all graduates who had not enrolled in a degree program after the 2007–08 bachelor's degree as of 2012. This table contains variables that exclude loans prior to 1995. However, some consolidated loan variables may include pre-1995 loans. Detail may not sum to totals because of rounding. Estimates include students enrolled in Title IV eligible postsecondary institutions in the 50 states, the District of Columbia, and Puerto Rico. To recreate the table used to produce these estimates within PowerStats, enter the following table number on the Datalab homepage (<https://nces.ed.gov/datalab>): cmcbhc8c.

SOURCE: U.S. Department of Education, National Center for Education Statistics, 2008/12 Baccalaureate and Beyond Longitudinal Study (B&B:08/12).

# National Center for Education Statistics

Table S9.

Standard errors for table 9: FIELD OF POST-BACHELOR'S DEGREE PROGRAM: Of 2007–08 bachelor's degree recipients who had enrolled in degree programs, percentage distribution by field of study for highest degree program and selected demographic, enrollment, and employment characteristics: 2012

Demographic, enrollment, and employment characteristics	Arts and humanities	Social and behavioral sciences	Life and physical sciences	Engineering, math, and computer science	Education	Business and management	Health	Other
<b>Total</b>	<b>0.44</b>	<b>0.55</b>	<b>0.32</b>	<b>0.51</b>	<b>0.69</b>	<b>0.76</b>	<b>0.67</b>	<b>0.74</b>
Sex								
Male	0.71	0.89	0.63	1.10	1.04	1.41	0.95	1.29
Female	0.56	0.68	0.33	0.37	0.97	0.92	0.99	0.82
Race/ethnicity								
White	0.53	0.70	0.38	0.64	0.85	0.89	0.82	0.93
Black	1.51	1.60	0.77	1.69	2.38	2.69	2.33	1.89
Hispanic	1.18	2.31	0.81	0.94	2.57	2.05	2.23	2.33
Asian	2.00	2.43	1.41	2.91	1.34	3.27	3.58	3.38
Other	†	5.87	†	†	†	11.30	7.66	9.38
Two or more races	3.16	3.84	†	1.54	3.17	5.05	4.67	3.58
Highest education attained by either parent								
High school or less	0.74	1.36	0.74	1.09	1.85	2.03	1.67	1.71
Some postsecondary education	0.89	1.14	0.45	1.16	1.61	1.74	1.38	1.34
Bachelor's degree	1.03	1.16	0.73	1.14	1.52	1.46	1.52	1.32
Graduate or professional degree	0.99	0.98	0.56	0.69	1.16	1.19	1.24	1.25
Age at bachelor's degree award								
23 or younger	0.56	0.64	0.38	0.56	0.79	0.89	0.83	0.89
24–29	0.95	1.39	0.77	1.32	1.98	1.70	1.73	1.49
30 or older	1.31	1.68	0.77	1.44	1.99	2.46	2.12	1.42
Family status in 2012								
Unmarried with no dependent children	0.71	0.72	0.45	0.64	0.91	1.02	0.88	0.96
Unmarried with dependent children	1.74	2.82	†	2.38	3.14	3.51	2.61	2.59
Married with no dependent children	1.01	1.02	0.60	1.10	1.75	1.78	1.70	1.58
Married with dependent children	0.46	1.64	0.74	1.19	1.85	1.88	2.08	1.31

See notes at end of table.

# National Center for Education Statistics

Table S9.

Standard errors for table 9: FIELD OF POST-BACHELOR'S DEGREE PROGRAM: Of 2007–08 bachelor's degree recipients who had enrolled in degree programs, percentage distribution by field of study for highest degree program and selected demographic, enrollment, and employment characteristics: 2012—Continued

Demographic, enrollment, and employment characteristics	Arts and humanities	Social and behavioral sciences	Life and physical sciences	Engineering, math, and computer science	Education	Business and management	Health	Other
Highest degree expected as of 2007–08								
Bachelor's	1.55	1.57	†	1.55	2.15	2.24	2.27	2.20
Master's	0.55	0.70	0.36	0.81	1.07	1.21	0.83	0.86
Professional	0.65	1.26	0.85	0.68	1.09	1.22	2.56	2.42
Doctoral	1.09	1.63	1.07	1.04	1.42	1.09	1.35	1.44
Bachelor's degree major								
STEM major	0.33	0.88	1.40	1.96	1.27	1.28	1.71	1.36
Computer and information sciences	†	†	†	8.24	5.22	6.61	0.15	4.50
Engineering and engineering technology	†	†	1.57	4.57	†	3.00	2.63	3.03
Biological and physical sciences, science technology, mathematics, and agricultural sciences	0.29	1.27	1.99	1.57	1.76	0.82	2.33	1.57
Non-STEM major	0.52	0.62	0.23	0.32	0.81	0.85	0.74	0.82
General studies and other	4.06	3.67	†	†	4.65	2.60	3.99	4.28
Social sciences	0.74	1.91	0.43	0.53	1.54	1.53	1.53	1.52
Humanities	2.40	1.55	†	0.68	1.73	1.09	1.41	2.25
Health care fields	†	0.88	1.11	0.84	1.78	1.21	2.66	1.34
Business	0.78	0.86	†	1.06	1.27	2.95	1.87	2.00
Education	0.93	0.80	†	0.72	2.44	1.06	1.23	1.84
Other applied	1.21	2.15	†	0.85	2.23	1.81	1.61	2.29
Highest degree enrollment after bachelor's degree								
Undergraduate certificate	1.20	1.42	†	1.67	2.81	2.99	3.36	2.80
Associate's or additional bachelor's degree	2.21	2.21	1.69	2.41	1.96	1.46	3.92	2.03
Postbaccalaureate certificate	2.04	1.25	1.42	1.99	3.48	3.77	2.71	2.67
Master's degree	0.58	0.72	0.36	0.70	0.99	1.04	0.79	0.79
Post-master's certificate	3.72	5.87	†	†	6.45	4.46	†	2.41
Doctoral degree	0.95	1.45	0.97	1.12	0.49	0.64	2.23	2.41

See notes at end of table.

# National Center for Education Statistics

Table S9.

Standard errors for table 9: FIELD OF POST-BACHELOR'S DEGREE PROGRAM: Of 2007–08 bachelor's degree recipients who had enrolled in degree programs, percentage distribution by field of study for highest degree program and selected demographic, enrollment, and employment characteristics: 2012—Continued

Demographic, enrollment, and employment characteristics	Arts and humanities	Social and behavioral sciences	Life and physical sciences	Engineering, math, and computer science	Education	Business and management	Health	Other
Highest post-bachelor's degree enrollment institution control								
Public	0.69	0.85	0.49	0.85	0.90	0.97	0.98	0.95
Private nonprofit	0.65	0.82	0.50	0.55	1.18	1.39	1.10	1.22
For-profit	1.05	1.83	†	1.41	2.30	3.28	2.59	2.25
Highest degree attained after bachelor's degree								
No additional degree attained	0.77	0.78	0.56	0.80	1.06	1.25	1.08	1.04
Sub-baccalaureate degree or certificate	1.51	1.01	†	1.78	2.90	2.75	3.63	2.46
Additional bachelor's degree	4.88	3.93	1.35	4.05	3.33	†	5.26	3.53
Graduate degree or certificate	0.59	0.87	0.36	0.73	1.13	1.07	0.94	1.11
Federal undergraduate borrowing through 2012								
Did not borrow	0.84	0.88	0.56	0.94	1.08	1.24	1.20	1.15
Borrowed	0.58	0.71	0.38	0.54	0.95	0.96	0.89	0.84
Borrowed for any postsecondary education through 2012								
Did not borrow	1.12	1.11	0.73	1.47	1.66	1.87	1.47	1.36
Borrowed	0.49	0.62	0.35	0.48	0.80	0.90	0.81	0.82
Employment status in 2012								
Full-time, one job	0.53	0.73	0.43	0.70	1.01	1.09	0.91	0.94
Part-time, one job	1.69	2.00	1.15	1.38	2.40	1.75	2.68	2.21
Multiple jobs	2.56	2.60	†	2.13	2.69	2.47	2.67	2.52
Unemployed	1.41	1.56	0.81	1.39	1.90	2.21	2.00	2.87
Out of the labor force	1.05	1.50	0.82	1.19	1.69	1.55	1.93	1.55

† Not applicable.

SOURCE: U.S. Department of Education, National Center for Education Statistics, 2008/12 Baccalaureate and Beyond Longitudinal Study (B&B:08/12).



# National Center for Education Statistics

Table 10.

**ADDITIONAL DEGREE COMPLETION:** Of 2007–08 bachelor's degree recipients who had enrolled in degree programs by 2012, percentage who had completed an additional degree, and of degree earners, percentage distribution by highest degree program completed and selected demographic, enrollment, and employment characteristics: 2012

Demographic, enrollment, and employment characteristics	Percent of enrollees who completed an additional degree	Among graduates who completed a degree by 2012, highest degree attained					
		Under-graduate certificate	Associate's or additional bachelor's degree	Post-baccalaureate certificate	Master's degree	Post-master's certificate	Doctoral degree
<b>Total</b>	<b>58.6</b>	<b>8.0</b>	<b>5.7</b>	<b>8.7</b>	<b>63.3</b>	<b>1.6</b>	<b>12.6</b>
Sex							
Male	58.4	7.6	5.2	8.2	61.3	1.0 !	16.7
Female	58.8	8.3	6.1	9.1	64.6	2.0	10.0
Race/ethnicity <sup>1</sup>							
White	59.6	7.4	5.7	9.1	63.0	1.7	13.1
Black	51.7	8.9	6.1 !	5.7 !	70.4	‡	8.2 !
Hispanic	56.7	14.1	5.2 !	10.2	63.7	‡	6.2
Asian	62.9	4.1 !	6.9 !	5.7 !	54.1	‡	26.7
Other	64.8	‡	‡	‡	64.7	‡	‡
Two or more races	54.7	‡	‡	12.1 !	68.5	‡	‡
Highest education attained by either parent <sup>2</sup>							
High school or less	57.1	10.4	8.5	7.3	66.1	1.4 !	6.3
Some postsecondary education	55.4	10.3	5.9	7.3	64.1	2.6 !	9.7
Bachelor's degree	61.3	7.6	5.4	8.5	64.8	1.2 !	12.5
Graduate or professional degree	60.3	5.6	4.5	10.6	59.6	1.5 !	18.2
Age at bachelor's degree award							
23 or younger	62.2	7.2	5.1	8.4	61.8	1.7	15.8
24–29	48.9	10.0	9.8	10.1	64.4	‡	4.4
30 or older	51.5	11.0	5.0 !	9.4	71.9	‡	1.4 !
Family status in 2012 <sup>3</sup>							
Unmarried with no dependent children	59.3	7.0	5.4	8.3	63.0	1.7	14.5
Unmarried with dependent children	43.3	12.7 !	‡	8.7 !	70.4	‡	‡
Married with no dependent children	62.9	8.6	6.6	9.4	59.9	1.4 !	14.2
Married with dependent children	56.1	9.9	5.9	9.3	67.3	1.7 !	5.8
Highest degree expected as of 2007–08							
Bachelor's	49.4	23.0	16.7	18.3	35.3	‡	6.3 !
Master's <sup>4</sup>	60.5	7.9	4.7	10.2	73.6	1.9	1.8
Professional	67.2	3.8 !	3.8 !	3.2	28.0	‡	60.9
Doctoral	54.1	3.9	4.7	3.6	73.6	2.4 !	11.8

See notes at end of table.

# National Center for Education Statistics

Table 10.

**ADDITIONAL DEGREE COMPLETION:** Of 2007–08 bachelor's degree recipients who had enrolled in degree programs by 2012, percentage who had completed an additional degree, and of degree earners, percentage distribution by highest degree program completed and selected demographic, enrollment, and employment characteristics: 2012—Continued

Demographic, enrollment, and employment characteristics	Percent of enrollees who completed an additional degree	Among graduates who completed a degree by 2012, highest degree attained					
		Under-graduate certificate	Associate's or additional bachelor's degree	Post-baccalaureate certificate	Master's degree	Post-master's certificate	Doctoral degree
Bachelor's degree major <sup>5</sup>							
STEM major <sup>6</sup>	56.3	6.2	5.7	8.4	54.9	‡	23.3
Computer and information sciences	50.0	‡	‡	‡	75.9	‡	‡
Engineering and engineering technology	64.9	‡	‡	11.5 !	58.8	‡	20.1
Biological and physical sciences, science technology, mathematics, and agricultural sciences	52.9	7.1	6.2	7.2	49.6	‡	28.4
Non-STEM major	59.1	8.4	5.8	8.8	65.1	1.6	10.4
General studies and other <sup>7</sup>	67.6	8.8 !	4.7 !	13.7 !	57.9	‡	15.0 !
Social sciences	61.8	8.7	6.1	9.9	57.4	1.7 !	16.2
Humanities	52.7	6.4	7.8	10.1	60.7	1.1 !	13.9
Health care fields	58.7	4.9 !	11.1	4.4 !	68.9	‡	9.5
Business	58.6	10.2	4.2	5.2 !	71.5	‡	8.4
Education	59.8	4.8	1.6 !	14.8	74.2	4.3 !	‡
Other applied <sup>8</sup>	60.9	12.3	5.4	7.2	66.4	2.2 !	6.5
Highest post-bachelor's degree enrollment institution control							
Public	58.9	8.7	7.5	10.2	61.9	1.4	10.3
Private nonprofit	59.6	4.1	3.4	7.2	66.0	2.0	17.2
For-profit	52.9	22.6	5.3 !	6.0 !	59.7	‡	5.9 !
Federal undergraduate borrowing through 2012 <sup>9</sup>							
Did not borrow	61.8	6.3	3.9	9.2	62.7	1.5 !	16.3
Borrowed	56.5	9.3	7.1	8.3	63.8	1.7	9.8
Borrowed for any postsecondary education through 2012 <sup>10</sup>							
Did not borrow	60.3	8.6	5.7	12.1	66.2	‡	6.7
Borrowed	58.2	7.9	5.8	7.7	62.5	1.9	14.3

See notes at end of table.

# National Center for Education Statistics

Table 10.

**ADDITIONAL DEGREE COMPLETION: Of 2007–08 bachelor's degree recipients who had enrolled in degree programs by 2012, percentage who had completed an additional degree, and of degree earners, percentage distribution by highest degree program completed and selected demographic, enrollment, and employment characteristics: 2012—Continued**

Demographic, enrollment, and employment characteristics	Among graduates who completed a degree by 2012, highest degree attained						
	Percent of enrollees who completed an additional degree	Under-graduate certificate	Associate's or additional bachelor's degree	Post-baccalaureate certificate	Master's degree	Post-master's certificate	Doctoral degree
Employment status in 2012 <sup>11</sup>							
Full-time, one job	64.5	6.6	4.6	9.5	64.5	1.7	13.0
Part-time, one job	51.3	15.6	8.9 !	10.6	54.4	‡	10.2
Multiple jobs	56.4	11.8 !	7.1	10.2	65.5	‡	4.6 !
Unemployed	56.5	8.3	9.8	3.4 !	60.5	‡	17.9
Out of the labor force	43.9	7.5	5.0	6.8	65.1	3.9 !	11.7

# Rounds to zero.

! Interpret data with caution. Estimate is unstable because the standard error is between 30 and 50 percent of the estimate.

‡ Reporting standards not met. Either there are too few cases for a reliable estimate or the coefficient of variation (CV) is 50 percent or greater.

<sup>1</sup> Black includes African American, Hispanic includes Latino, Other includes American Indian, Alaska Native, Pacific Islander, and Native Hawaiian, and Two or more races includes graduates having origins in more than one race. Race categories exclude Hispanic origin.

<sup>2</sup> The 1.1 percent of all respondents who reported that they did not know their parents' highest level of education were excluded from this distribution.

<sup>3</sup> Unmarried includes students who were separated, widowed, or divorced.

<sup>4</sup> Includes postbaccalaureate and post-master's certificates.

<sup>5</sup> Graduates with multiple majors were classified by the first major field of study reported.

<sup>6</sup> Includes science, technology, engineering, and mathematics.

<sup>7</sup> Other includes basic skills and citizenship activities; leisure and recreational activities; personal awareness and self improvement; high school/secondary diplomas and certificate programs; and interpersonal and social skills.

<sup>8</sup> Other applied includes personal and consumer services; manufacturing, construction, repair, and transportation; military technology and protective services; architecture; communications; public administration and human services; design and applied arts; law and legal studies; library sciences; and theology and religious vocations.

<sup>9</sup> Federal undergraduate borrowing includes only federal loans borrowed for undergraduate education. Federal loans include Direct Subsidized and Unsubsidized Loans, Perkins Loans, and other loans to students. Excludes Direct PLUS Loans to parents of dependent undergraduates.

<sup>10</sup> Includes federal and private loans. Federal loans include Direct Subsidized and Unsubsidized Loans, Perkins Loans, and other loans to students. Excludes Direct PLUS Loans to parents of dependent undergraduates.

<sup>11</sup> Full-time/part-time employment status is based on respondent report; those who were not working but looking for work are defined as unemployed; and those who were not working and not looking for work are defined as out of the labor force.

NOTE: STEM = science, technology, engineering, and mathematics. Estimates exclude the 55.9 percent of all graduates who had not enrolled in a degree program after the 2007–08 bachelor's degree as of 2012. This table contains variables that exclude loans prior to 1995. However, some consolidated loan variables may include pre-1995 loans. Detail may not sum to totals because of rounding. Estimates include students enrolled in Title IV eligible postsecondary institutions in the 50 states, the District of Columbia, and Puerto Rico. To recreate the tables used to produce these estimates within PowerStats, enter the following table numbers on the Datalab homepage (<https://nces.ed.gov/datalab>): cmcbhc19 and cmcbhcead. SOURCE: U.S. Department of Education, National Center for Education Statistics, 2008/12 Baccalaureate and Beyond Longitudinal Study (B&B:08/12).

# National Center for Education Statistics

Table S10.

Standard errors for table 10: ADDITIONAL DEGREE COMPLETION: Of 2007–08 bachelor's degree recipients who had enrolled in degree programs by 2012, percentage who had completed an additional degree, and of degree earners, percentage distribution by highest degree program completed and selected demographic, enrollment, and employment characteristics: 2012

Demographic, enrollment, and employment characteristics	Percent of enrollees who completed an additional degree	Among graduates who completed a degree by 2012, highest degree attained					
		Under-graduate certificate	Associate's or additional bachelor's degree	Post-baccalaureate certificate	Master's degree	Post-master's certificate	Doctoral degree
Total	0.97	0.72	0.59	0.81	1.09	0.30	0.76
Sex							
Male	1.55	1.27	0.87	1.28	2.03	0.38	1.39
Female	1.27	0.89	0.70	0.94	1.42	0.46	0.82
Race/ethnicity							
White	1.15	0.83	0.63	0.97	1.22	0.38	0.96
Black	2.91	2.48	1.83	2.13	3.96	†	2.52
Hispanic	2.96	2.68	1.88	2.74	4.12	†	1.62
Asian	4.14	1.78	2.73	2.01	4.71	†	4.59
Other	9.45	†	†	†	13.39	†	†
Two or more races	4.84	†	†	5.59	6.09	†	†
Highest education attained by either parent							
High school or less	2.06	1.95	1.65	1.65	2.66	0.58	1.40
Some postsecondary education	2.08	1.62	1.13	1.49	2.48	0.95	1.66
Bachelor's degree	1.71	1.42	1.06	1.65	2.23	0.43	1.38
Graduate or professional degree	1.66	0.98	0.92	1.49	1.97	0.49	1.51
Age at bachelor's degree award							
23 or younger	1.13	0.80	0.64	0.93	1.32	0.37	0.97
24–29	2.29	1.84	2.00	2.17	3.34	†	1.27
30 or older	2.97	2.60	1.50	2.29	3.55	†	0.62
Family status in 2012							
Unmarried with no dependent children	1.21	0.89	0.76	0.94	1.59	0.39	1.04
Unmarried with dependent children	3.82	3.94	†	4.31	6.03	†	†
Married with no dependent children	2.09	1.53	1.25	1.67	2.84	0.65	1.84
Married with dependent children	2.44	1.83	1.28	2.14	3.08	0.73	1.63
Highest degree expected as of 2007–08							
Bachelor's	3.08	3.18	3.03	3.57	4.07	†	2.15
Master's	1.28	0.92	0.68	1.16	1.51	0.44	0.50
Professional	2.58	1.35	1.15	0.93	3.05	†	2.97
Doctoral	1.88	1.08	1.21	0.84	2.54	0.78	1.81

See notes at end of table.

# National Center for Education Statistics

Table S10.

Standard errors for table 10: ADDITIONAL DEGREE COMPLETION: Of 2007–08 bachelor’s degree recipients who had enrolled in degree programs by 2012, percentage who had completed an additional degree, and of degree earners, percentage distribution by highest degree program completed and selected demographic, enrollment, and employment characteristics: 2012—Continued

Demographic, enrollment, and employment characteristics	Percent of enrollees who completed an additional degree	Among graduates who completed a degree by 2012, highest degree attained					
		Under-graduate certificate	Associate’s or additional bachelor’s degree	Post-baccalaureate certificate	Master’s degree	Post-master’s certificate	Doctoral degree
Bachelor’s degree major							
STEM major	2.25	1.48	1.36	1.60	2.72	†	2.05
Computer and information sciences	7.34	†	†	†	9.87	†	†
Engineering and engineering technology	4.89	†	†	3.99	6.21	†	4.91
Biological and physical sciences, science technology, mathematics, and agricultural sciences	2.58	2.09	1.57	1.65	3.56	†	2.70
Non-STEM major	1.05	0.80	0.65	0.88	1.23	0.32	0.84
General studies and other	4.78	3.83	1.73	4.51	6.29	†	4.64
Social sciences	2.08	1.72	1.18	1.52	3.02	0.73	2.10
Humanities	2.28	1.84	1.72	2.29	3.77	0.40	2.29
Health care fields	3.34	1.60	3.05	1.88	3.79	†	2.55
Business	2.55	1.94	1.20	1.63	3.14	†	2.06
Education	3.16	1.14	0.75	2.90	2.95	1.59	†
Other applied	2.38	2.11	1.23	1.68	3.03	1.04	1.57
Highest post-bachelor’s degree enrollment institution control							
Public	1.47	1.05	0.91	1.09	1.75	0.41	0.89
Private nonprofit	1.58	0.79	0.58	1.09	1.58	0.57	1.44
For-profit	3.22	3.90	1.92	2.23	4.52	†	2.03
Federal undergraduate borrowing through 2012							
Did not borrow	1.62	1.12	0.75	1.24	1.93	0.53	1.24
Borrowed	1.10	1.00	0.78	1.00	1.51	0.38	0.96
Borrowed for any postsecondary education through 2012							
Did not borrow	2.27	1.64	1.34	1.88	2.52	†	1.26
Borrowed	1.06	0.77	0.62	0.84	1.27	0.36	0.97

See notes at end of table.

# National Center for Education Statistics

Table S10.

Standard errors for table 10: ADDITIONAL DEGREE COMPLETION: Of 2007–08 bachelor’s degree recipients who had enrolled in degree programs by 2012, percentage who had completed an additional degree, and of degree earners, percentage distribution by highest degree program completed and selected demographic, enrollment, and employment characteristics: 2012—Continued

Demographic, enrollment, and employment characteristics	Percent of enrollees who completed an additional degree	Among graduates who completed a degree by 2012, highest degree attained					
		Under-graduate certificate	Associate’s or additional bachelor’s degree	Post-baccalaureate certificate	Master’s degree	Post-master’s certificate	Doctoral degree
Employment status in 2012							
Full-time, one job	1.21	0.80	0.60	0.99	1.37	0.38	0.97
Part-time, one job	2.86	3.15	2.71	2.80	4.42	†	2.64
Multiple jobs	3.36	3.58	2.07	3.03	4.78	†	2.26
Unemployed	2.76	2.03	2.34	1.37	3.74	†	2.76
Out of the labor force	2.41	1.76	1.32	1.62	3.49	1.73	2.38

† Not applicable.

SOURCE: U.S. Department of Education, National Center for Education Statistics, 2008/12 Baccalaureate and Beyond Longitudinal Study (B&B:08/12).

# National Center for Education Statistics

Table 11.

**EDUCATION BORROWING AMONG POST-BACHELOR'S DEGREE ENROLLEES: Of 2007–08 bachelor's degree recipients who enrolled in a post-bachelor's degree program, percentage who ever borrowed for postsecondary education, and for those who borrowed, average cumulative amount borrowed by loan type and demographic, enrollment, and employment characteristics: 2012**

Demographic, enrollment, and employment characteristics	Percent who ever borrowed <sup>1</sup>			Average cumulative amount borrowed <sup>1</sup>			
	Any loans	Federal loans	Nonfederal loans <sup>2</sup>	Any loans	Graduate federal loans	Federal loans	Nonfederal loans <sup>2</sup>
<b>Total</b>	<b>78.0</b>	<b>72.8</b>	<b>48.5</b>	<b>\$64,000</b>	<b>\$51,100</b>	<b>\$51,200</b>	<b>\$26,100</b>
Family status in 2012 <sup>3</sup>							
Unmarried with no dependent children	77.3	72.0	48.7	67,100	55,600	53,400	27,500
Unmarried with dependent children	88.5	85.0	56.1	69,800	40,900	56,500	24,500
Married with no dependent children	74.8	69.4	46.0	60,400	50,700	48,200	25,700
Married with dependent children	80.9	75.8	48.6	55,200	39,400	44,900	21,800
Bachelor's degree major <sup>4</sup>							
STEM major <sup>5</sup>	73.5	65.7	44.0	77,900	76,900	66,500	30,700
Computer and information sciences	73.8	68.0	55.2	59,200	40,800	45,000	23,700
Engineering and engineering technology	69.8	60.1	38.8	56,600	56,300	48,100	27,100
Biological and physical sciences, science technology, mathematics, and agricultural sciences	75.3	68.2	44.9	90,400	88,500	77,800	33,500
Non-STEM major	78.9	74.3	49.5	61,200	46,300	48,200	25,200
General studies and other <sup>6</sup>	86.2	79.9	51.0	75,800	60,600	57,500	38,000
Social sciences	80.1	75.7	47.9	68,100	56,600	55,200	26,700
Humanities	77.8	73.1	47.4	61,600	47,700	49,400	24,800
Health care fields	76.4	71.0	52.2	59,200	45,800	45,100	25,300
Business	77.8	72.2	49.7	56,900	40,400	44,300	24,700
Education	75.2	71.1	50.3	46,700	26,100	34,200	21,600
Other applied <sup>7</sup>	82.6	79.8	51.8	63,100	44,300	50,100	23,400

See notes at end of table.

# National Center for Education Statistics

Table 11.

**EDUCATION BORROWING AMONG POST-BACHELOR'S DEGREE ENROLLEES: Of 2007–08 bachelor's degree recipients who enrolled in a post-bachelor's degree program, percentage who ever borrowed for postsecondary education, and for those who borrowed, average cumulative amount borrowed by loan type and demographic, enrollment, and employment characteristics: 2012—Continued**

Demographic, enrollment, and employment characteristics	Percent who ever borrowed <sup>1</sup>			Average cumulative amount borrowed <sup>1</sup>			
	Any loans	Federal loans	Nonfederal loans <sup>2</sup>	Any loans	Graduate federal loans	Federal loans	Nonfederal loans <sup>2</sup>
Enrollment status in 2012							
Enrolled full time	77.7	72.9	47.5	84,900	67,800	70,000	31,400
Enrolled part time	76.6	72.0	51.4	49,500	33,600	35,100	24,600
Equal mix of full and part time	76.2	65.7	44.6	65,300	48,100	54,300	31,600
Not enrolled	78.4	73.3	48.5	60,000	47,700	48,100	24,400
Highest degree enrollment after bachelor's degree							
Undergraduate certificate	74.1	68.2	51.7	35,900	36,600	25,400	17,900
Associate's degree or additional bachelor's degree	76.8	71.5	52.9	44,900	‡	29,200	25,700
Postbaccalaureate certificate	70.5	62.7	50.3	36,100	27,100	24,800	19,600
Master's degree	78.4	73.6	48.5	56,000	36,200	44,100	23,600
Post-master's certificate	82.9	77.3	49.8	60,000	35,200	45,100	29,800
Doctoral degree	80.6	75.4	45.3	117,000	99,500	100,200	41,300
Highest post-bachelor's degree enrollment institution control							
Public	73.8	68.3	45.1	54,300	44,500	43,700	22,800
Private nonprofit	81.9	77.0	51.6	73,900	58,900	59,100	29,100
For-profit	86.7	82.8	56.8	74,700	48,300	57,600	30,200
Highest degree attained after bachelor's degree							
No additional degree attained	78.8	73.5	50.1	62,200	50,400	49,200	25,600
Sub-baccalaureate degree or certificate	75.8	69.0	54.9	37,700	31,400	26,700	18,500
Additional bachelor's degree	78.5	74.2	54.6	46,500	‡	30,900	24,800
Graduate degree or certificate <sup>8</sup>	77.5	72.6	46.2	69,300	52,400	56,300	27,600

See notes at end of table.



# National Center for Education Statistics

Table 11.

**EDUCATION BORROWING AMONG POST-BACHELOR'S DEGREE ENROLLEES: Of 2007–08 bachelor's degree recipients who enrolled in a post-bachelor's degree program, percentage who ever borrowed for postsecondary education, and for those who borrowed, average cumulative amount borrowed by loan type and demographic, enrollment, and employment characteristics: 2012—Continued**

Demographic, enrollment, and employment characteristics	Percent who ever borrowed <sup>1</sup>			Average cumulative amount borrowed <sup>1</sup>			
	Any loans	Federal loans	Nonfederal loans <sup>2</sup>	Any loans	Graduate federal loans	Federal loans	Nonfederal loans <sup>2</sup>
Federal undergraduate borrowing through 2012 <sup>9</sup>							
Did not borrow	45.6	32.9	23.5	59,100	59,800	59,800	31,100
Borrowed	100.0	100.0	65.6	65,500	47,900	49,200	24,800
Employment status in 2012 <sup>10</sup>							
Full-time, one job	77.1	72.0	48.2	57,200	44,300	45,000	24,300
Part-time, one job	78.4	73.4	49.0	57,600	47,600	47,600	20,900
Multiple jobs	80.4	72.4	58.0	63,200	46,300	46,400	29,700
Unemployed	77.6	72.9	45.7	80,600	65,000	66,400	30,800
Out of the labor force	80.1	75.6	47.2	81,500	66,100	66,900	31,200

‡ Reporting standards not met. Either there are too few cases for a reliable estimate or the coefficient of variation (CV) is 50 percent or greater.

<sup>1</sup> Includes undergraduate borrowing (including loans taken for undergraduate education after 2007–08 bachelor's degree) and graduate borrowing.

<sup>2</sup> Nonfederal loans include state and private loans.

<sup>3</sup> Unmarried includes students who were separated, widowed, or divorced.

<sup>4</sup> Graduates with multiple majors were classified by the first major field of study reported.

<sup>5</sup> Includes science, technology, engineering, and mathematics.

<sup>6</sup> Other includes basic skills and citizenship activities; leisure and recreational activities; personal awareness and self improvement; high school/secondary diplomas and certificate programs; and interpersonal and social skills.

<sup>7</sup> Other applied includes personal and consumer services; manufacturing, construction, repair, and transportation; military technology and protective services; architecture; communications; public administration and human services; design and applied arts; law and legal studies; library sciences; and theology and religious vocations.

<sup>8</sup> Includes postbaccalaureate certificate, master's degree, post-master's certificate, and doctoral degree.

<sup>9</sup> Federal undergraduate borrowing includes only federal loans borrowed for undergraduate education (including loans taken for undergraduate education after 2007–08 bachelors degree). Federal loans include Direct Subsidized and Unsubsidized Loans, Perkins Loans, and other loans to students. Excludes Direct PLUS Loans to parents of dependent undergraduates.

<sup>10</sup> Full-time/part-time employment status is based on respondent report; those who were not working but looking for work are defined as unemployed; and those who were not working and not looking for work are defined as out of the labor force.

NOTE: STEM = science, technology, engineering, and mathematics. Estimates exclude the 55.9 percent of all graduates who had not enrolled in a degree program after the 2007–08 bachelor's degree as of 2012. This table contains variables that exclude loans prior to 1995. However, some consolidated loan variables may include pre-1995 loans. Detail may not sum to totals because of rounding. Estimates include students enrolled in Title IV eligible postsecondary institutions in the 50 states, the District of Columbia, and Puerto Rico. To recreate the table used to produce these estimates within PowerStats, enter the following table number on the Datalab homepage (<https://nces.ed.gov/datalab>): cmcbhc2b.

SOURCE: U.S. Department of Education, National Center for Education Statistics, 2008/12 Baccalaureate and Beyond Longitudinal Study (B&B:08/12).

# National Center for Education Statistics

Table S11.

Standard errors for table 11: EDUCATION BORROWING AMONG POST-BACHELOR'S DEGREE ENROLLEES: Of 2007–08 bachelor's degree recipients who enrolled in a post-bachelor's degree program, percentage who ever borrowed for postsecondary education, and for those who borrowed, average cumulative amount borrowed by loan type and demographic, enrollment, and employment characteristics: 2012

Demographic, enrollment, and employment characteristics	Percent who ever borrowed			Average cumulative amount borrowed			
	Any loans	Federal loans	Nonfederal loans	Any loans	Graduate federal loans	Federal loans	Nonfederal loans
<b>Total</b>	<b>0.98</b>	<b>1.05</b>	<b>1.02</b>	<b>\$1,310</b>	<b>\$1,240</b>	<b>\$1,080</b>	<b>\$930</b>
Family status in 2012							
Unmarried with no dependent children	1.20	1.32	1.26	1,830	1,730	1,430	1,280
Unmarried with dependent children	2.63	2.86	4.47	4,340	2,600	3,070	2,390
Married with no dependent children	1.96	2.13	2.21	2,450	2,640	1,970	2,080
Married with dependent children	2.05	2.09	2.36	2,490	2,390	2,020	2,520
Bachelor's degree major							
STEM major	2.22	2.31	2.46	3,800	4,350	3,580	2,060
Computer and information sciences	7.89	8.02	7.81	9,380	8,300	7,070	5,910
Engineering and engineering technology	3.86	3.91	4.09	6,020	9,280	6,140	4,130
Biological and physical sciences, science technology, mathematics, and agricultural sciences	2.52	2.73	2.68	5,070	5,460	4,510	2,750
Non-STEM major	0.99	1.08	1.03	1,270	1,110	1,020	1,000
General studies and other	3.63	4.21	5.07	9,050	6,710	5,850	10,990
Social sciences	1.74	1.94	2.23	3,210	2,510	2,320	2,470
Humanities	2.24	2.39	2.33	2,350	2,780	2,190	2,050
Health care fields	3.21	3.29	2.93	3,440	3,060	2,760	2,350
Business	2.45	2.73	3.10	3,110	2,720	2,370	2,020
Education	2.79	2.78	3.10	2,320	1,670	1,570	2,110
Other applied	2.04	2.14	2.58	2,670	2,570	2,220	1,920

See notes at end of table.

# National Center for Education Statistics

Table S11.

Standard errors for table 11: EDUCATION BORROWING AMONG POST-BACHELOR'S DEGREE ENROLLEES: Of 2007–08 bachelor's degree recipients who enrolled in a post-bachelor's degree program, percentage who ever borrowed for postsecondary education, and for those who borrowed, average cumulative amount borrowed by loan type and demographic, enrollment, and employment characteristics: 2012—Continued

Demographic, enrollment, and employment characteristics	Percent who ever borrowed			Average cumulative amount borrowed			
	Any loans	Federal loans	Nonfederal loans	Any loans	Graduate federal loans	Federal loans	Nonfederal loans
Enrollment status in 2012							
Enrolled full time	1.89	2.10	1.91	3,200	3,230	2,730	2,530
Enrolled part time	2.54	2.71	2.88	2,860	2,760	2,070	2,310
Equal mix of full and part time	5.21	5.59	4.84	6,230	6,200	4,990	4,480
Not enrolled	1.00	1.08	1.22	1,620	1,440	1,260	1,160
Highest degree enrollment after bachelor's degree							
Undergraduate certificate	3.70	3.95	4.13	2,580	10,590	1,770	2,650
Associate's degree or additional bachelor's degree	3.88	3.88	3.82	2,720	†	1,660	2,830
Postbaccalaureate certificate	3.66	3.94	3.98	2,730	5,560	2,000	2,510
Master's degree	1.03	1.15	1.23	1,170	820	970	820
Post-master's certificate	5.03	5.28	7.59	6,710	4,660	4,940	7,290
Doctoral degree	1.76	2.07	2.21	4,390	3,640	3,670	3,830
Highest post-bachelor's degree enrollment institution control							
Public	1.47	1.53	1.49	1,670	1,820	1,370	1,320
Private nonprofit	1.20	1.32	1.48	2,110	1,810	1,620	1,490
For-profit	2.53	2.78	3.20	3,860	3,210	2,970	3,090
Highest degree attained after bachelor's degree							
No additional degree attained	1.57	1.65	1.68	2,070	2,270	1,680	1,320
Sub-baccalaureate degree or certificate	3.74	4.37	3.96	2,030	6,390	1,580	1,760
Additional bachelor's degree	5.05	5.04	6.09	3,640	†	1,960	2,760
Graduate degree or certificate	1.16	1.24	1.32	1,790	1,470	1,440	1,500

See notes at end of table.

# National Center for Education Statistics

Table S11.

Standard errors for table 11: EDUCATION BORROWING AMONG POST-BACHELOR'S DEGREE ENROLLEES: Of 2007–08 bachelor's degree recipients who enrolled in a post-bachelor's degree program, percentage who ever borrowed for postsecondary education, and for those who borrowed, average cumulative amount borrowed by loan type and demographic, enrollment, and employment characteristics:  
2012—Continued

Demographic, enrollment, and employment characteristics	Percent who ever borrowed			Average cumulative amount borrowed			
	Any loans	Federal loans	Nonfederal loans	Any loans	Graduate federal loans	Federal loans	Nonfederal loans
Federal undergraduate borrowing through 2012							
Did not borrow	1.67	1.67	1.33	2,990	3,520	3,520	2,860
Borrowed	†	†	1.15	1,380	1,160	1,020	930
Employment status in 2012							
Full-time, one job	1.19	1.30	1.30	1,640	1,540	1,290	1,000
Part-time, one job	2.74	2.82	3.05	2,950	3,170	2,770	1,830
Multiple jobs	2.96	3.30	3.37	5,440	4,250	3,350	3,860
Unemployed	2.62	2.75	3.12	4,230	4,780	3,710	2,540
Out of the labor force	1.99	2.19	2.21	3,280	3,210	2,650	3,440

† Not applicable.

SOURCE: U.S. Department of Education, National Center for Education Statistics, 2008/12 Baccalaureate and Beyond Longitudinal Study (B&B:08/12).

# National Center for Education Statistics

Table 12.

**STUDENT LOAN AMOUNT STILL OWED: Among 2007–08 bachelor’s degree recipients who borrowed for any postsecondary education as of 2012, percentage distribution by whether still owed, and for all borrowers, average and median total amount still owed in 2012, by selected demographic, enrollment, and employment characteristics: 2012**

Demographic, enrollment, and employment characteristics	Borrowed for undergraduate or graduate education			
	Percent who no longer owed in 2012	Percent who owed in 2012	Total amount still owed in 2012 <sup>1</sup>	
			Average	Median
<b>Total</b>	<b>12.2</b>	<b>87.8</b>	<b>\$42,200</b>	<b>\$24,000</b>
Family status in 2012 <sup>2</sup>				
Unmarried with no dependent children	11.5	88.5	45,600	25,400
Unmarried with dependent children	5.7	94.3	49,400	37,800
Married with no dependent children	15.1	84.9	36,700	17,600
Married with dependent children	13.5	86.5	36,400	21,300
Bachelor’s degree major <sup>3</sup>				
STEM major <sup>4</sup>	16.7	83.3	49,300	20,100
Computer and information sciences	21.9	78.1	30,800	18,900
Engineering and engineering technology	21.4	78.6	32,700	13,200
Biological and physical sciences, science technology, mathematics, and agricultural sciences	11.4	88.6	68,200	30,100
Non-STEM major	11.4	88.6	40,900	24,400
General studies and other <sup>5</sup>	8.7	91.3	50,900	24,000
Social sciences	9.1	90.9	50,100	31,100
Humanities	11.5	88.5	45,300	28,100
Health care fields	11.1	88.9	39,600	24,900
Business	14.7	85.3	34,100	20,000
Education	9.3	90.7	34,900	22,200
Other applied <sup>6</sup>	10.9	89.1	40,100	24,000
Enrollment status in 2012				
Enrolled full time	4.8	95.2	85,400	65,100
Enrolled part time	7.1	92.9	45,400	28,800
Equal mix of full and part time	5.5 !	94.5	66,700	50,800
Not enrolled	13.7	86.3	36,300	20,200

See notes at end of table.

# National Center for Education Statistics

Table 12.

**STUDENT LOAN AMOUNT STILL OWED: Among 2007–08 bachelor's degree recipients who borrowed for any postsecondary education as of 2012, percentage distribution by whether still owed, and for all borrowers, average and median total amount still owed in 2012, by selected demographic, enrollment, and employment characteristics: 2012—Continued**

Demographic, enrollment, and employment characteristics	Borrowed for undergraduate or graduate education			
	Percent who no longer owed in 2012	Percent who owed in 2012	Total amount still owed in 2012 <sup>1</sup>	
			Average	Median
Highest degree enrollment after bachelor's degree				
No additional degree enrolled	15.3	84.7	24,100	14,700
Undergraduate certificate	11.3	88.7	31,500	20,800
Associate's degree or additional bachelor's degree	8.6	91.4	40,800	32,500
Postbaccalaureate certificate	8.2	91.8	31,800	19,300
Master's degree	9.5	90.5	52,800	40,700
Post-master's certificate	‡	96.7	57,500	40,900 !
Doctoral degree	7.2	92.8	120,200	106,600
Highest post-bachelor's degree enrollment institution control				
Public	10.0	90.0	51,300	34,300
Private nonprofit	7.9	92.1	71,600	49,700
For-profit	7.5	92.5	76,800	61,900
Highest degree attained after bachelor's degree				
No additional degree attained	13.3	86.7	34,400	19,700
Sub-baccalaureate degree or certificate	10.2	89.8	33,200	23,900
Additional bachelor's degree	10.3 !	89.7	40,600	32,100
Graduate degree or certificate <sup>7</sup>	9.5	90.5	66,600	45,400
Cumulative amount borrowed for education through 2012 <sup>8</sup>				
Lowest 25 percent	31.2	68.8	5,000	3,800
Lower middle 25 percent	10.2	89.8	16,200	17,000
Upper middle 25 percent	4.9	95.1	37,900	38,500
Highest 25 percent	2.3	97.7	110,300	93,000
Level of federal education borrowing				
Undergraduate only	15.3	84.7	24,200	15,400
Graduate only	9.7	90.3	66,000	37,400
Both undergraduate and graduate	2.9	97.1	84,900	70,400
Employment status in 2012 <sup>9</sup>				
Full-time, one job	13.8	86.2	35,800	20,300
Part-time, one job	8.2	91.8	45,200	27,200
Multiple jobs	11.4	88.6	42,600	25,000
Unemployed	5.4	94.6	62,400	42,400
Out of the labor force	12.3	87.7	59,300	35,200

See notes at end of table.

# National Center for Education Statistics

Table 12.

**STUDENT LOAN AMOUNT STILL OWED: Among 2007–08 bachelor’s degree recipients who borrowed for any postsecondary education as of 2012, percentage distribution by whether still owed, and for all borrowers, average and median total amount still owed in 2012, by selected demographic, enrollment, and employment characteristics: 2012—Continued**

! Interpret data with caution. Estimate is unstable because the standard error is between 30 and 50 percent of the estimate.

‡ Reporting standards not met. Either there are too few cases for a reliable estimate or the coefficient of variation (CV) is 50 percent or greater.

<sup>1</sup> Average and median estimates include federal and private loans, principal and interest, for all respondents who borrowed, including respondents who had paid off their loans by 2012 and owed \$0.

<sup>2</sup> Unmarried includes students who were separated, widowed, or divorced.

<sup>3</sup> Graduates with multiple majors were classified by the first major field of study reported.

<sup>4</sup> Includes science, technology, engineering, and mathematics.

<sup>5</sup> Other includes basic skills and citizenship activities; leisure and recreational activities; personal awareness and self improvement; high school/secondary diplomas and certificate programs; and interpersonal and social skills.

<sup>6</sup> Other applied includes personal and consumer services; manufacturing, construction, repair, and transportation; military technology and protective services; architecture; communications; public administration and human services; design and applied arts; law and legal studies; library sciences; and theology and religious vocations.

<sup>7</sup> Includes postbaccalaureate certificate, master’s degree, post-master’s certificate, and doctoral degree.

<sup>8</sup> Includes federal and private loans. Federal undergraduate borrowing includes only federal loans borrowed for undergraduate education. Federal loans include Direct Subsidized and Unsubsidized Loans, Perkins Loans, and other loans to students. Excludes Direct PLUS Loans to parents of dependent undergraduates. Dollar amounts represent quarters of the cumulative loan amount distribution for bachelor’s degree recipients who borrowed through 2012—i.e., those who borrowed \$17,000 or less were the 25 percent of bachelor’s degree recipients with the lowest cumulative amount borrowed; those who borrowed \$17,001–\$30,000 were the 25 percent of bachelor’s degree recipients with lower middle cumulative amount borrowed; those who borrowed \$30,001–\$59,049 were the 25 percent of bachelor’s degree recipients with upper middle cumulative amount borrowed; and those who borrowed more than \$59,049 were the 25 percent of bachelor’s degree recipients with the highest cumulative amount borrowed.

<sup>9</sup> Full-time/part-time employment status is based on respondent report; those who were not working but looking for work are defined as unemployed; and those who were not working and not looking for work are defined as out of the labor force.

NOTE: STEM = science, technology, engineering, and mathematics. Estimates exclude the 28.4 percent of all graduates who had not borrowed for their education as of 2012. Student debt includes borrowing from federal and nonfederal (private) sources. This table contains variables that exclude loans prior to 1995. However, some consolidated loan variables may include pre-1995 loans. Detail may not sum to totals because of rounding.

Estimates include students enrolled in Title IV eligible postsecondary institutions in the 50 states, the District of Columbia, and Puerto Rico. To recreate the tables used to produce these estimates within PowerStats, enter the following table numbers on the Datalab homepage (<https://nces.ed.gov/datalab>): cmcbhcf, cmcbhc58, cmcbhca0, cmcbhdaha3, cmcbhdde7, cmcbhdf35, cmcbhdg9c, cmcbhdk5e, and cmcbhdm6f.

SOURCE: U.S. Department of Education, National Center for Education Statistics, 2008/12 Baccalaureate and Beyond Longitudinal Study (B&B:08/12).

# National Center for Education Statistics

Table S12.

Standard errors for table 12: STUDENT LOAN AMOUNT STILL OWED: Among 2007–08 bachelor’s degree recipients who borrowed for any postsecondary education as of 2012, percentage distribution by whether still owed, and for all borrowers, average and median total amount still owed in 2012, by selected demographic, enrollment, and employment characteristics: 2012

Demographic, enrollment, and employment characteristics	Borrowed for undergraduate or graduate education			
	Percent who no longer owed in 2012	Percent who owed in 2012	Total amount still owed in 2012	
			Average	Median
<b>Total</b>	<b>0.57</b>	<b>0.57</b>	<b>\$840</b>	<b>\$730</b>
Family status in 2012				
Unmarried with no dependent children	0.68	0.68	1,280	770
Unmarried with dependent children	1.53	1.53	2,880	3,130
Married with no dependent children	1.24	1.24	1,540	1,350
Married with dependent children	1.29	1.29	1,500	1,430
Bachelor’s degree major				
STEM major	1.58	1.58	2,560	1,560
Computer and information sciences	4.09	4.09	3,440	3,840
Engineering and engineering technology	3.05	3.05	3,470	1,420
Biological and physical sciences, science technology, mathematics, and agricultural sciences	1.82	1.82	4,460	3,720
Non-STEM major	0.61	0.61	850	680
General studies and other	1.95	1.95	5,610	3,610
Social sciences	1.12	1.12	2,570	1,930
Humanities	1.29	1.29	1,850	2,340
Health care fields	1.50	1.50	2,040	1,840
Business	1.44	1.44	1,530	1,310
Education	1.29	1.29	1,760	1,670
Other applied	1.20	1.20	1,610	1,600
Enrollment status in 2012				
Enrolled full time	0.96	0.96	3,610	3,820
Enrolled part time	1.55	1.55	3,060	3,000
Equal mix of full and part time	2.30	2.30	7,090	10,000
Not enrolled	0.67	0.67	810	560

See notes at end of table.



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Table S12.

Standard errors for table 12: STUDENT LOAN AMOUNT STILL OWED: Among 2007–08 bachelor's degree recipients who borrowed for any postsecondary education as of 2012, percentage distribution by whether still owed, and for all borrowers, average and median total amount still owed in 2012, by selected demographic, enrollment, and employment characteristics: 2012—Continued

Demographic, enrollment, and employment characteristics	Borrowed for undergraduate or graduate education			
	Percent who no longer owed in 2012	Percent who owed in 2012	Total amount still owed in 2012	
			Average	Median
Highest degree enrollment after bachelor's degree				
No additional degree enrolled	0.86	0.86	650	530
Undergraduate certificate	2.66	2.66	2,760	2,470
Associate's degree or additional bachelor's degree	2.31	2.31	2,840	3,460
Postbaccalaureate certificate	2.12	2.12	2,980	4,380
Master's degree	0.92	0.92	1,350	1,310
Post-master's certificate	†	2.14	7,230	12,500
Doctoral degree	1.35	1.35	5,150	7,830
Highest post-bachelor's degree enrollment institution control				
Public	1.02	1.02	1,900	2,030
Private nonprofit	0.90	0.90	2,360	3,650
For-profit	1.83	1.83	4,530	6,260
Highest degree attained after bachelor's degree				
No additional degree attained	0.68	0.68	870	520
Sub-baccalaureate degree or certificate	2.58	2.58	2,200	2,150
Additional bachelor's degree	3.72	3.72	4,080	4,620
Graduate degree or certificate	1.08	1.08	2,130	2,440
Cumulative amount borrowed for education through 2012				
Lowest 25 percent	1.53	1.53	160	260
Lower middle 25 percent	0.87	0.87	290	430
Upper middle 25 percent	0.82	0.82	540	570
Highest 25 percent	0.53	0.53	1,980	1,730
Level of federal education borrowing				
Undergraduate only	0.77	0.77	590	520
Graduate only	1.70	1.70	4,190	3,460
Both undergraduate and graduate	0.69	0.69	1,810	1,720
Employment status in 2012				
Full-time, one job	0.76	0.76	900	610
Part-time, one job	1.32	1.32	2,470	2,540
Multiple jobs	1.90	1.90	3,410	2,930
Unemployed	1.14	1.14	3,200	4,140
Out of the labor force	1.44	1.44	2,480	3,300

† Not applicable.

SOURCE: U.S. Department of Education, National Center for Education Statistics, 2008/12 Baccalaureate and Beyond Longitudinal Study (B&B:08/12).