

TABLE 5-7

Bachelor's degrees awarded, by citizenship, ethnicity, race, sex, and field: 2016

(Number and percent)

Citizenship, ethnicity, race, and sex	All fields	S&E	Science									Engineering	Non-S&E
			All sciences	Agricultural sciences	Biological sciences	Computer sciences	Earth, atmospheric, and ocean sciences	Mathematics and statistics	Physical sciences	Psychology	Social sciences		
Number													
All recipients	1,942,140	666,157	557,181	30,540	119,073	65,186	7,283	24,293	22,746	118,646	169,414	108,976	1,275,983
U.S. citizen and permanent resident	1,857,833	629,003	530,144	29,877	115,673	61,100	7,040	20,525	21,429	115,750	158,750	98,859	1,228,830
Hispanic or Latino ^a	245,081	86,279	74,942	2,570	14,571	6,612	640	2,166	2,138	20,321	25,924	11,337	158,802
Non-Hispanic or Latino	1,612,752	542,724	455,202	27,307	101,102	54,488	6,400	18,359	19,291	95,429	132,826	87,522	1,070,028
American Indian or Alaska Native	9,316	2,930	2,616	182	473	229	36	51	91	629	925	314	6,386
Asian	128,048	62,101	50,280	1,121	17,142	7,933	256	2,490	2,493	7,082	11,763	11,821	65,947
Black or African American	185,880	54,432	50,226	932	8,804	5,658	155	1,007	1,239	14,187	18,244	4,206	131,448
Native Hawaiian or Other Pacific Islander	4,732	1,436	1,276	51	244	194	7	31	40	266	443	160	3,296
White	1,145,220	374,883	310,307	23,022	66,726	34,904	5,493	13,310	13,850	64,829	88,173	64,576	770,337
More than one race	58,925	23,005	19,682	1,018	4,263	2,075	228	687	829	4,193	6,389	3,323	35,920
Other or unknown race or ethnicity	80,631	23,937	20,815	981	3,450	3,495	225	783	749	4,243	6,889	3,122	56,694
Temporary resident	84,307	37,154	27,037	663	3,400	4,086	243	3,768	1,317	2,896	10,664	10,117	47,153
Female	1,112,357	330,883	308,089	16,934	72,065	12,222	2,793	10,302	8,888	92,069	92,816	22,794	781,474
U.S. citizen and permanent resident	1,071,988	315,349	294,678	16,549	69,988	11,238	2,699	8,585	8,328	89,881	87,410	20,671	756,639
Hispanic or Latino ^a	148,733	48,248	45,732	1,551	8,981	1,219	271	907	850	15,944	16,009	2,516	100,485
Non-Hispanic or Latino	923,255	267,101	248,946	14,998	61,007	10,019	2,428	7,678	7,478	73,937	71,401	18,155	656,154
American Indian or Alaska Native	5,666	1,624	1,559	90	307	47	16	17	34	493	555	65	4,042
Asian	69,477	29,294	26,325	699	9,948	1,855	124	1,020	1,100	5,097	6,482	2,969	40,183
Black or African American	119,225	33,700	32,646	596	6,166	1,434	76	501	684	11,329	11,860	1,054	85,525
Native Hawaiian or Other Pacific Islander	2,694	725	688	25	130	49	3	10	20	207	244	37	1,969
White	645,734	177,592	165,069	12,412	39,771	5,441	2,032	5,537	5,017	50,295	44,564	12,523	468,142
More than one race	34,897	12,309	11,419	656	2,561	490	94	283	328	3,235	3,772	890	22,588
Other or unknown race or ethnicity	45,562	11,857	11,240	520	2,124	703	83	310	295	3,281	3,924	617	33,705
Temporary resident	40,369	15,534	13,411	385	2,077	984	94	1,717	560	2,188	5,406	2,123	24,835
Male	829,783	335,274	249,092	13,606	47,008	52,964	4,490	13,991	13,858	26,577	76,598	86,182	494,509
U.S. citizen and permanent resident	785,845	313,654	235,466	13,328	45,685	49,862	4,341	11,940	13,101	25,869	71,340	78,188	472,191

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(Number and percent)

Citizenship, ethnicity, race, and sex	All fields	S&E	Science									Engineering	Non-S&E
			All sciences	Agricultural sciences	Biological sciences	Computer sciences	Earth, atmospheric, and ocean sciences	Mathematics and statistics	Physical sciences	Psychology	Social sciences		
Hispanic or Latino ^a	96,348	38,031	29,210	1,019	5,590	5,393	369	1,259	1,288	4,377	9,915	8,821	58,317
Non-Hispanic or Latino	689,497	275,623	206,256	12,309	40,095	44,469	3,972	10,681	11,813	21,492	61,425	69,367	413,874
American Indian or Alaska Native	3,650	1,306	1,057	92	166	182	20	34	57	136	370	249	2,344
Asian or Pacific Islander	58,571	32,807	23,955	422	7,194	6,078	132	1,470	1,393	1,985	5,281	8,852	25,764
Black or African American	66,655	20,732	17,580	336	2,638	4,224	79	506	555	2,858	6,384	3,152	45,923
Native Hawaiian or Other Pacific Islander	2,038	711	588	26	114	145	4	21	20	59	199	123	1,327
White	499,486	197,291	145,238	10,610	26,955	29,463	3,461	7,773	8,833	14,534	43,609	52,053	302,195
More than one race	24,028	10,696	8,263	362	1,702	1,585	134	404	501	958	2,617	2,433	13,332
Other or unknown race or ethnicity	35,069	12,080	9,575	461	1,326	2,792	142	473	454	962	2,965	2,505	22,989
Temporary resident	43,938	21,620	13,626	278	1,323	3,102	149	2,051	757	708	5,258	7,994	22,318
Percent													
Female													
All recipients	57.3	49.7	55.3	55.4	60.5	18.7	38.3	42.4	39.1	77.6	54.8	20.9	61.2
U.S. citizen and permanent resident	57.7	50.1	55.6	55.4	60.5	18.4	38.3	41.8	38.9	77.7	55.1	20.9	61.6
Hispanic or Latino ^a	60.7	55.9	61.0	60.4	61.6	18.4	42.3	41.9	39.8	78.5	61.8	22.2	63.3
Non-Hispanic or Latino	57.2	49.2	54.7	54.9	60.3	18.4	37.9	41.8	38.8	77.5	53.8	20.7	61.3
American Indian or Alaska Native	60.8	55.4	59.6	49.5	64.9	20.5	44.4	33.3	37.4	78.4	60.0	20.7	63.3
Asian	54.3	47.2	52.4	62.4	58.0	23.4	48.4	41.0	44.1	72.0	55.1	25.1	60.9
Black or African American	64.1	61.9	65.0	63.9	70.0	25.3	49.0	49.8	55.2	79.9	65.0	25.1	65.1
Native Hawaiian or Other Pacific Islander	56.9	50.5	53.9	49.0	53.3	25.3	42.9	32.3	50.0	77.8	55.1	23.1	59.7
White	56.4	47.4	53.2	53.9	59.6	15.6	37.0	41.6	36.2	77.6	50.5	19.4	60.8
More than one race	59.2	53.5	58.0	64.4	60.1	23.6	41.2	41.2	39.6	77.2	59.0	26.8	62.9
Other or unknown race or ethnicity	56.5	49.5	54.0	53.0	61.6	20.1	36.9	39.6	39.4	77.3	57.0	19.8	59.5
Temporary resident	47.9	41.8	49.6	58.1	61.1	24.1	38.7	45.6	42.5	75.6	50.7	21.0	52.7

S&E = science and engineering.

^a Hispanic or Latino may be any race.

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Note(s)

Race and ethnicity breakouts are for U.S. citizens and permanent residents only. Temporary resident includes all racial and ethnic groups. Data are based on degree-granting institutions eligible to participate in Title IV federal financial aid programs and do not match previously published data that were based on accredited higher education institutions.

Source(s)

National Science Foundation, National Center for Science and Engineering Statistics, special tabulations of U.S. Department of Education, National Center for Education Statistics, Integrated Postsecondary Education Data System, Completions Survey, unrevised provisional release data, 2016.