

Table 5-3

Bachelor's degrees awarded, by sex, field, citizenship, ethnicity, and race: 2008–18

(Number)

Sex, field, citizenship, ethnicity, and race	2008	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018
Black or African American	38,162	38,726	40,346	43,244	46,478	48,660	49,048	49,797	50,226	51,208	51,296
Native Hawaiian or Other Pacific Islander	na	na	na	1,123	1,323	1,362	1,385	1,470	1,276	1,265	1,208
White	271,599	274,434	278,666	289,060	302,454	311,483	315,071	313,199	310,307	308,853	311,106
More than one race ^c	na	na	na	6,280	8,488	10,727	14,840	17,428	19,682	21,228	22,785
Other or unknown race and ethnicity	26,482	27,951	32,626	30,304	31,733	28,613	25,510	23,916	20,815	19,722	17,233
Temporary resident	12,346	12,984	13,729	15,547	17,551	19,776	21,748	24,084	27,037	29,905	33,448
Agricultural sciences	18,474	19,152	20,400	22,759	25,060	27,609	28,796	29,460	30,540	31,089	32,462
U.S. citizen and permanent resident	18,246	18,909	20,111	22,417	24,686	27,094	28,227	28,856	29,877	30,375	31,609
Hispanic or Latino ^a	997	969	999	1,236	1,407	1,815	1,983	2,236	2,570	2,791	3,061
Not Hispanic or Latino	17,249	17,940	19,112	21,181	23,279	25,279	26,244	26,620	27,307	27,584	28,548
American Indian or Alaska Native	172	207	175	182	213	225	193	206	182	205	231
Asian	na	na	na	898	1,039	1,115	1,123	1,156	1,121	1,139	1,253
Asian or Pacific Islander ^b	632	731	831	na	na	na	na	na	na	na	na
Black or African American	557	510	595	575	704	744	852	856	932	982	1,024
Native Hawaiian or Other Pacific Islander	na	na	na	38	48	63	76	89	51	61	60
White	15,004	15,476	16,291	17,967	19,635	21,392	22,145	22,454	23,022	23,177	23,884
More than one race ^c	na	na	na	226	378	541	722	830	1,018	1,086	1,258
Other or unknown race and ethnicity	884	1,016	1,220	1,295	1,262	1,199	1,133	1,029	981	934	838
Temporary resident	228	243	289	342	374	515	569	604	663	714	853
Biological sciences	82,398	85,574	89,615	93,654	99,894	104,703	109,520	115,124	119,073	121,742	125,068
U.S. citizen and permanent resident	80,068	83,145	87,060	90,873	97,024	101,663	106,601	112,089	115,673	118,051	121,027
Hispanic or Latino ^a	5,995	6,384	7,124	7,761	8,891	10,081	11,542	13,171	14,571	15,361	17,633
Not Hispanic or Latino	74,073	76,761	79,936	83,112	88,133	91,582	95,059	98,918	101,102	102,690	103,394
American Indian or Alaska Native	508	577	550	546	576	528	493	435	473	452	452
Asian	na	na	na	14,496	15,403	15,791	16,125	16,658	17,142	17,560	18,116
Asian or Pacific Islander ^b	12,866	13,578	14,327	na	na	na	na	na	na	na	na
Black or African American	6,003	6,253	6,434	6,677	7,073	7,494	7,663	8,250	8,804	9,344	9,365
Native Hawaiian or Other Pacific Islander	na	na	na	220	261	250	269	291	244	246	249
White	50,367	51,756	53,192	55,171	58,368	60,732	63,320	65,376	66,726	67,048	67,176
More than one race ^c	na	na	na	1,142	1,593	2,047	3,030	3,878	4,263	4,699	5,100
Other or unknown race and ethnicity	4,329	4,597	5,433	4,860	4,859	4,740	4,159	4,030	3,450	3,341	2,936
Temporary resident	2,330	2,429	2,555	2,781	2,870	3,040	2,919	3,035	3,400	3,691	4,041
Computer sciences	38,922	38,496	40,107	43,586	48,034	51,586	56,130	60,309	65,186	72,129	80,271
U.S. citizen and permanent resident	37,118	36,677	38,240	41,558	45,672	49,204	53,311	56,940	61,100	66,988	73,474

Table 5-3

Bachelor's degrees awarded, by sex, field, citizenship, ethnicity, and race: 2008–18

(Number)

Sex, field, citizenship, ethnicity, and race	2008	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018
Hispanic or Latino ^a	2,923	2,999	3,124	3,539	4,216	4,719	5,469	5,912	6,612	7,544	8,370
Not Hispanic or Latino	34,195	33,678	35,116	38,019	41,456	44,485	47,842	51,028	54,488	59,444	65,104
American Indian or Alaska Native	221	213	248	226	231	267	278	281	229	255	250
Asian	na	na	na	3,439	3,823	4,520	5,364	6,326	7,933	9,713	11,898
Asian or Pacific Islander ^b	3,133	2,894	3,015	na	na	na	na	na	na	na	na
Black or African American	4,011	3,868	4,066	4,418	4,851	5,497	5,472	5,746	5,658	6,068	6,558
Native Hawaiian or Other Pacific Islander	na	na	na	101	145	159	179	180	194	180	162
White	23,189	23,021	23,702	25,293	27,128	29,031	31,206	33,112	34,904	37,470	40,196
More than one race ^c	na	na	na	496	655	864	1,238	1,569	2,075	2,343	2,775
Other or unknown race and ethnicity	3,641	3,682	4,085	4,046	4,623	4,147	4,105	3,814	3,495	3,415	3,265
Temporary resident	1,804	1,819	1,867	2,028	2,362	2,382	2,819	3,369	4,086	5,141	6,797
Earth, atmospheric, and ocean sciences	4,314	4,542	4,802	5,299	5,865	6,291	6,730	7,155	7,283	7,320	7,431
U.S. citizen and permanent resident	4,244	4,460	4,698	5,177	5,749	6,110	6,504	6,936	7,040	7,066	7,113
Hispanic or Latino ^a	192	221	246	265	323	390	495	539	640	685	721
Not Hispanic or Latino	4,052	4,239	4,452	4,912	5,426	5,720	6,009	6,397	6,400	6,381	6,392
American Indian or Alaska Native	28	29	44	31	47	33	43	44	36	37	46
Asian	na	na	na	148	185	210	213	247	256	255	248
Asian or Pacific Islander ^b	121	143	158	na	na	na	na	na	na	na	na
Black or African American	89	88	97	105	119	134	143	166	155	165	207
Native Hawaiian or Other Pacific Islander	na	na	na	8	8	13	10	9	7	10	12
White	3,565	3,718	3,879	4,256	4,713	4,970	5,211	5,492	5,493	5,439	5,383
More than one race ^c	na	na	na	65	102	116	162	199	228	261	314
Other or unknown race and ethnicity	249	261	274	299	252	244	227	240	225	214	182
Temporary resident	70	82	104	122	116	181	226	219	243	254	318
Atmospheric sciences	736	721	691	678	735	749	751	734	714	685	714
U.S. citizen and permanent resident	731	713	685	673	726	733	736	721	699	668	703
Hispanic or Latino ^a	30	42	31	29	36	33	56	46	39	46	40
Not Hispanic or Latino	701	671	654	644	690	700	680	675	660	622	663
American Indian or Alaska Native	2	4	4	2	3	5	3	5	1	2	3
Asian	na	na	na	11	19	13	16	22	22	24	13
Asian or Pacific Islander ^b	13	14	15	na	na	na	na	na	na	na	na
Black or African American	21	20	23	23	18	21	19	14	22	14	34
Native Hawaiian or Other Pacific Islander	na	na	na	0	1	2	1	2	1	1	1
White	639	610	586	575	620	619	608	593	576	546	573

Table 5-3

Bachelor's degrees awarded, by sex, field, citizenship, ethnicity, and race: 2008–18

(Number)

Sex, field, citizenship, ethnicity, and race	2008	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018
More than one race ^c	na	na	na	2	6	13	15	19	20	18	27
Other or unknown race and ethnicity	26	23	26	31	23	27	18	20	18	17	12
Temporary resident	5	8	6	5	9	16	15	13	15	17	11
Earth sciences	3,453	3,679	3,931	4,410	4,904	5,302	5,724	6,162	6,336	6,420	6,536
U.S. citizen and permanent resident	3,389	3,605	3,835	4,293	4,800	5,140	5,517	5,956	6,118	6,187	6,236
Hispanic or Latino ^a	155	172	200	223	274	343	422	466	578	619	667
Not Hispanic or Latino	3,234	3,433	3,635	4,070	4,526	4,797	5,095	5,490	5,540	5,568	5,569
American Indian or Alaska Native	26	24	39	29	44	26	39	36	31	31	42
Asian	na	na	na	129	150	188	180	213	227	225	223
Asian or Pacific Islander ^b	104	119	133	na	na	na	na	na	na	na	na
Black or African American	65	65	71	76	95	106	116	143	125	145	168
Native Hawaiian or Other Pacific Islander	na	na	na	8	7	10	8	6	5	9	11
White	2,822	2,996	3,149	3,509	3,917	4,161	4,417	4,704	4,760	4,738	4,680
More than one race ^c	na	na	na	58	88	97	131	169	195	229	278
Other or unknown race and ethnicity	217	229	243	261	225	209	204	219	197	191	167
Temporary resident	64	74	96	117	104	162	207	206	218	233	300
Ocean sciences	125	142	180	211	226	240	255	259	233	215	181
U.S. citizen and permanent resident	124	142	178	211	223	237	251	259	223	211	174
Hispanic or Latino ^a	7	7	15	13	13	14	17	27	23	20	14
Not Hispanic or Latino	117	135	163	198	210	223	234	232	200	191	160
American Indian or Alaska Native	0	1	1	0	0	2	1	3	4	4	1
Asian	na	na	na	8	16	9	17	12	7	6	12
Asian or Pacific Islander ^b	4	10	10	na	na	na	na	na	na	na	na
Black or African American	3	3	3	6	6	7	8	9	8	6	5
Native Hawaiian or Other Pacific Islander	na	na	na	0	0	1	1	1	1	0	0
White	104	112	144	172	176	190	186	195	157	155	130
More than one race ^c	na	na	na	5	8	6	16	11	13	14	9
Other or unknown race and ethnicity	6	9	5	7	4	8	5	1	10	6	3
Temporary resident	1	0	2	0	3	3	4	0	10	4	7
Mathematics and statistics	15,841	16,208	16,832	18,021	19,819	21,567	22,226	23,136	24,293	25,808	27,161
U.S. citizen and permanent resident	15,079	15,369	15,824	16,665	17,929	19,175	19,523	20,002	20,525	21,322	22,356
Hispanic or Latino ^a	924	978	1,005	1,152	1,277	1,504	1,755	1,937	2,166	2,328	2,556
Not Hispanic or Latino	14,155	14,391	14,819	15,513	16,652	17,671	17,768	18,065	18,359	18,994	19,800
American Indian or Alaska Native	73	71	76	84	58	77	61	68	51	61	61

Table 5-3

Bachelor's degrees awarded, by sex, field, citizenship, ethnicity, and race: 2008–18

(Number)

Sex, field, citizenship, ethnicity, and race	2008	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018
Asian	na	na	na	1,805	1,845	2,099	2,200	2,344	2,490	2,695	3,186
Asian or Pacific Islander ^b	1,512	1,565	1,630	na	na	na	na	na	na	na	na
Black or African American	796	842	834	821	964	1,015	1,022	1,016	1,007	1,035	1,089
Native Hawaiian or Other Pacific Islander	na	na	na	37	38	38	34	35	31	24	41
White	10,875	10,913	11,173	11,628	12,575	13,199	13,138	13,186	13,310	13,544	13,876
More than one race ^c	na	na	na	210	237	342	507	604	687	768	823
Other or unknown race and ethnicity	899	1,000	1,106	928	935	901	806	812	783	867	724
Temporary resident	762	839	1,008	1,356	1,890	2,392	2,703	3,134	3,768	4,486	4,805
Physical sciences	17,652	17,942	18,402	19,198	20,421	21,276	22,222	22,481	22,746	23,410	23,656
U.S. citizen and permanent resident	16,879	17,146	17,601	18,318	19,456	20,188	21,085	21,256	21,429	21,912	22,059
Hispanic or Latino ^a	1,122	1,169	1,161	1,278	1,428	1,633	1,828	2,050	2,138	2,387	2,723
Not Hispanic or Latino	15,757	15,977	16,440	17,040	18,028	18,555	19,257	19,206	19,291	19,525	19,336
American Indian or Alaska Native	107	134	108	102	87	103	109	77	91	75	85
Asian	na	na	na	2,163	2,325	2,430	2,599	2,513	2,493	2,501	2,571
Asian or Pacific Islander ^b	1,967	2,046	2,117	na	na	na	na	na	na	na	na
Black or African American	1,084	1,133	1,088	1,125	1,305	1,259	1,320	1,252	1,239	1,369	1,377
Native Hawaiian or Other Pacific Islander	na	na	na	36	28	44	36	37	40	22	40
White	11,545	11,710	11,931	12,223	12,858	13,334	13,767	13,877	13,850	13,967	13,741
More than one race ^c	na	na	na	251	309	382	611	670	829	880	952
Other or unknown race and ethnicity	1,054	954	1,196	1,140	1,116	1,003	815	780	749	711	570
Temporary resident	773	796	801	880	965	1,088	1,137	1,225	1,317	1,498	1,597
Astronomy	346	335	388	364	392	357	429	393	453	536	591
U.S. citizen and permanent resident	330	322	375	348	384	345	401	377	424	500	547
Hispanic or Latino ^a	30	21	33	26	21	31	36	38	45	54	67
Not Hispanic or Latino	300	301	342	322	363	314	365	339	379	446	480
American Indian or Alaska Native	1	2	3	1	3	5	0	0	0	1	0
Asian	na	na	na	20	33	32	38	27	37	36	38
Asian or Pacific Islander ^b	21	27	36	na	na	na	na	na	na	na	na
Black or African American	6	5	7	5	3	5	3	10	10	11	8
Native Hawaiian or Other Pacific Islander	na	na	na	0	0	0	0	0	1	1	0
White	251	233	260	272	291	249	291	275	288	348	384
More than one race ^c	na	na	na	8	6	10	18	15	26	37	37
Other or unknown race and ethnicity	21	34	36	16	27	13	15	12	17	12	13
Temporary resident	16	13	13	16	8	12	28	16	29	36	44

Table 5-3

Bachelor's degrees awarded, by sex, field, citizenship, ethnicity, and race: 2008–18

(Number)

Sex, field, citizenship, ethnicity, and race	2008	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018
Chemistry	11,832	12,144	12,338	12,888	13,714	14,024	14,682	14,669	14,672	15,123	14,948
U.S. citizen and permanent resident	11,364	11,615	11,791	12,315	13,115	13,331	13,937	13,907	13,852	14,230	14,054
Hispanic or Latino ^a	830	879	841	940	1,052	1,104	1,273	1,416	1,455	1,641	1,803
Not Hispanic or Latino	10,534	10,736	10,950	11,375	12,063	12,227	12,664	12,491	12,397	12,589	12,251
American Indian or Alaska Native	80	94	66	68	59	69	79	64	65	52	62
Asian	na	na	na	1,769	1,856	1,931	2,099	1,980	1,952	1,962	1,936
Asian or Pacific Islander ^b	1,596	1,671	1,726	na	na	na	na	na	na	na	na
Black or African American	910	935	893	918	1,101	1,044	1,068	1,009	963	1,084	1,123
Native Hawaiian or Other Pacific Islander	na	na	na	27	21	29	23	26	24	17	31
White	7,322	7,463	7,560	7,821	8,181	8,287	8,489	8,510	8,449	8,522	8,183
More than one race ^c	na	na	na	152	208	250	397	422	513	531	579
Other or unknown race and ethnicity	626	573	705	620	637	617	509	480	431	421	337
Temporary resident	468	529	547	573	599	693	745	762	820	893	894
Physics	4,876	4,842	5,000	5,221	5,557	6,107	6,283	6,681	6,968	7,117	7,534
U.S. citizen and permanent resident	4,647	4,633	4,793	4,966	5,231	5,758	5,952	6,267	6,527	6,567	6,895
Hispanic or Latino ^a	229	235	258	276	314	426	446	528	585	635	786
Not Hispanic or Latino	4,418	4,398	4,535	4,690	4,917	5,332	5,506	5,739	5,942	5,932	6,109
American Indian or Alaska Native	22	32	35	31	23	25	27	10	23	16	21
Asian	na	na	na	339	377	425	402	462	466	470	555
Asian or Pacific Islander ^b	307	306	310	na	na	na	na	na	na	na	na
Black or African American	144	149	143	149	142	148	195	172	217	224	210
Native Hawaiian or Other Pacific Islander	na	na	na	8	5	14	5	9	11	4	9
White	3,572	3,599	3,636	3,734	3,917	4,285	4,438	4,612	4,712	4,683	4,808
More than one race ^c	na	na	na	82	86	109	178	217	265	296	311
Other or unknown race and ethnicity	373	312	411	347	367	326	261	257	248	239	195
Temporary resident	229	209	207	255	326	349	331	414	441	550	639
Other	598	621	676	725	758	788	828	738	653	634	583
U.S. citizen and permanent resident	538	576	642	689	726	754	795	705	626	615	563
Hispanic or Latino ^a	33	34	29	36	41	72	73	68	53	57	67
Not Hispanic or Latino	505	542	613	653	685	682	722	637	573	558	496
American Indian or Alaska Native	4	6	4	2	2	4	3	3	3	6	2
Asian	na	na	na	35	59	42	60	44	38	33	42
Asian or Pacific Islander ^b	43	42	45	na	na	na	na	na	na	na	na
Black or African American	24	44	45	53	59	62	54	61	49	50	36

Table 5-3

Bachelor's degrees awarded, by sex, field, citizenship, ethnicity, and race: 2008–18

(Number)

Sex, field, citizenship, ethnicity, and race	2008	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018
Native Hawaiian or Other Pacific Islander	na	na	na	1	2	1	8	2	4	0	0
White	400	415	475	396	469	513	549	480	401	414	366
More than one race ^c	na	na	na	9	9	13	18	16	25	16	25
Other or unknown race and ethnicity	34	35	44	157	85	47	30	31	53	39	25
Temporary resident	60	45	34	36	32	34	33	33	27	19	20
Psychology	92,989	94,743	97,746	101,568	109,782	115,373	118,405	118,768	118,646	117,441	117,574
U.S. citizen and permanent resident	91,515	93,135	96,052	99,892	107,776	113,144	115,945	116,211	115,750	114,384	114,314
Hispanic or Latino ^a	8,885	9,615	10,412	11,667	13,359	15,389	17,580	18,799	20,321	20,675	22,926
Not Hispanic or Latino	82,630	83,520	85,640	88,225	94,417	97,755	98,365	97,412	95,429	93,709	91,388
American Indian or Alaska Native	637	632	748	651	711	672	660	601	629	609	547
Asian	na	na	na	6,207	6,678	6,973	7,099	6,940	7,082	7,254	7,328
Asian or Pacific Islander ^b	5,931	6,042	6,231	na	na	na	na	na	na	na	na
Black or African American	10,271	10,541	11,066	11,643	12,712	13,413	13,617	14,022	14,187	14,256	13,936
Native Hawaiian or Other Pacific Islander	na	na	na	206	238	272	275	297	266	294	239
White	60,763	60,729	60,764	62,207	65,884	68,542	68,565	66,908	64,829	62,733	61,251
More than one race ^c	na	na	na	1,488	1,921	2,412	3,319	3,817	4,193	4,418	4,610
Other or unknown race and ethnicity	5,028	5,576	6,831	5,823	6,273	5,471	4,830	4,827	4,243	4,145	3,477
Temporary resident	1,474	1,608	1,694	1,676	2,006	2,229	2,460	2,557	2,896	3,057	3,260
Social sciences	155,670	158,178	163,071	172,181	177,429	179,258	177,936	173,718	169,414	167,691	169,207
U.S. citizen and permanent resident	150,765	153,010	157,660	165,819	170,461	171,309	169,021	163,777	158,750	156,627	157,430
Hispanic or Latino ^a	14,605	15,106	16,317	18,206	20,091	22,288	23,543	24,599	25,924	27,166	28,388
Not Hispanic or Latino	136,160	137,904	141,343	147,613	150,370	149,021	145,478	139,178	132,826	129,461	129,042
American Indian or Alaska Native	1,302	1,354	1,309	1,301	1,179	1,185	1,035	944	925	855	814
Asian	na	na	na	13,325	12,885	12,995	12,573	12,174	11,763	11,846	12,290
Asian or Pacific Islander ^b	12,818	13,083	13,653	na	na	na	na	na	na	na	na
Black or African American	15,351	15,491	16,166	17,880	18,750	19,104	18,959	18,489	18,244	17,989	17,740
Native Hawaiian or Other Pacific Islander	na	na	na	477	557	523	506	532	443	428	405
White	96,291	97,111	97,734	100,315	101,293	100,283	97,719	92,794	88,173	85,475	85,599
More than one race ^c	na	na	na	2,402	3,293	4,023	5,251	5,861	6,389	6,773	6,953
Other or unknown race and ethnicity	10,398	10,865	12,481	11,913	12,413	10,908	9,435	8,384	6,889	6,095	5,241
Temporary resident	4,905	5,168	5,411	6,362	6,968	7,949	8,915	9,941	10,664	11,064	11,777
Anthropology	8,853	9,153	9,566	10,022	11,128	11,536	11,302	10,165	9,330	8,566	8,621
U.S. citizen and permanent resident	8,729	9,053	9,448	9,924	11,006	11,431	11,151	10,028	9,190	8,430	8,459
Hispanic or Latino ^a	723	775	873	1,056	1,200	1,394	1,503	1,548	1,594	1,505	1,556

Table 5-3

Bachelor's degrees awarded, by sex, field, citizenship, ethnicity, and race: 2008–18

(Number)

Sex, field, citizenship, ethnicity, and race	2008	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018
Not Hispanic or Latino	8,006	8,278	8,575	8,868	9,806	10,037	9,648	8,480	7,596	6,925	6,903
American Indian or Alaska Native	106	134	107	102	103	107	72	71	65	61	60
Asian	na	na	na	657	678	737	714	620	576	569	572
Asian or Pacific Islander ^b	581	599	678	na	na	na	na	na	na	na	na
Black or African American	408	435	447	495	500	506	515	467	499	469	430
Native Hawaiian or Other Pacific Islander	na	na	na	25	33	24	39	30	31	13	18
White	6,134	6,388	6,488	6,658	7,428	7,662	7,307	6,426	5,626	5,106	5,119
More than one race ^c	na	na	na	192	291	360	497	460	484	497	468
Other or unknown race and ethnicity	777	722	855	739	773	641	504	406	315	210	236
Temporary resident	124	100	118	98	122	105	151	137	140	136	162
Area and ethnic studies	7,323	7,598	7,364	7,817	7,860	7,585	7,104	6,620	6,601	6,433	6,420
U.S. citizen and permanent resident	7,152	7,363	7,167	7,607	7,630	7,387	6,850	6,377	6,324	6,128	6,056
Hispanic or Latino ^a	972	1,007	1,021	1,185	1,261	1,294	1,305	1,229	1,334	1,407	1,482
Not Hispanic or Latino	6,180	6,356	6,146	6,422	6,369	6,093	5,545	5,148	4,990	4,721	4,574
American Indian or Alaska Native	166	176	157	186	167	203	173	162	170	153	178
Asian	na	na	na	809	883	819	714	638	596	580	549
Asian or Pacific Islander ^b	880	932	895	na	na	na	na	na	na	na	na
Black or African American	1,012	992	927	1,211	1,076	917	963	925	933	965	935
Native Hawaiian or Other Pacific Islander	na	na	na	38	43	44	40	41	31	37	22
White	3,611	3,687	3,571	3,512	3,431	3,386	3,041	2,792	2,685	2,368	2,311
More than one race ^c	na	na	na	216	244	312	340	343	354	422	409
Other or unknown race and ethnicity	511	569	596	450	525	412	274	247	221	196	170
Temporary resident	171	235	197	210	230	198	254	243	277	305	364
Economics	26,281	27,628	29,090	30,013	29,457	30,034	31,585	34,344	35,045	35,638	36,902
U.S. citizen and permanent resident	24,083	25,247	26,372	26,690	25,672	25,495	26,421	28,437	28,655	29,074	30,095
Hispanic or Latino ^a	1,540	1,616	1,836	1,835	2,047	2,205	2,396	2,821	2,958	3,129	3,547
Not Hispanic or Latino	22,543	23,631	24,536	24,855	23,625	23,290	24,025	25,616	25,697	25,945	26,548
American Indian or Alaska Native	104	128	112	114	87	99	75	84	90	61	63
Asian	na	na	na	4,424	4,151	4,112	4,161	4,248	4,253	4,382	4,600
Asian or Pacific Islander ^b	3,976	4,218	4,645	na	na	na	na	na	na	na	na
Black or African American	1,380	1,346	1,441	1,414	1,380	1,437	1,428	1,648	1,512	1,612	1,579
Native Hawaiian or Other Pacific Islander	na	na	na	65	53	48	46	57	39	54	45
White	15,501	16,205	16,386	16,466	15,758	15,600	16,295	17,324	17,600	17,481	18,090
More than one race ^c	na	na	na	356	435	504	691	917	952	1,095	1,162

Table 5-3

Bachelor's degrees awarded, by sex, field, citizenship, ethnicity, and race: 2008–18

(Number)

Sex, field, citizenship, ethnicity, and race	2008	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018
Other or unknown race and ethnicity	1,582	1,734	1,952	2,016	1,761	1,490	1,329	1,338	1,251	1,260	1,009
Temporary resident	2,198	2,381	2,718	3,323	3,785	4,539	5,164	5,907	6,390	6,564	6,807
History of science	103	100	110	138	122	119	133	131	111	117	100
U.S. citizen and permanent resident	102	99	109	137	121	117	130	129	108	115	97
Hispanic or Latino ^a	2	3	5	13	8	7	9	12	6	14	4
Not Hispanic or Latino	100	96	104	124	113	110	121	117	102	101	93
American Indian or Alaska Native	1	1	0	0	1	0	1	0	0	0	0
Asian	na	na	na	13	13	13	15	9	12	16	17
Asian or Pacific Islander ^b	11	13	8	na	na	na	na	na	na	na	na
Black or African American	7	8	9	7	20	9	8	11	8	10	21
Native Hawaiian or Other Pacific Islander	na	na	na	0	0	0	0	1	0	0	0
White	69	61	69	93	68	74	89	87	74	68	43
More than one race ^c	na	na	na	4	5	4	4	5	6	6	7
Other or unknown race and ethnicity	12	13	18	7	6	10	4	4	2	1	5
Temporary resident	1	1	1	1	1	2	3	2	3	2	3
Linguistics	1,505	1,478	1,682	1,808	2,109	2,184	2,225	2,275	2,289	2,299	2,305
U.S. citizen and permanent resident	1,420	1,400	1,607	1,723	2,004	2,094	2,128	2,167	2,177	2,178	2,157
Hispanic or Latino ^a	120	121	141	165	216	254	288	312	343	387	399
Not Hispanic or Latino	1,300	1,279	1,466	1,558	1,788	1,840	1,840	1,855	1,834	1,791	1,758
American Indian or Alaska Native	9	12	10	16	7	12	7	12	8	10	4
Asian	na	na	na	193	219	213	223	236	220	252	238
Asian or Pacific Islander ^b	156	152	187	na	na	na	na	na	na	na	na
Black or African American	57	50	44	60	84	80	85	69	114	103	109
Native Hawaiian or Other Pacific Islander	na	na	na	3	3	4	5	8	6	3	4
White	955	909	1,033	1,107	1,270	1,327	1,312	1,286	1,264	1,209	1,208
More than one race ^c	na	na	na	40	52	61	102	118	128	134	120
Other or unknown race and ethnicity	123	156	192	139	153	143	106	126	94	80	75
Temporary resident	85	78	75	85	105	90	97	108	112	121	148
Political science and public administration	55,889	55,319	57,649	59,752	60,801	60,244	59,260	56,814	54,822	54,875	55,805
U.S. citizen and permanent resident	54,437	53,858	56,176	58,051	59,128	58,442	57,410	54,821	52,750	52,713	53,427
Hispanic or Latino ^a	5,382	5,496	5,768	6,422	6,893	7,607	7,935	8,068	8,312	8,833	9,120
Not Hispanic or Latino	49,055	48,362	50,408	51,629	52,235	50,835	49,475	46,753	44,438	43,880	44,307
American Indian or Alaska Native	404	375	416	387	332	334	301	260	244	221	219
Asian	na	na	na	3,690	3,533	3,576	3,317	3,154	2,896	2,826	2,998

Table 5-3

Bachelor's degrees awarded, by sex, field, citizenship, ethnicity, and race: 2008–18

(Number)

Sex, field, citizenship, ethnicity, and race	2008	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018
Asian or Pacific Islander ^b	3,653	3,551	3,640	na	na	na	na	na	na	na	na
Black or African American	5,119	5,188	5,536	5,844	6,342	6,664	6,600	6,369	6,230	6,235	6,277
Native Hawaiian or Other Pacific Islander	na	na	na	158	188	165	182	162	146	167	135
White	35,932	35,254	35,946	36,325	36,019	34,702	33,911	31,940	30,629	30,198	30,709
More than one race ^c	na	na	na	772	1,131	1,312	1,670	1,848	2,067	2,191	2,252
Other or unknown race and ethnicity	3,947	3,994	4,870	4,453	4,690	4,082	3,494	3,020	2,226	2,042	1,717
Temporary resident	1,452	1,461	1,473	1,701	1,673	1,802	1,850	1,993	2,072	2,162	2,378
Sociology	28,908	28,836	29,000	29,614	30,602	31,029	30,672	29,543	28,520	27,929	27,838
U.S. citizen and permanent resident	28,543	28,480	28,633	29,243	30,163	30,544	30,125	28,959	27,899	27,228	27,085
Hispanic or Latino ^a	3,283	3,398	3,746	4,065	4,603	5,198	5,438	5,699	6,320	6,622	6,962
Not Hispanic or Latino	25,260	25,082	24,887	25,178	25,560	25,346	24,687	23,260	21,579	20,606	20,123
American Indian or Alaska Native	268	299	267	228	228	211	202	165	202	183	143
Asian	na	na	na	1,808	1,750	1,801	1,753	1,686	1,594	1,559	1,614
Asian or Pacific Islander ^b	1,994	1,950	1,992	na	na	na	na	na	na	na	na
Black or African American	4,842	4,761	4,879	5,271	5,457	5,448	5,482	5,336	5,060	4,865	4,738
Native Hawaiian or Other Pacific Islander	na	na	na	99	109	95	94	115	88	67	100
White	16,556	16,413	15,802	15,676	15,866	15,667	15,031	13,762	12,562	11,949	11,660
More than one race ^c	na	na	na	443	576	733	943	1,049	1,166	1,134	1,203
Other or unknown race and ethnicity	1,600	1,659	1,947	1,653	1,574	1,391	1,182	1,147	907	849	665
Temporary resident	365	356	367	371	439	485	547	584	621	701	753
Other	26,808	28,066	28,610	33,017	35,350	36,527	35,655	33,826	32,696	31,834	31,216
U.S. citizen and permanent resident	26,299	27,510	28,148	32,444	34,737	35,799	34,806	32,859	31,647	30,761	30,054
Hispanic or Latino ^a	2,583	2,690	2,927	3,465	3,863	4,329	4,669	4,910	5,057	5,269	5,318
Not Hispanic or Latino	23,716	24,820	25,221	28,979	30,874	31,470	30,137	27,949	26,590	25,492	24,736
American Indian or Alaska Native	244	229	240	268	254	219	204	190	146	166	147
Asian	na	na	na	1,731	1,658	1,724	1,676	1,583	1,616	1,662	1,702
Asian or Pacific Islander ^b	1,567	1,668	1,608	na	na	na	na	na	na	na	na
Black or African American	2,526	2,711	2,883	3,578	3,891	4,043	3,878	3,664	3,888	3,730	3,651
Native Hawaiian or Other Pacific Islander	na	na	na	89	128	143	100	118	102	87	81
White	17,533	18,194	18,439	20,478	21,453	21,865	20,733	19,177	17,733	17,096	16,459
More than one race ^c	na	na	na	379	559	737	1,004	1,121	1,232	1,294	1,332
Other or unknown race and ethnicity	1,846	2,018	2,051	2,456	2,931	2,739	2,542	2,096	1,873	1,457	1,364
Temporary resident	509	556	462	573	613	728	849	967	1,049	1,073	1,162
Engineering	69,908	70,600	74,399	78,099	83,263	87,812	93,950	99,906	108,976	117,927	124,328

Table 5-3

Bachelor's degrees awarded, by sex, field, citizenship, ethnicity, and race: 2008–18

(Number)

Sex, field, citizenship, ethnicity, and race	2008	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018
U.S. citizen and permanent resident	65,728	66,529	69,897	72,848	76,932	81,065	86,394	91,351	98,859	106,118	111,008
Hispanic or Latino ^a	5,234	5,577	5,948	6,317	7,173	7,907	8,984	9,960	11,337	12,613	13,514
Not Hispanic or Latino	60,494	60,952	63,949	66,531	69,759	73,158	77,410	81,391	87,522	93,505	97,494
American Indian or Alaska Native	344	347	366	322	309	356	320	316	314	295	358
Asian	na	na	na	8,658	9,081	9,947	10,078	10,734	11,821	12,794	13,565
Asian or Pacific Islander ^b	8,343	8,266	8,405	na	na	na	na	na	na	na	na
Black or African American	3,101	3,096	3,082	3,097	3,218	3,505	3,599	3,852	4,206	4,443	4,788
Native Hawaiian or Other Pacific Islander	na	na	na	117	162	187	183	141	160	156	171
White	45,383	45,647	47,977	49,401	52,352	54,344	57,811	60,596	64,576	68,656	71,449
More than one race ^c	na	na	na	888	1,125	1,422	2,116	2,707	3,323	3,736	4,071
Other or unknown race and ethnicity	3,323	3,596	4,119	4,048	3,512	3,397	3,303	3,045	3,122	3,425	3,092
Temporary resident	4,180	4,071	4,502	5,251	6,331	6,747	7,556	8,555	10,117	11,809	13,320
Aerospace engineering	2,934	3,037	3,207	3,342	3,545	3,490	3,565	3,871	3,874	4,021	4,132
U.S. citizen and permanent resident	2,783	2,859	2,990	3,097	3,278	3,217	3,269	3,599	3,574	3,724	3,814
Hispanic or Latino ^a	172	194	232	217	279	288	345	396	420	411	448
Not Hispanic or Latino	2,611	2,665	2,758	2,880	2,999	2,929	2,924	3,203	3,154	3,313	3,366
American Indian or Alaska Native	16	19	20	16	17	10	11	12	6	11	7
Asian	na	na	na	325	343	389	334	395	350	423	394
Asian or Pacific Islander ^b	278	294	309	na	na	na	na	na	na	na	na
Black or African American	84	90	101	88	73	91	82	113	116	116	106
Native Hawaiian or Other Pacific Islander	na	na	na	3	5	5	6	4	7	7	3
White	2,088	2,113	2,155	2,257	2,379	2,254	2,297	2,484	2,456	2,471	2,589
More than one race ^c	na	na	na	31	57	73	93	117	133	169	155
Other or unknown race and ethnicity	145	149	173	160	125	107	101	78	86	116	112
Temporary resident	151	178	217	245	267	273	296	272	300	297	318
Chemical engineering	5,504	5,894	6,692	7,535	8,344	8,917	9,706	10,837	12,125	13,327	13,968
U.S. citizen and permanent resident	5,040	5,376	6,100	6,771	7,445	7,914	8,643	9,667	10,793	11,788	12,175
Hispanic or Latino ^a	375	405	446	478	606	638	714	814	1,067	1,150	1,288
Not Hispanic or Latino	4,665	4,971	5,654	6,293	6,839	7,276	7,929	8,853	9,726	10,638	10,887
American Indian or Alaska Native	36	30	37	29	31	34	31	40	38	38	44
Asian	na	na	na	898	1,040	1,125	1,133	1,344	1,409	1,546	1,644
Asian or Pacific Islander ^b	690	739	888	na	na	na	na	na	na	na	na
Black or African American	256	256	255	288	337	359	390	401	449	492	538
Native Hawaiian or Other Pacific Islander	na	na	na	5	9	9	9	11	11	15	6

Table 5-3

Bachelor's degrees awarded, by sex, field, citizenship, ethnicity, and race: 2008–18

(Number)

Sex, field, citizenship, ethnicity, and race	2008	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018
White	3,453	3,706	4,169	4,699	5,009	5,346	5,817	6,507	7,131	7,804	7,920
More than one race ^c	na	na	na	98	100	110	192	272	360	395	402
Other or unknown race and ethnicity	230	240	305	276	313	293	357	278	328	348	333
Temporary resident	464	518	592	764	899	1,003	1,063	1,170	1,332	1,539	1,793
Civil engineering	12,243	12,787	13,482	14,840	15,175	15,882	15,551	15,374	16,013	16,398	16,919
U.S. citizen and permanent resident	11,870	12,419	12,987	14,281	14,466	15,079	14,601	14,312	14,705	14,894	15,232
Hispanic or Latino ^a	1,079	1,269	1,338	1,428	1,586	1,802	1,825	1,887	2,043	2,213	2,184
Not Hispanic or Latino	10,791	11,150	11,649	12,853	12,880	13,277	12,776	12,425	12,662	12,681	13,048
American Indian or Alaska Native	63	75	77	89	61	81	72	46	67	60	60
Asian	na	na	na	1,227	1,214	1,344	1,218	1,223	1,253	1,286	1,272
Asian or Pacific Islander ^b	985	1,111	1,083	na	na	na	na	na	na	na	na
Black or African American	420	441	483	510	513	542	534	575	588	607	624
Native Hawaiian or Other Pacific Islander	na	na	na	36	55	45	40	32	36	24	31
White	8,750	8,871	9,243	9,982	10,263	10,378	10,060	9,692	9,826	9,740	10,172
More than one race ^c	na	na	na	164	177	258	312	396	448	489	498
Other or unknown race and ethnicity	573	652	763	845	597	629	540	461	444	475	391
Temporary resident	373	368	495	559	709	803	950	1,062	1,308	1,504	1,687
Electrical engineering	17,357	16,184	16,290	16,485	17,380	18,412	19,991	21,357	23,416	25,715	26,918
U.S. citizen and permanent resident	15,768	14,759	14,871	14,786	15,381	16,396	17,830	18,847	20,596	22,622	23,438
Hispanic or Latino ^a	1,467	1,484	1,404	1,548	1,710	1,790	2,150	2,303	2,593	2,986	3,094
Not Hispanic or Latino	14,301	13,275	13,467	13,238	13,671	14,606	15,680	16,544	18,003	19,636	20,344
American Indian or Alaska Native	81	72	76	55	56	69	62	49	42	48	75
Asian	na	na	na	2,449	2,488	2,772	2,899	3,110	3,602	4,033	4,350
Asian or Pacific Islander ^b	2,994	2,561	2,415	na	na	na	na	na	na	na	na
Black or African American	1,135	1,120	1,035	980	996	1,147	1,147	1,154	1,182	1,269	1,379
Native Hawaiian or Other Pacific Islander	na	na	na	29	34	49	34	35	36	38	41
White	9,207	8,588	8,904	8,635	9,114	9,525	10,274	10,884	11,658	12,577	12,822
More than one race ^c	na	na	na	187	215	292	465	556	705	829	890
Other or unknown race and ethnicity	884	934	1,037	903	768	752	799	756	778	842	787
Temporary resident	1,589	1,425	1,419	1,699	1,999	2,016	2,161	2,510	2,820	3,093	3,480
Industrial engineering	3,566	3,879	4,184	4,293	4,689	4,779	5,323	5,813	6,339	6,906	7,275
U.S. citizen and permanent resident	3,160	3,510	3,751	3,847	4,108	4,195	4,639	5,057	5,454	5,883	6,193
Hispanic or Latino ^a	326	428	431	463	540	543	605	646	699	777	832
Not Hispanic or Latino	2,834	3,082	3,320	3,384	3,568	3,652	4,034	4,411	4,755	5,106	5,361

Table 5-3

Bachelor's degrees awarded, by sex, field, citizenship, ethnicity, and race: 2008–18

(Number)

Sex, field, citizenship, ethnicity, and race	2008	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018
American Indian or Alaska Native	23	18	21	10	16	20	16	19	11	21	22
Asian	na	na	na	390	390	420	419	455	522	543	576
Asian or Pacific Islander ^b	315	360	343	na	na	na	na	na	na	na	na
Black or African American	229	230	262	245	258	236	255	273	303	317	324
Native Hawaiian or Other Pacific Islander	na	na	na	0	5	12	8	5	5	12	11
White	2,148	2,346	2,501	2,482	2,692	2,773	3,097	3,377	3,605	3,847	4,082
More than one race ^c	na	na	na	49	60	50	90	135	165	188	183
Other or unknown race and ethnicity	119	128	193	208	147	141	149	147	144	178	163
Temporary resident	406	369	433	446	581	584	684	756	885	1,023	1,082
Materials engineering	1,150	1,070	1,138	1,140	1,322	1,448	1,513	1,687	1,891	1,968	1,928
U.S. citizen and permanent resident	1,105	1,006	1,076	1,070	1,242	1,328	1,364	1,525	1,669	1,727	1,710
Hispanic or Latino ^a	58	48	57	50	91	81	104	99	141	124	138
Not Hispanic or Latino	1,047	958	1,019	1,020	1,151	1,247	1,260	1,426	1,528	1,603	1,572
American Indian or Alaska Native	7	5	1	3	5	1	1	2	6	3	4
Asian	na	na	na	145	157	202	183	224	216	230	246
Asian or Pacific Islander ^b	140	137	157	na	na	na	na	na	na	na	na
Black or African American	31	30	27	29	36	33	39	41	47	45	39
Native Hawaiian or Other Pacific Islander	na	na	na	2	3	3	3	1	4	3	3
White	802	710	778	776	846	944	940	1,060	1,127	1,194	1,164
More than one race ^c	na	na	na	10	28	26	40	54	92	76	80
Other or unknown race and ethnicity	67	76	56	55	76	38	54	44	36	52	36
Temporary resident	45	64	62	70	80	120	149	162	222	241	218
Mechanical engineering	17,685	17,643	18,858	19,470	20,889	22,300	24,679	26,742	29,589	32,747	35,587
U.S. citizen and permanent resident	16,971	16,928	18,057	18,590	19,770	21,041	23,209	24,987	27,374	29,824	32,202
Hispanic or Latino ^a	1,301	1,183	1,449	1,516	1,712	1,970	2,345	2,765	3,098	3,551	4,002
Not Hispanic or Latino	15,670	15,745	16,608	17,074	18,058	19,071	20,864	22,222	24,276	26,273	28,200
American Indian or Alaska Native	81	88	87	84	78	82	70	97	92	67	107
Asian	na	na	na	1,566	1,686	1,876	1,946	2,079	2,328	2,542	2,774
Asian or Pacific Islander ^b	1,491	1,489	1,543	na	na	na	na	na	na	na	na
Black or African American	560	539	550	585	610	694	668	793	912	1,003	1,109
Native Hawaiian or Other Pacific Islander	na	na	na	29	34	40	53	33	37	35	48
White	12,692	12,753	13,420	13,568	14,426	15,113	16,664	17,626	19,145	20,672	22,111
More than one race ^c	na	na	na	197	284	358	545	724	864	992	1,189
Other or unknown race and ethnicity	846	876	1,008	1,045	940	908	918	870	898	962	862

Table 5-3

Bachelor's degrees awarded, by sex, field, citizenship, ethnicity, and race: 2008–18

(Number)

Sex, field, citizenship, ethnicity, and race	2008	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018
Temporary resident	714	715	801	880	1,119	1,259	1,470	1,755	2,215	2,923	3,385
Other	9,469	10,106	10,548	10,994	11,919	12,584	13,622	14,225	15,729	16,845	17,601
U.S. citizen and permanent resident	9,031	9,672	10,065	10,406	11,242	11,895	12,839	13,357	14,694	15,656	16,244
Hispanic or Latino ^a	456	566	591	617	649	795	896	1,050	1,276	1,401	1,528
Not Hispanic or Latino	8,575	9,106	9,474	9,789	10,593	11,100	11,943	12,307	13,418	14,255	14,716
American Indian or Alaska Native	37	40	47	36	45	59	57	51	52	47	39
Asian	na	na	na	1,658	1,763	1,819	1,946	1,904	2,141	2,191	2,309
Asian or Pacific Islander ^b	1,450	1,575	1,667	na	na	na	na	na	na	na	na
Black or African American	386	390	369	372	395	403	484	502	609	594	669
Native Hawaiian or Other Pacific Islander	na	na	na	13	17	24	30	20	24	22	28
White	6,243	6,560	6,807	7,002	7,623	8,011	8,662	8,966	9,628	10,351	10,589
More than one race ^c	na	na	na	152	204	255	379	453	556	598	674
Other or unknown race and ethnicity	459	541	584	556	546	529	385	411	408	452	408
Temporary resident	438	434	483	588	677	689	783	868	1,035	1,189	1,357
Non-S&E	1,084,245	1,113,593	1,142,853	1,179,864	1,221,837	1,245,559	1,255,026	1,266,072	1,275,983	1,288,555	1,294,452
U.S. citizen and permanent resident	1,056,365	1,084,714	1,113,486	1,147,968	1,186,136	1,207,181	1,214,847	1,223,072	1,228,830	1,238,841	1,242,931
Hispanic or Latino ^a	90,818	94,728	100,869	108,515	118,554	129,193	138,531	147,697	158,802	166,645	177,537
Not Hispanic or Latino	965,547	989,986	1,012,617	1,039,453	1,067,582	1,077,988	1,076,316	1,075,375	1,070,028	1,072,196	1,065,394
American Indian or Alaska Native	7,376	7,843	7,861	7,681	7,329	7,322	7,019	6,725	6,386	6,350	5,994
Asian	na	na	na	57,870	60,472	61,852	62,663	63,730	65,947	68,375	71,275
Asian or Pacific Islander ^b	54,978	56,898	58,655	na	na	na	na	na	na	na	na
Black or African American	101,313	104,166	108,976	114,664	123,173	127,352	128,165	129,129	131,448	132,763	131,988
Native Hawaiian or Other Pacific Islander	na	na	na	2,965	3,061	3,409	3,571	3,376	3,296	3,200	3,076
White	734,254	748,935	755,502	764,331	778,278	784,412	781,481	776,270	770,337	770,524	764,944
More than one race ^c	na	na	na	12,283	15,862	20,161	26,087	31,372	35,920	38,926	41,266
Other or unknown race and ethnicity	67,626	72,144	81,623	79,659	79,407	73,480	67,330	64,773	56,694	52,058	46,851
Temporary resident	27,880	28,879	29,367	31,896	35,701	38,378	40,179	43,000	47,153	49,714	51,521
Female											
All fields	906,625	927,600	954,891	993,872	1,038,807	1,066,182	1,081,488	1,095,703	1,112,357	1,130,489	1,148,820
U.S. citizen and permanent resident	883,916	904,014	930,713	967,372	1,008,926	1,033,651	1,047,168	1,058,745	1,071,988	1,087,602	1,103,080
Hispanic or Latino ^a	81,410	84,813	89,789	97,809	107,584	118,216	128,426	137,260	148,733	156,797	168,987
Not Hispanic or Latino	802,506	819,201	840,924	869,563	901,342	915,435	918,742	921,485	923,255	930,805	934,093
American Indian or Alaska Native	6,546	6,892	6,968	6,658	6,559	6,426	6,267	5,841	5,666	5,621	5,460
Asian	na	na	na	59,041	61,787	63,680	65,402	66,794	69,477	73,215	77,743

Table 5-3

Bachelor's degrees awarded, by sex, field, citizenship, ethnicity, and race: 2008–18

(Number)

Sex, field, citizenship, ethnicity, and race	2008	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018
Asian or Pacific Islander ^b	55,980	57,837	59,482	na	na	na	na	na	na	na	na
Black or African American	93,860	96,227	100,435	106,001	113,611	116,345	116,388	117,189	119,225	120,841	120,379
Native Hawaiian or Other Pacific Islander	na	na	na	2,540	2,584	2,774	2,955	2,779	2,694	2,637	2,511
White	591,628	599,871	606,251	618,578	635,910	646,667	647,404	646,445	645,734	648,136	649,703
More than one race ^c	na	na	na	11,865	15,251	19,115	25,879	30,412	34,897	37,921	40,295
Other or unknown race and ethnicity	54,492	58,374	67,788	64,880	65,640	60,428	54,447	52,025	45,562	42,434	38,002
Temporary resident	22,709	23,586	24,178	26,500	29,881	32,531	34,320	36,958	40,369	42,887	45,740
All S&E	249,449	254,693	264,283	279,107	297,677	309,698	317,900	322,935	330,883	338,470	350,674
U.S. citizen and permanent resident	242,257	247,132	256,352	270,204	287,492	298,252	305,424	309,223	315,349	321,585	331,812
Hispanic or Latino ^a	23,051	24,234	26,000	29,015	32,670	37,026	41,132	44,386	48,248	50,895	55,959
Not Hispanic or Latino	219,206	222,898	230,352	241,189	254,822	261,226	264,292	264,837	267,101	270,690	275,853
American Indian or Alaska Native	1,824	1,984	1,983	1,885	1,917	1,891	1,763	1,620	1,624	1,562	1,584
Asian	na	na	na	24,978	25,995	26,947	27,585	28,271	29,294	31,220	33,587
Asian or Pacific Islander ^b	23,263	23,986	25,078	na	na	na	na	na	na	na	na
Black or African American	26,229	26,785	27,576	29,472	31,592	32,418	32,598	32,845	33,700	34,216	34,359
Native Hawaiian or Other Pacific Islander	na	na	na	665	798	758	804	827	725	746	696
White	153,239	154,500	156,912	163,031	171,257	176,127	177,806	176,865	177,592	178,350	181,319
More than one race ^c	na	na	na	3,949	5,216	6,633	9,368	10,748	12,309	13,249	14,415
Other or unknown race and ethnicity	14,651	15,643	18,803	17,209	18,047	16,452	14,368	13,661	11,857	11,347	9,893
Temporary resident	7,192	7,561	7,931	8,903	10,185	11,446	12,476	13,712	15,534	16,885	18,862
Science	236,528	241,943	250,590	264,449	281,696	292,764	299,274	302,878	308,089	313,097	323,074
U.S. citizen and permanent resident	230,147	235,207	243,586	256,610	272,812	282,774	288,437	290,935	294,678	298,603	306,909
Hispanic or Latino ^a	21,824	22,973	24,654	27,608	31,059	35,303	39,178	42,177	45,732	48,024	52,791
Not Hispanic or Latino	208,323	212,234	218,932	229,002	241,753	247,471	249,259	248,758	248,946	250,579	254,118
American Indian or Alaska Native	1,772	1,909	1,906	1,802	1,848	1,811	1,681	1,544	1,559	1,503	1,495
Asian	na	na	na	23,000	23,910	24,712	25,225	25,721	26,325	27,865	29,870
Asian or Pacific Islander ^b	21,405	22,200	23,160	na	na	na	na	na	na	na	na
Black or African American	25,332	25,927	26,771	28,663	30,730	31,563	31,665	31,872	32,646	33,097	33,097
Native Hawaiian or Other Pacific Islander	na	na	na	639	761	721	768	794	688	705	662
White	145,796	147,173	149,063	154,657	162,161	166,548	167,298	165,659	165,069	164,502	166,479
More than one race ^c	na	na	na	3,716	4,957	6,305	8,858	10,072	11,419	12,284	13,314
Other or unknown race and ethnicity	14,018	15,025	18,032	16,525	17,386	15,811	13,764	13,096	11,240	10,623	9,201
Temporary resident	6,381	6,736	7,004	7,839	8,884	9,990	10,837	11,943	13,411	14,494	16,165
Agricultural sciences	9,457	9,818	10,709	11,855	13,444	14,826	15,525	16,234	16,934	17,305	18,469

Table 5-3

Bachelor's degrees awarded, by sex, field, citizenship, ethnicity, and race: 2008–18

(Number)

Sex, field, citizenship, ethnicity, and race	2008	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018
U.S. citizen and permanent resident	9,334	9,666	10,547	11,667	13,225	14,511	15,183	15,865	16,549	16,886	17,980
Hispanic or Latino ^a	601	576	573	718	812	1,096	1,195	1,391	1,551	1,681	1,957
Not Hispanic or Latino	8,733	9,090	9,974	10,949	12,413	13,415	13,988	14,474	14,998	15,205	16,023
American Indian or Alaska Native	89	105	81	98	120	123	106	113	90	105	133
Asian	na	na	na	537	633	734	696	746	699	721	812
Asian or Pacific Islander ^b	375	443	522	na	na	na	na	na	na	na	na
Black or African American	319	278	351	316	430	446	519	519	596	636	611
Native Hawaiian or Other Pacific Islander	na	na	na	18	29	33	51	46	25	38	36
White	7,458	7,709	8,337	9,103	10,274	11,119	11,550	11,967	12,412	12,510	13,167
More than one race ^c	na	na	na	134	229	301	470	522	656	678	813
Other or unknown race and ethnicity	492	555	683	743	698	659	596	561	520	517	451
Temporary resident	123	152	162	188	219	315	342	369	385	419	489
Biological sciences	49,262	51,097	52,878	55,794	59,216	61,971	64,709	68,570	72,065	74,923	78,568
U.S. citizen and permanent resident	47,829	49,600	51,338	54,083	57,505	60,120	62,945	66,744	69,988	72,612	76,028
Hispanic or Latino ^a	3,744	3,949	4,356	4,761	5,465	6,158	7,026	8,069	8,981	9,540	11,126
Not Hispanic or Latino	44,085	45,651	46,982	49,322	52,040	53,962	55,919	58,675	61,007	63,072	64,902
American Indian or Alaska Native	293	354	323	316	361	311	304	264	307	285	273
Asian	na	na	na	8,228	8,804	8,985	9,217	9,519	9,948	10,402	11,041
Asian or Pacific Islander ^b	7,463	7,918	8,323	na	na	na	na	na	na	na	na
Black or African American	4,376	4,529	4,501	4,734	4,973	5,195	5,337	5,662	6,166	6,557	6,660
Native Hawaiian or Other Pacific Islander	na	na	na	132	154	143	168	145	130	137	166
White	29,402	30,134	30,627	32,399	34,001	35,315	36,615	38,303	39,771	40,748	41,692
More than one race ^c	na	na	na	689	958	1,219	1,884	2,353	2,561	2,865	3,231
Other or unknown race and ethnicity	2,551	2,716	3,208	2,824	2,789	2,794	2,394	2,429	2,124	2,078	1,839
Temporary resident	1,433	1,497	1,540	1,711	1,711	1,851	1,764	1,826	2,077	2,311	2,540
Computer sciences	6,884	6,894	7,306	7,700	8,751	9,209	10,144	10,863	12,222	13,802	16,001
U.S. citizen and permanent resident	6,474	6,493	6,904	7,305	8,263	8,726	9,508	10,080	11,238	12,568	14,140
Hispanic or Latino ^a	551	591	590	648	792	910	1,007	1,044	1,219	1,418	1,540
Not Hispanic or Latino	5,923	5,902	6,314	6,657	7,471	7,816	8,501	9,036	10,019	11,150	12,600
American Indian or Alaska Native	55	60	63	36	50	67	57	62	47	57	62
Asian	na	na	na	690	835	903	1,167	1,427	1,855	2,380	3,033
Asian or Pacific Islander ^b	597	573	634	na	na	na	na	na	na	na	na
Black or African American	1,338	1,330	1,295	1,322	1,464	1,491	1,463	1,462	1,434	1,565	1,725
Native Hawaiian or Other Pacific Islander	na	na	na	14	39	25	37	47	49	29	27

Table 5-3

Bachelor's degrees awarded, by sex, field, citizenship, ethnicity, and race: 2008–18

(Number)

Sex, field, citizenship, ethnicity, and race	2008	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018
White	3,235	3,181	3,493	3,625	4,000	4,288	4,727	4,952	5,441	5,879	6,479
More than one race ^c	na	na	na	98	131	183	262	338	490	528	629
Other or unknown race and ethnicity	698	758	829	872	952	859	788	748	703	712	645
Temporary resident	410	401	402	395	488	483	636	783	984	1,234	1,861
Earth, atmospheric, and ocean sciences	1,755	1,768	1,889	2,080	2,295	2,400	2,596	2,701	2,793	2,849	2,854
U.S. citizen and permanent resident	1,722	1,737	1,846	2,046	2,254	2,344	2,502	2,604	2,699	2,749	2,722
Hispanic or Latino ^a	84	101	127	122	138	168	214	242	271	297	310
Not Hispanic or Latino	1,638	1,636	1,719	1,924	2,116	2,176	2,288	2,362	2,428	2,452	2,412
American Indian or Alaska Native	17	16	16	16	18	17	21	17	16	15	18
Asian	na	na	na	76	80	83	100	97	124	113	109
Asian or Pacific Islander ^b	65	72	81	na	na	na	na	na	na	na	na
Black or African American	44	35	39	40	59	62	62	67	76	67	91
Native Hawaiian or Other Pacific Islander	na	na	na	1	1	6	2	6	3	7	5
White	1,397	1,410	1,464	1,634	1,794	1,860	1,927	2,012	2,032	2,052	1,973
More than one race ^c	na	na	na	30	54	60	86	86	94	108	154
Other or unknown race and ethnicity	115	103	119	127	110	88	90	77	83	90	62
Temporary resident	33	31	43	34	41	56	94	97	94	100	132
Atmospheric sciences	263	235	236	217	263	249	258	265	236	267	246
U.S. citizen and permanent resident	261	233	233	217	261	243	253	260	234	257	240
Hispanic or Latino ^a	9	17	17	15	13	13	21	18	15	19	24
Not Hispanic or Latino	252	216	216	202	248	230	232	242	219	238	216
American Indian or Alaska Native	0	3	1	1	0	1	2	2	0	0	2
Asian	na	na	na	3	5	5	5	9	4	7	4
Asian or Pacific Islander ^b	6	3	7	na	na	na	na	na	na	na	na
Black or African American	6	7	6	5	9	5	7	4	10	6	14
Native Hawaiian or Other Pacific Islander	na	na	na	0	0	0	1	2	1	1	0
White	228	198	192	178	223	206	205	211	190	208	179
More than one race ^c	na	na	na	1	2	5	6	9	8	7	14
Other or unknown race and ethnicity	12	5	10	14	9	8	6	5	6	9	3
Temporary resident	2	2	3	0	2	6	5	5	2	10	6
Earth sciences	1,430	1,470	1,566	1,760	1,926	2,032	2,216	2,327	2,425	2,462	2,502
U.S. citizen and permanent resident	1,400	1,441	1,527	1,726	1,889	1,984	2,130	2,235	2,339	2,372	2,378
Hispanic or Latino ^a	71	80	102	97	118	148	184	210	240	270	280
Not Hispanic or Latino	1,329	1,361	1,425	1,629	1,771	1,836	1,946	2,025	2,099	2,102	2,098

Table 5-3

Bachelor's degrees awarded, by sex, field, citizenship, ethnicity, and race: 2008–18

(Number)

Sex, field, citizenship, ethnicity, and race	2008	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018
American Indian or Alaska Native	17	12	15	15	18	14	18	13	12	13	16
Asian	na	na	na	68	70	75	84	83	114	103	98
Asian or Pacific Islander ^b	57	63	68	na	na	na	na	na	na	na	na
Black or African American	38	26	33	33	48	53	55	59	60	58	73
Native Hawaiian or Other Pacific Islander	na	na	na	1	1	5	0	4	2	6	5
White	1,116	1,164	1,201	1,376	1,487	1,557	1,632	1,721	1,759	1,752	1,712
More than one race ^c	na	na	na	27	48	54	74	74	80	92	138
Other or unknown race and ethnicity	101	96	108	109	99	78	83	71	72	78	56
Temporary resident	30	29	39	34	37	48	86	92	86	90	124
Ocean sciences	62	63	87	103	106	119	122	109	132	120	106
U.S. citizen and permanent resident	61	63	86	103	104	117	119	109	126	120	104
Hispanic or Latino ^a	4	4	8	10	7	7	9	14	16	8	6
Not Hispanic or Latino	57	59	78	93	97	110	110	95	110	112	98
American Indian or Alaska Native	0	1	0	0	0	2	1	2	4	2	0
Asian	na	na	na	5	5	3	11	5	6	3	7
Asian or Pacific Islander ^b	2	6	6	na	na	na	na	na	na	na	na
Black or African American	0	2	0	2	2	4	0	4	6	3	4
Native Hawaiian or Other Pacific Islander	na	na	na	0	0	1	1	0	0	0	0
White	53	48	71	80	84	97	90	80	83	92	82
More than one race ^c	na	na	na	2	4	1	6	3	6	9	2
Other or unknown race and ethnicity	2	2	1	4	2	2	1	1	5	3	3
Temporary resident	1	0	1	0	2	2	3	0	6	0	2
Mathematics and statistics	6,957	6,971	7,248	7,745	8,536	9,297	9,511	9,922	10,302	10,753	11,490
U.S. citizen and permanent resident	6,646	6,638	6,841	7,145	7,676	8,209	8,318	8,536	8,585	8,723	9,286
Hispanic or Latino ^a	421	417	411	502	585	670	780	879	907	975	1,077
Not Hispanic or Latino	6,225	6,221	6,430	6,643	7,091	7,539	7,538	7,657	7,678	7,748	8,209
American Indian or Alaska Native	25	35	35	36	21	28	27	25	17	15	31
Asian	na	na	na	731	760	825	864	965	1,020	1,095	1,303
Asian or Pacific Islander ^b	652	648	659	na	na	na	na	na	na	na	na
Black or African American	399	403	422	412	465	515	522	516	501	503	517
Native Hawaiian or Other Pacific Islander	na	na	na	16	19	15	18	17	10	7	15
White	4,806	4,734	4,859	4,992	5,382	5,641	5,593	5,550	5,537	5,469	5,710
More than one race ^c	na	na	na	96	94	152	217	259	283	317	349
Other or unknown race and ethnicity	343	401	455	360	350	363	297	325	310	342	284

Table 5-3

Bachelor's degrees awarded, by sex, field, citizenship, ethnicity, and race: 2008–18

(Number)

Sex, field, citizenship, ethnicity, and race	2008	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018
Black or African American	575	592	582	581	717	670	675	614	600	695	751
Native Hawaiian or Other Pacific Islander	na	na	na	15	14	16	12	13	15	12	19
White	3,405	3,518	3,523	3,617	3,716	3,702	3,821	3,832	3,876	3,967	3,922
More than one race ^c	na	na	na	75	100	118	198	209	245	272	290
Other or unknown race and ethnicity	328	270	340	291	323	302	228	221	211	205	175
Temporary resident	246	281	299	305	308	364	394	406	449	459	456
Physics	988	925	1,015	1,001	1,062	1,162	1,186	1,219	1,347	1,454	1,570
U.S. citizen and permanent resident	941	890	970	940	984	1,078	1,117	1,129	1,261	1,307	1,422
Hispanic or Latino ^a	48	52	49	46	56	77	81	108	97	126	155
Not Hispanic or Latino	893	838	921	894	928	1,001	1,036	1,021	1,164	1,181	1,267
American Indian or Alaska Native	7	4	7	8	4	8	5	1	3	3	10
Asian	na	na	na	86	80	97	79	104	87	107	145
Asian or Pacific Islander ^b	63	77	71	na	na	na	na	na	na	na	na
Black or African American	45	43	29	38	43	29	52	47	56	56	49
Native Hawaiian or Other Pacific Islander	na	na	na	3	1	4	2	2	3	0	2
White	698	653	746	674	702	786	811	774	896	889	944
More than one race ^c	na	na	na	21	26	21	39	44	59	77	75
Other or unknown race and ethnicity	80	61	68	64	72	56	48	49	60	49	42
Temporary resident	47	35	45	61	78	84	69	90	86	147	148
Other	267	274	281	329	339	339	362	294	281	255	241
U.S. citizen and permanent resident	251	266	275	317	327	324	349	285	270	250	236
Hispanic or Latino ^a	22	21	15	14	18	29	31	27	23	29	26
Not Hispanic or Latino	229	245	260	303	309	295	318	258	247	221	210
American Indian or Alaska Native	1	4	2	1	1	3	0	1	1	3	2
Asian	na	na	na	22	28	18	33	21	18	13	17
Asian or Pacific Islander ^b	23	22	20	na	na	na	na	na	na	na	na
Black or African American	11	22	15	27	37	29	28	32	24	21	18
Native Hawaiian or Other Pacific Islander	na	na	na	1	1	0	7	1	1	0	0
White	182	182	209	171	206	208	226	184	172	165	152
More than one race ^c	na	na	na	6	4	10	9	8	13	8	12
Other or unknown race and ethnicity	12	15	14	75	32	27	15	11	18	11	9
Temporary resident	16	8	6	12	12	15	13	9	11	5	5
Psychology	71,682	73,164	75,336	78,167	84,181	88,329	90,851	91,688	92,069	91,745	92,701
U.S. citizen and permanent resident	70,534	71,893	74,008	76,893	82,624	86,672	89,014	89,753	89,881	89,458	90,216

Table 5-3

Bachelor's degrees awarded, by sex, field, citizenship, ethnicity, and race: 2008–18

(Number)

Sex, field, citizenship, ethnicity, and race	2008	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018
Hispanic or Latino ^a	6,969	7,543	8,170	9,160	10,450	11,957	13,704	14,678	15,944	16,259	18,118
Not Hispanic or Latino	63,565	64,350	65,838	67,733	72,174	74,715	75,310	75,075	73,937	73,199	72,098
American Indian or Alaska Native	487	478	557	513	530	499	493	453	493	467	413
Asian	na	na	na	4,452	4,758	4,981	5,089	5,064	5,097	5,402	5,488
Asian or Pacific Islander ^b	4,282	4,397	4,510	na	na	na	na	na	na	na	na
Black or African American	8,305	8,601	9,009	9,449	10,276	10,652	10,878	11,116	11,329	11,336	11,155
Native Hawaiian or Other Pacific Islander	na	na	na	157	171	193	207	216	207	227	170
White	46,726	46,605	46,491	47,593	50,221	52,381	52,384	51,604	50,295	49,123	48,515
More than one race ^c	na	na	na	1,147	1,453	1,832	2,561	2,890	3,235	3,421	3,634
Other or unknown race and ethnicity	3,765	4,269	5,271	4,422	4,765	4,177	3,698	3,732	3,281	3,223	2,723
Temporary resident	1,148	1,271	1,328	1,274	1,557	1,657	1,837	1,935	2,188	2,287	2,485
Social sciences	83,247	84,780	87,626	93,314	96,989	98,385	97,123	94,135	92,816	92,363	93,384
U.S. citizen and permanent resident	80,637	82,063	84,860	90,060	93,385	94,315	92,642	89,099	87,410	86,872	87,555
Hispanic or Latino ^a	8,906	9,206	9,864	11,130	12,165	13,678	14,502	14,971	16,009	16,899	17,563
Not Hispanic or Latino	71,731	72,857	74,996	78,930	81,220	80,637	78,140	74,128	71,401	69,973	69,992
American Indian or Alaska Native	754	811	788	750	710	712	620	579	555	523	521
Asian	na	na	na	7,253	6,968	7,118	6,875	6,735	6,482	6,574	6,851
Asian or Pacific Islander ^b	7,041	7,146	7,423	na	na	na	na	na	na	na	na
Black or African American	9,917	10,094	10,526	11,744	12,265	12,473	12,127	11,836	11,860	11,658	11,517
Native Hawaiian or Other Pacific Islander	na	na	na	282	332	286	264	301	244	247	222
White	48,393	48,943	49,223	50,741	51,755	51,163	49,530	46,381	44,564	43,591	43,794
More than one race ^c	na	na	na	1,417	1,904	2,404	3,122	3,356	3,772	3,990	4,118
Other or unknown race and ethnicity	5,626	5,863	7,036	6,743	7,286	6,481	5,602	4,940	3,924	3,390	2,969
Temporary resident	2,610	2,717	2,766	3,254	3,604	4,070	4,481	5,036	5,406	5,491	5,829
Anthropology	6,120	6,430	6,703	7,024	7,927	8,175	8,083	7,351	6,819	6,235	6,287
U.S. citizen and permanent resident	6,038	6,357	6,616	6,955	7,834	8,098	7,982	7,256	6,719	6,137	6,180
Hispanic or Latino ^a	481	554	631	763	859	966	1,063	1,132	1,167	1,096	1,146
Not Hispanic or Latino	5,557	5,803	5,985	6,192	6,975	7,132	6,919	6,124	5,552	5,041	5,034
American Indian or Alaska Native	68	88	71	68	69	69	50	46	47	45	43
Asian	na	na	na	456	493	540	512	443	427	416	414
Asian or Pacific Islander ^b	414	441	488	na	na	na	na	na	na	na	na
Black or African American	327	333	338	349	384	385	400	364	377	349	329
Native Hawaiian or Other Pacific Islander	na	na	na	18	24	15	24	20	19	9	14
White	4,197	4,467	4,483	4,638	5,240	5,402	5,192	4,609	4,078	3,702	3,706

Table 5-3

Bachelor's degrees awarded, by sex, field, citizenship, ethnicity, and race: 2008–18

(Number)

Sex, field, citizenship, ethnicity, and race	2008	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018
More than one race ^c	na	na	na	140	216	264	387	353	376	373	361
Other or unknown race and ethnicity	551	474	605	523	549	457	354	289	228	147	167
Temporary resident	82	73	87	69	93	77	101	95	100	98	107
Area and ethnic studies	4,697	4,866	4,701	5,054	5,145	4,987	4,683	4,378	4,420	4,391	4,372
U.S. citizen and permanent resident	4,585	4,716	4,569	4,917	4,988	4,866	4,511	4,213	4,237	4,211	4,154
Hispanic or Latino ^a	656	683	671	808	848	912	914	898	923	1,028	1,102
Not Hispanic or Latino	3,929	4,033	3,898	4,109	4,140	3,954	3,597	3,315	3,314	3,183	3,052
American Indian or Alaska Native	101	113	105	107	110	126	119	100	97	90	108
Asian	na	na	na	542	607	532	482	414	420	395	360
Asian or Pacific Islander ^b	595	602	599	na	na	na	na	na	na	na	na
Black or African American	659	641	604	800	726	622	619	643	633	683	648
Native Hawaiian or Other Pacific Islander	na	na	na	24	24	25	20	20	15	21	17
White	2,259	2,317	2,198	2,213	2,151	2,173	1,960	1,743	1,766	1,553	1,522
More than one race ^c	na	na	na	154	170	214	228	219	249	302	287
Other or unknown race and ethnicity	315	360	392	269	352	262	169	176	134	139	110
Temporary resident	112	150	132	137	157	121	172	165	183	180	218
Economics	8,044	8,346	8,895	9,187	8,780	9,185	9,762	10,660	11,113	11,342	11,848
U.S. citizen and permanent resident	7,161	7,405	7,764	7,754	7,142	7,187	7,508	8,023	8,251	8,423	8,873
Hispanic or Latino ^a	510	534	590	557	636	688	763	871	949	936	1,045
Not Hispanic or Latino	6,651	6,871	7,174	7,197	6,506	6,499	6,745	7,152	7,302	7,487	7,828
American Indian or Alaska Native	33	45	30	27	28	34	20	20	29	22	16
Asian	na	na	na	1,759	1,590	1,645	1,691	1,734	1,707	1,816	1,916
Asian or Pacific Islander ^b	1,579	1,660	1,877	na	na	na	na	na	na	na	na
Black or African American	525	503	518	521	474	495	493	553	502	553	543
Native Hawaiian or Other Pacific Islander	na	na	na	20	15	13	12	14	11	17	10
White	4,034	4,158	4,147	4,142	3,751	3,694	3,924	4,104	4,317	4,321	4,615
More than one race ^c	na	na	na	121	121	151	210	297	322	366	376
Other or unknown race and ethnicity	480	505	602	607	527	467	395	430	414	392	352
Temporary resident	883	941	1,131	1,433	1,638	1,998	2,254	2,637	2,862	2,919	2,975
History of science	52	52	76	78	73	77	81	72	62	63	53
U.S. citizen and permanent resident	51	51	75	78	72	75	79	70	61	62	50
Hispanic or Latino ^a	2	2	3	7	4	6	5	6	4	9	2
Not Hispanic or Latino	49	49	72	71	68	69	74	64	57	53	48
American Indian or Alaska Native	0	0	0	0	0	0	1	0	0	0	0

Table 5-3

Bachelor's degrees awarded, by sex, field, citizenship, ethnicity, and race: 2008–18

(Number)

Sex, field, citizenship, ethnicity, and race	2008	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018
Asian	na	na	na	7	6	10	12	5	11	9	10
Asian or Pacific Islander ^b	4	7	6	na	na	na	na	na	na	na	na
Black or African American	3	4	5	5	15	5	6	6	5	7	10
Native Hawaiian or Other Pacific Islander	na	na	na	0	0	0	0	1	0	0	0
White	35	28	48	53	41	45	50	46	39	31	21
More than one race ^c	na	na	na	3	3	3	3	3	2	5	4
Other or unknown race and ethnicity	7	10	13	3	3	6	2	3	0	1	3
Temporary resident	1	1	1	0	1	2	2	2	1	1	3
Linguistics	1,003	975	1,124	1,235	1,420	1,492	1,517	1,575	1,605	1,603	1,603
U.S. citizen and permanent resident	932	916	1,063	1,171	1,343	1,429	1,442	1,495	1,521	1,522	1,496
Hispanic or Latino ^a	90	75	96	119	147	189	201	222	245	268	275
Not Hispanic or Latino	842	841	967	1,052	1,196	1,240	1,241	1,273	1,276	1,254	1,221
American Indian or Alaska Native	5	5	7	11	3	8	4	6	6	7	2
Asian	na	na	na	139	148	152	163	168	162	193	176
Asian or Pacific Islander ^b	111	110	142	na	na	na	na	na	na	na	na
Black or African American	33	37	33	47	62	55	59	56	86	76	84
Native Hawaiian or Other Pacific Islander	na	na	na	3	3	3	3	4	2	0	3
White	616	585	667	734	843	890	877	880	864	830	828
More than one race ^c	na	na	na	29	34	47	69	76	88	93	85
Other or unknown race and ethnicity	77	104	118	89	103	85	66	83	68	55	43
Temporary resident	71	59	61	64	77	63	75	80	84	81	107
Political science and public administration	28,155	28,135	29,799	30,777	31,514	31,473	31,082	29,790	29,396	30,078	30,646
U.S. citizen and permanent resident	27,273	27,247	28,954	29,816	30,546	30,433	30,009	28,694	28,251	28,881	29,360
Hispanic or Latino ^a	3,105	3,177	3,314	3,692	3,892	4,305	4,633	4,563	4,934	5,271	5,402
Not Hispanic or Latino	24,168	24,070	25,640	26,124	26,654	26,128	25,376	24,131	23,317	23,610	23,958
American Indian or Alaska Native	208	217	237	205	188	189	162	163	148	120	150
Asian	na	na	na	2,036	1,938	2,002	1,854	1,811	1,706	1,677	1,801
Asian or Pacific Islander ^b	2,030	2,008	2,031	na	na	na	na	na	na	na	na
Black or African American	3,275	3,363	3,552	3,710	4,053	4,274	4,172	4,007	3,985	4,062	4,089
Native Hawaiian or Other Pacific Islander	na	na	na	105	111	92	100	110	81	109	73
White	16,649	16,416	17,079	17,098	16,988	16,352	16,000	15,213	14,921	15,208	15,544
More than one race ^c	na	na	na	431	602	745	923	1,021	1,185	1,265	1,317
Other or unknown race and ethnicity	2,006	2,066	2,741	2,539	2,774	2,474	2,165	1,806	1,291	1,169	984
Temporary resident	882	888	845	961	968	1,040	1,073	1,096	1,145	1,197	1,286

Table 5-3

Bachelor's degrees awarded, by sex, field, citizenship, ethnicity, and race: 2008–18

(Number)

Sex, field, citizenship, ethnicity, and race	2008	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018
Sociology	20,121	20,129	20,142	20,626	21,169	21,522	21,074	20,389	20,060	19,664	19,922
U.S. citizen and permanent resident	19,868	19,892	19,893	20,377	20,866	21,183	20,719	19,986	19,627	19,236	19,421
Hispanic or Latino ^a	2,430	2,499	2,736	3,005	3,353	3,895	3,986	4,178	4,642	4,913	5,263
Not Hispanic or Latino	17,438	17,393	17,157	17,372	17,513	17,288	16,733	15,808	14,985	14,323	14,158
American Indian or Alaska Native	200	205	192	166	161	150	137	120	142	133	106
Asian	na	na	na	1,284	1,196	1,188	1,165	1,156	1,061	1,050	1,107
Asian or Pacific Islander ^b	1,375	1,336	1,336	na	na	na	na	na	na	na	na
Black or African American	3,434	3,409	3,489	3,824	3,896	3,887	3,818	3,778	3,615	3,446	3,344
Native Hawaiian or Other Pacific Islander	na	na	na	58	69	51	53	63	52	32	51
White	11,308	11,315	10,797	10,611	10,741	10,557	10,112	9,224	8,704	8,299	8,249
More than one race ^c	na	na	na	306	419	536	657	709	800	792	859
Other or unknown race and ethnicity	1,121	1,128	1,343	1,123	1,031	919	791	758	611	571	442
Temporary resident	253	237	249	249	303	339	355	403	433	428	501
Other	15,055	15,847	16,186	19,333	20,961	21,474	20,841	19,920	19,341	18,987	18,653
U.S. citizen and permanent resident	14,729	15,479	15,926	18,992	20,594	21,044	20,392	19,362	18,743	18,400	18,021
Hispanic or Latino ^a	1,632	1,682	1,823	2,179	2,426	2,717	2,937	3,101	3,145	3,378	3,328
Not Hispanic or Latino	13,097	13,797	14,103	16,813	18,168	18,327	17,455	16,261	15,598	15,022	14,693
American Indian or Alaska Native	139	138	146	166	151	136	127	124	86	106	96
Asian	na	na	na	1,030	990	1,049	996	1,004	988	1,018	1,067
Asian or Pacific Islander ^b	933	982	944	na	na	na	na	na	na	na	na
Black or African American	1,661	1,804	1,987	2,488	2,655	2,750	2,560	2,429	2,657	2,482	2,470
Native Hawaiian or Other Pacific Islander	na	na	na	54	86	87	52	69	64	59	54
White	9,295	9,657	9,804	11,252	12,000	12,050	11,415	10,562	9,875	9,647	9,309
More than one race ^c	na	na	na	233	339	444	645	678	750	794	829
Other or unknown race and ethnicity	1,069	1,216	1,222	1,590	1,947	1,811	1,660	1,395	1,178	916	868
Temporary resident	326	368	260	341	367	430	449	558	598	587	632
Engineering	12,921	12,750	13,693	14,658	15,981	16,934	18,626	20,057	22,794	25,373	27,600
U.S. citizen and permanent resident	12,110	11,925	12,766	13,594	14,680	15,478	16,987	18,288	20,671	22,982	24,903
Hispanic or Latino ^a	1,227	1,261	1,346	1,407	1,611	1,723	1,954	2,209	2,516	2,871	3,168
Not Hispanic or Latino	10,883	10,664	11,420	12,187	13,069	13,755	15,033	16,079	18,155	20,111	21,735
American Indian or Alaska Native	52	75	77	83	69	80	82	76	65	59	89
Asian	na	na	na	1,978	2,085	2,235	2,360	2,550	2,969	3,355	3,717
Asian or Pacific Islander ^b	1,858	1,786	1,918	na	na	na	na	na	na	na	na
Black or African American	897	858	805	809	862	855	933	973	1,054	1,119	1,262

Table 5-3

Bachelor's degrees awarded, by sex, field, citizenship, ethnicity, and race: 2008–18

(Number)

Sex, field, citizenship, ethnicity, and race	2008	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018
Native Hawaiian or Other Pacific Islander	na	na	na	26	37	37	36	33	37	41	34
White	7,443	7,327	7,849	8,374	9,096	9,579	10,508	11,206	12,523	13,848	14,840
More than one race ^c	na	na	na	233	259	328	510	676	890	965	1,101
Other or unknown race and ethnicity	633	618	771	684	661	641	604	565	617	724	692
Temporary resident	811	825	927	1,064	1,301	1,456	1,639	1,769	2,123	2,391	2,697
Aerospace engineering	441	437	463	439	463	479	488	515	551	555	575
U.S. citizen and permanent resident	421	410	426	410	435	447	434	486	503	500	521
Hispanic or Latino ^a	34	34	40	30	45	47	51	74	58	57	58
Not Hispanic or Latino	387	376	386	380	390	400	383	412	445	443	463
American Indian or Alaska Native	3	2	3	2	3	3	4	3	0	3	2
Asian	na	na	na	45	49	61	35	55	48	65	67
Asian or Pacific Islander ^b	41	30	54	na	na	na	na	na	na	na	na
Black or African American	20	21	16	13	15	13	11	26	26	21	20
Native Hawaiian or Other Pacific Islander	na	na	na	1	1	0	1	1	0	3	1
White	294	298	287	293	293	295	300	300	325	310	323
More than one race ^c	na	na	na	4	10	10	17	18	28	25	29
Other or unknown race and ethnicity	29	25	26	22	19	18	15	9	18	16	21
Temporary resident	20	27	37	29	28	32	54	29	48	55	54
Chemical engineering	1,834	1,917	2,149	2,307	2,535	2,657	2,977	3,186	3,660	4,069	4,477
U.S. citizen and permanent resident	1,676	1,724	1,957	2,082	2,268	2,338	2,635	2,823	3,244	3,584	3,962
Hispanic or Latino ^a	170	176	180	197	244	231	267	276	353	381	454
Not Hispanic or Latino	1,506	1,548	1,777	1,885	2,024	2,107	2,368	2,547	2,891	3,203	3,508
American Indian or Alaska Native	10	9	11	12	11	11	8	15	10	10	12
Asian	na	na	na	332	371	380	378	430	514	574	648
Asian or Pacific Islander ^b	271	273	354	na	na	na	na	na	na	na	na
Black or African American	122	122	118	114	139	131	145	133	164	187	206
Native Hawaiian or Other Pacific Islander	na	na	na	3	3	4	2	6	2	6	0
White	1,017	1,083	1,183	1,322	1,384	1,460	1,649	1,788	1,978	2,197	2,374
More than one race ^c	na	na	na	35	35	40	81	93	127	121	152
Other or unknown race and ethnicity	86	61	111	67	81	81	105	82	96	108	116
Temporary resident	158	193	192	225	267	319	342	363	416	485	515
Civil engineering	2,752	2,755	2,893	3,278	3,428	3,656	3,701	3,779	4,195	4,439	4,671
U.S. citizen and permanent resident	2,664	2,666	2,772	3,146	3,251	3,444	3,465	3,527	3,878	4,068	4,278
Hispanic or Latino ^a	309	357	353	392	422	472	513	545	602	692	664

Table 5-3

Bachelor's degrees awarded, by sex, field, citizenship, ethnicity, and race: 2008–18

(Number)

Sex, field, citizenship, ethnicity, and race	2008	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018
Not Hispanic or Latino	2,355	2,309	2,419	2,754	2,829	2,972	2,952	2,982	3,276	3,376	3,614
American Indian or Alaska Native	12	27	13	26	14	21	21	12	18	15	20
Asian	na	na	na	331	330	375	358	371	412	436	441
Asian or Pacific Islander ^b	293	313	299	na	na	na	na	na	na	na	na
Black or African American	142	137	139	145	146	140	154	163	181	174	203
Native Hawaiian or Other Pacific Islander	na	na	na	10	16	6	6	5	8	9	5
White	1,762	1,682	1,818	2,012	2,126	2,194	2,151	2,200	2,415	2,452	2,646
More than one race ^c	na	na	na	48	51	79	104	120	141	163	172
Other or unknown race and ethnicity	146	150	150	182	146	157	158	111	101	127	127
Temporary resident	88	89	121	132	177	212	236	252	317	371	393
Electrical engineering	1,907	1,606	1,740	1,741	1,923	2,067	2,331	2,541	2,932	3,305	3,716
U.S. citizen and permanent resident	1,668	1,414	1,513	1,468	1,587	1,719	1,961	2,125	2,452	2,875	3,125
Hispanic or Latino ^a	207	190	179	176	218	207	245	282	308	389	427
Not Hispanic or Latino	1,461	1,224	1,334	1,292	1,369	1,512	1,716	1,843	2,144	2,486	2,698
American Indian or Alaska Native	5	9	12	5	9	12	12	5	3	6	12
Asian	na	na	na	301	333	386	434	456	579	673	780
Asian or Pacific Islander ^b	450	316	322	na	na	na	na	na	na	na	na
Black or African American	218	207	184	181	193	192	190	194	192	206	227
Native Hawaiian or Other Pacific Islander	na	na	na	5	5	5	4	5	8	5	6
White	694	598	676	693	730	800	948	1,027	1,166	1,358	1,426
More than one race ^c	na	na	na	28	25	40	58	73	112	135	137
Other or unknown race and ethnicity	94	94	140	79	74	77	70	83	84	103	110
Temporary resident	239	192	227	273	336	348	370	416	480	430	591
Industrial engineering	1,009	1,056	1,136	1,164	1,276	1,282	1,454	1,637	1,854	2,097	2,204
U.S. citizen and permanent resident	929	976	1,028	1,069	1,140	1,135	1,279	1,457	1,625	1,837	1,955
Hispanic or Latino ^a	131	168	174	185	206	205	211	238	262	276	302
Not Hispanic or Latino	798	808	854	884	934	930	1,068	1,219	1,363	1,561	1,653
American Indian or Alaska Native	8	4	5	5	8	5	11	6	4	6	9
Asian	na	na	na	121	115	99	114	119	164	199	211
Asian or Pacific Islander ^b	75	108	93	na	na	na	na	na	na	na	na
Black or African American	91	87	96	94	78	83	83	107	100	97	113
Native Hawaiian or Other Pacific Islander	na	na	na	0	1	7	4	3	0	3	5
White	596	582	620	606	670	676	798	898	994	1,139	1,199
More than one race ^c	na	na	na	19	19	19	26	47	59	61	74

Table 5-3

Bachelor's degrees awarded, by sex, field, citizenship, ethnicity, and race: 2008–18

(Number)

Sex, field, citizenship, ethnicity, and race	2008	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018
Other or unknown race and ethnicity	28	27	40	39	43	41	32	39	42	56	42
Temporary resident	80	80	108	95	136	147	175	180	229	260	249
Materials engineering	272	263	294	321	368	430	412	473	536	592	624
U.S. citizen and permanent resident	257	244	282	303	344	393	373	427	471	518	550
Hispanic or Latino ^a	18	14	16	19	30	22	30	31	41	40	45
Not Hispanic or Latino	239	230	266	284	314	371	343	396	430	478	505
American Indian or Alaska Native	1	2	0	3	2	0	0	1	3	0	2
Asian	na	na	na	37	55	72	66	69	68	89	102
Asian or Pacific Islander ^b	37	42	50	na	na	na	na	na	na	na	na
Black or African American	13	13	9	14	14	19	14	21	17	18	13
Native Hawaiian or Other Pacific Islander	na	na	na	0	2	1	2	0	2	1	1
White	179	156	197	214	210	255	236	275	303	322	342
More than one race ^c	na	na	na	4	8	6	15	20	27	28	35
Other or unknown race and ethnicity	9	17	10	12	23	18	10	10	10	20	10
Temporary resident	15	19	12	18	24	37	39	46	65	74	74
Mechanical engineering	2,093	1,972	2,163	2,208	2,538	2,687	3,107	3,443	4,006	4,670	5,092
U.S. citizen and permanent resident	2,018	1,891	2,082	2,115	2,409	2,535	2,939	3,242	3,751	4,344	4,711
Hispanic or Latino ^a	201	159	213	212	246	285	349	410	464	520	638
Not Hispanic or Latino	1,817	1,732	1,869	1,903	2,163	2,250	2,590	2,832	3,287	3,824	4,073
American Indian or Alaska Native	7	10	16	16	9	9	6	14	13	7	21
Asian	na	na	na	243	273	251	290	341	376	465	522
Asian or Pacific Islander ^b	209	206	219	na	na	na	na	na	na	na	na
Black or African American	135	108	101	105	116	122	126	134	159	181	202
Native Hawaiian or Other Pacific Islander	na	na	na	3	5	9	5	5	10	6	5
White	1,351	1,304	1,415	1,391	1,610	1,693	1,976	2,086	2,432	2,823	2,979
More than one race ^c	na	na	na	37	40	52	82	148	172	201	226
Other or unknown race and ethnicity	115	104	118	108	110	114	105	104	125	141	118
Temporary resident	75	81	81	93	129	152	168	201	255	326	381
Other	2,613	2,744	2,855	3,200	3,450	3,676	4,156	4,483	5,060	5,646	6,241
U.S. citizen and permanent resident	2,477	2,600	2,706	3,001	3,246	3,467	3,901	4,201	4,747	5,256	5,801
Hispanic or Latino ^a	157	163	191	196	200	254	288	353	428	516	580
Not Hispanic or Latino	2,320	2,437	2,515	2,805	3,046	3,213	3,613	3,848	4,319	4,740	5,221
American Indian or Alaska Native	6	12	17	14	13	19	20	20	14	12	11
Asian	na	na	na	568	559	611	685	709	808	854	946

Table 5-3

Bachelor's degrees awarded, by sex, field, citizenship, ethnicity, and race: 2008–18

(Number)

Sex, field, citizenship, ethnicity, and race	2008	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018
Asian or Pacific Islander ^b	482	498	527	na	na	na	na	na	na	na	na
Black or African American	156	163	142	143	161	155	210	195	215	235	278
Native Hawaiian or Other Pacific Islander	na	na	na	4	4	5	12	8	7	8	11
White	1,550	1,624	1,653	1,843	2,073	2,206	2,450	2,632	2,910	3,247	3,551
More than one race ^c	na	na	na	58	71	82	127	157	224	231	276
Other or unknown race and ethnicity	126	140	176	175	165	135	109	127	141	153	148
Temporary resident	136	144	149	199	204	209	255	282	313	390	440
Non-S&E	657,176	672,907	690,608	714,765	741,130	756,484	763,588	772,768	781,474	792,019	798,146
U.S. citizen and permanent resident	641,659	656,882	674,361	697,168	721,434	735,399	741,744	749,522	756,639	766,017	771,268
Hispanic or Latino ^a	58,359	60,579	63,789	68,794	74,914	81,190	87,294	92,874	100,485	105,902	113,028
Not Hispanic or Latino	583,300	596,303	610,572	628,374	646,520	654,209	654,450	656,648	656,154	660,115	658,240
American Indian or Alaska Native	4,722	4,908	4,985	4,773	4,642	4,535	4,504	4,221	4,042	4,059	3,876
Asian	na	na	na	34,063	35,792	36,733	37,817	38,523	40,183	41,995	44,156
Asian or Pacific Islander ^b	32,717	33,851	34,404	na	na	na	na	na	na	na	na
Black or African American	67,631	69,442	72,859	76,529	82,019	83,927	83,790	84,344	85,525	86,625	86,020
Native Hawaiian or Other Pacific Islander	na	na	na	1,875	1,786	2,016	2,151	1,952	1,969	1,891	1,815
White	438,389	445,371	449,339	455,547	464,653	470,540	469,598	469,580	468,142	469,786	468,384
More than one race ^c	na	na	na	7,916	10,035	12,482	16,511	19,664	22,588	24,672	25,880
Other or unknown race and ethnicity	39,841	42,731	48,985	47,671	47,593	43,976	40,079	38,364	33,705	31,087	28,109
Temporary resident	15,517	16,025	16,247	17,597	19,696	21,085	21,844	23,246	24,835	26,002	26,878
Male											
All fields	673,788	691,428	713,336	740,357	772,597	794,852	809,453	820,426	829,783	842,623	852,790
U.S. citizen and permanent resident	652,091	669,080	689,916	714,163	742,895	762,482	774,290	781,745	785,845	794,082	800,241
Hispanic or Latino ^a	50,285	52,933	57,416	62,127	69,135	76,703	83,284	89,640	96,348	101,398	108,442
Not Hispanic or Latino	601,806	616,147	632,500	652,036	673,760	685,779	691,006	692,105	689,497	692,684	691,799
American Indian or Alaska Native	4,222	4,515	4,517	4,468	4,181	4,342	3,944	3,856	3,650	3,573	3,378
Asian	na	na	na	49,968	51,949	54,252	54,635	56,028	58,571	60,917	63,987
Asian or Pacific Islander ^b	46,321	47,409	49,540	na	na	na	na	na	na	na	na
Black or African American	48,716	49,761	51,969	55,004	59,258	63,172	64,424	65,589	66,655	67,573	67,693
Native Hawaiian or Other Pacific Islander	na	na	na	1,665	1,962	2,184	2,184	2,208	2,038	1,984	1,944
White	459,608	469,145	475,894	484,214	497,174	503,572	506,959	503,620	499,486	499,897	497,796
More than one race ^c	na	na	na	7,586	10,224	13,195	17,164	21,095	24,028	25,969	27,827
Other or unknown race and ethnicity	42,939	45,317	50,580	49,131	49,012	45,062	41,696	39,709	35,069	32,771	29,174
Temporary resident	21,697	22,348	23,420	26,194	29,702	32,370	35,163	38,681	43,938	48,541	52,549

Table 5-3

Bachelor's degrees awarded, by sex, field, citizenship, ethnicity, and race: 2008–18

(Number)

Sex, field, citizenship, ethnicity, and race	2008	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018
All S&E	246,719	250,742	261,091	275,258	291,890	305,777	318,015	327,122	335,274	346,087	356,484
U.S. citizen and permanent resident	237,385	241,248	250,791	263,363	278,193	290,700	301,187	308,195	313,654	321,258	328,578
Hispanic or Latino ^a	17,826	18,784	20,336	22,406	25,495	28,700	32,047	34,817	38,031	40,655	43,933
Not Hispanic or Latino	219,559	222,464	230,455	240,957	252,698	262,000	269,140	273,378	275,623	280,603	284,645
American Indian or Alaska Native	1,568	1,580	1,641	1,560	1,494	1,555	1,429	1,352	1,306	1,282	1,260
Asian	na	na	na	26,161	27,269	29,133	29,789	30,821	32,807	34,537	36,868
Asian or Pacific Islander ^b	24,060	24,362	25,289	na	na	na	na	na	na	na	na
Black or African American	15,034	15,037	15,852	16,869	18,104	19,747	20,049	20,804	20,732	21,435	21,725
Native Hawaiian or Other Pacific Islander	na	na	na	575	687	791	764	784	711	675	683
White	163,743	165,581	169,731	175,430	183,549	189,700	195,076	196,930	197,291	199,159	201,236
More than one race ^c	na	na	na	3,219	4,397	5,516	7,588	9,387	10,696	11,715	12,441
Other or unknown race and ethnicity	15,154	15,904	17,942	17,143	17,198	15,558	14,445	13,300	12,080	11,800	10,432
Temporary resident	9,334	9,494	10,300	11,895	13,697	15,077	16,828	18,927	21,620	24,829	27,906
Science	189,732	192,892	200,385	211,817	224,608	234,899	242,691	247,273	249,092	253,533	259,756
U.S. citizen and permanent resident	183,767	186,644	193,660	204,109	215,941	225,113	231,780	235,132	235,466	238,122	242,473
Hispanic or Latino ^a	13,819	14,468	15,734	17,496	19,933	22,516	25,017	27,066	29,210	30,913	33,587
Not Hispanic or Latino	169,948	172,176	177,926	186,613	196,008	202,597	206,763	208,066	206,256	207,209	208,886
American Indian or Alaska Native	1,276	1,308	1,352	1,321	1,254	1,279	1,191	1,112	1,057	1,046	991
Asian	na	na	na	19,481	20,273	21,421	22,071	22,637	23,955	25,098	27,020
Asian or Pacific Islander ^b	17,575	17,882	18,802	na	na	na	na	na	na	na	na
Black or African American	12,830	12,799	13,575	14,581	15,748	17,097	17,383	17,925	17,580	18,111	18,199
Native Hawaiian or Other Pacific Islander	na	na	na	484	562	641	617	676	588	560	546
White	125,803	127,261	129,603	134,403	140,293	144,935	147,773	147,540	145,238	144,351	144,627
More than one race ^c	na	na	na	2,564	3,531	4,422	5,982	7,356	8,263	8,944	9,471
Other or unknown race and ethnicity	12,464	12,926	14,594	13,779	14,347	12,802	11,746	10,820	9,575	9,099	8,032
Temporary resident	5,965	6,248	6,725	7,708	8,667	9,786	10,911	12,141	13,626	15,411	17,283
Agricultural sciences	9,017	9,334	9,691	10,904	11,616	12,783	13,271	13,226	13,606	13,784	13,993
U.S. citizen and permanent resident	8,912	9,243	9,564	10,750	11,461	12,583	13,044	12,991	13,328	13,489	13,629
Hispanic or Latino ^a	396	393	426	518	595	719	788	845	1,019	1,110	1,104
Not Hispanic or Latino	8,516	8,850	9,138	10,232	10,866	11,864	12,256	12,146	12,309	12,379	12,525
American Indian or Alaska Native	83	102	94	84	93	102	87	93	92	100	98
Asian	na	na	na	361	406	381	427	410	422	418	441
Asian or Pacific Islander ^b	257	288	309	na	na	na	na	na	na	na	na
Black or African American	238	232	244	259	274	298	333	337	336	346	413

Table 5-3

Bachelor's degrees awarded, by sex, field, citizenship, ethnicity, and race: 2008–18

(Number)

Sex, field, citizenship, ethnicity, and race	2008	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018
Native Hawaiian or Other Pacific Islander	na	na	na	20	19	30	25	43	26	23	24
White	7,546	7,767	7,954	8,864	9,361	10,273	10,595	10,487	10,610	10,667	10,717
More than one race ^c	na	na	na	92	149	240	252	308	362	408	445
Other or unknown race and ethnicity	392	461	537	552	564	540	537	468	461	417	387
Temporary resident	105	91	127	154	155	200	227	235	278	295	364
Biological sciences	33,136	34,477	36,737	37,860	40,678	42,732	44,811	46,554	47,008	46,819	46,500
U.S. citizen and permanent resident	32,239	33,545	35,722	36,790	39,519	41,543	43,656	45,345	45,685	45,439	44,999
Hispanic or Latino ^a	2,251	2,435	2,768	3,000	3,426	3,923	4,516	5,102	5,590	5,821	6,507
Not Hispanic or Latino	29,988	31,110	32,954	33,790	36,093	37,620	39,140	40,243	40,095	39,618	38,492
American Indian or Alaska Native	215	223	227	230	215	217	189	171	166	167	179
Asian	na	na	na	6,268	6,599	6,806	6,908	7,139	7,194	7,158	7,075
Asian or Pacific Islander ^b	5,403	5,660	6,004	na	na	na	na	na	na	na	na
Black or African American	1,627	1,724	1,933	1,943	2,100	2,299	2,326	2,588	2,638	2,787	2,705
Native Hawaiian or Other Pacific Islander	na	na	na	88	107	107	101	146	114	109	83
White	20,965	21,622	22,565	22,772	24,367	25,417	26,705	27,073	26,955	26,300	25,484
More than one race ^c	na	na	na	453	635	828	1,146	1,525	1,702	1,834	1,869
Other or unknown race and ethnicity	1,778	1,881	2,225	2,036	2,070	1,946	1,765	1,601	1,326	1,263	1,097
Temporary resident	897	932	1,015	1,070	1,159	1,189	1,155	1,209	1,323	1,380	1,501
Computer sciences	32,038	31,602	32,801	35,886	39,283	42,377	45,986	49,446	52,964	58,327	64,270
U.S. citizen and permanent resident	30,644	30,184	31,336	34,253	37,409	40,478	43,803	46,860	49,862	54,420	59,334
Hispanic or Latino ^a	2,372	2,408	2,534	2,891	3,424	3,809	4,462	4,868	5,393	6,126	6,830
Not Hispanic or Latino	28,272	27,776	28,802	31,362	33,985	36,669	39,341	41,992	44,469	48,294	52,504
American Indian or Alaska Native	166	153	185	190	181	200	221	219	182	198	188
Asian	na	na	na	2,749	2,988	3,617	4,197	4,899	6,078	7,333	8,865
Asian or Pacific Islander ^b	2,536	2,321	2,381	na	na	na	na	na	na	na	na
Black or African American	2,673	2,538	2,771	3,096	3,387	4,006	4,009	4,284	4,224	4,503	4,833
Native Hawaiian or Other Pacific Islander	na	na	na	87	106	134	142	133	145	151	135
White	19,954	19,840	20,209	21,668	23,128	24,743	26,479	28,160	29,463	31,591	33,717
More than one race ^c	na	na	na	398	524	681	976	1,231	1,585	1,815	2,146
Other or unknown race and ethnicity	2,943	2,924	3,256	3,174	3,671	3,288	3,317	3,066	2,792	2,703	2,620
Temporary resident	1,394	1,418	1,465	1,633	1,874	1,899	2,183	2,586	3,102	3,907	4,936
Earth, atmospheric, and ocean sciences	2,559	2,774	2,913	3,219	3,570	3,891	4,134	4,454	4,490	4,471	4,577
U.S. citizen and permanent resident	2,522	2,723	2,852	3,131	3,495	3,766	4,002	4,332	4,341	4,317	4,391
Hispanic or Latino ^a	108	120	119	143	185	222	281	297	369	388	411

Table 5-3

Bachelor's degrees awarded, by sex, field, citizenship, ethnicity, and race: 2008–18

(Number)

Sex, field, citizenship, ethnicity, and race	2008	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018
Not Hispanic or Latino	2,414	2,603	2,733	2,988	3,310	3,544	3,721	4,035	3,972	3,929	3,980
American Indian or Alaska Native	11	13	28	15	29	16	22	27	20	22	28
Asian	na	na	na	72	105	127	113	150	132	142	139
Asian or Pacific Islander ^b	56	71	77	na	na	na	na	na	na	na	na
Black or African American	45	53	58	65	60	72	81	99	79	98	116
Native Hawaiian or Other Pacific Islander	na	na	na	7	7	7	8	3	4	3	7
White	2,168	2,308	2,415	2,622	2,919	3,110	3,284	3,480	3,461	3,387	3,410
More than one race ^c	na	na	na	35	48	56	76	113	134	153	160
Other or unknown race and ethnicity	134	158	155	172	142	156	137	163	142	124	120
Temporary resident	37	51	61	88	75	125	132	122	149	154	186
Atmospheric sciences	473	486	455	461	472	500	493	469	478	418	468
U.S. citizen and permanent resident	470	480	452	456	465	490	483	461	465	411	463
Hispanic or Latino ^a	21	25	14	14	23	20	35	28	24	27	16
Not Hispanic or Latino	449	455	438	442	442	470	448	433	441	384	447
American Indian or Alaska Native	2	1	3	1	3	4	1	3	1	2	1
Asian	na	na	na	8	14	8	11	13	18	17	9
Asian or Pacific Islander ^b	7	11	8	na	na	na	na	na	na	na	na
Black or African American	15	13	17	18	9	16	12	10	12	8	20
Native Hawaiian or Other Pacific Islander	na	na	na	0	1	2	0	0	0	0	1
White	411	412	394	397	397	413	403	382	386	338	394
More than one race ^c	na	na	na	1	4	8	9	10	12	11	13
Other or unknown race and ethnicity	14	18	16	17	14	19	12	15	12	8	9
Temporary resident	3	6	3	5	7	10	10	8	13	7	5
Earth sciences	2,023	2,209	2,365	2,650	2,978	3,270	3,508	3,835	3,911	3,958	4,034
U.S. citizen and permanent resident	1,989	2,164	2,308	2,567	2,911	3,156	3,387	3,721	3,779	3,815	3,858
Hispanic or Latino ^a	84	92	98	126	156	195	238	256	338	349	387
Not Hispanic or Latino	1,905	2,072	2,210	2,441	2,755	2,961	3,149	3,465	3,441	3,466	3,471
American Indian or Alaska Native	9	12	24	14	26	12	21	23	19	18	26
Asian	na	na	na	61	80	113	96	130	113	122	125
Asian or Pacific Islander ^b	47	56	65	na	na	na	na	na	na	na	na
Black or African American	27	39	38	43	47	53	61	84	65	87	95
Native Hawaiian or Other Pacific Islander	na	na	na	7	6	5	8	2	3	3	6
White	1,706	1,832	1,948	2,133	2,430	2,604	2,785	2,983	3,001	2,986	2,968
More than one race ^c	na	na	na	31	40	43	57	95	115	137	140

Table 5-3

Bachelor's degrees awarded, by sex, field, citizenship, ethnicity, and race: 2008–18

(Number)

Sex, field, citizenship, ethnicity, and race	2008	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018
Other or unknown race and ethnicity	116	133	135	152	126	131	121	148	125	113	111
Temporary resident	34	45	57	83	67	114	121	114	132	143	176
Ocean sciences	63	79	93	108	120	121	133	150	101	95	75
U.S. citizen and permanent resident	63	79	92	108	119	120	132	150	97	91	70
Hispanic or Latino ^a	3	3	7	3	6	7	8	13	7	12	8
Not Hispanic or Latino	60	76	85	105	113	113	124	137	90	79	62
American Indian or Alaska Native	0	0	1	0	0	0	0	1	0	2	1
Asian	na	na	na	3	11	6	6	7	1	3	5
Asian or Pacific Islander ^b	2	4	4	na	na	na	na	na	na	na	na
Black or African American	3	1	3	4	4	3	8	5	2	3	1
Native Hawaiian or Other Pacific Islander	na	na	na	0	0	0	0	1	1	0	0
White	51	64	73	92	92	93	96	115	74	63	48
More than one race ^c	na	na	na	3	4	5	10	8	7	5	7
Other or unknown race and ethnicity	4	7	4	3	2	6	4	0	5	3	0
Temporary resident	0	0	1	0	1	1	1	0	4	4	5
Mathematics and statistics	8,884	9,237	9,584	10,276	11,283	12,270	12,715	13,214	13,991	15,055	15,671
U.S. citizen and permanent resident	8,433	8,731	8,983	9,520	10,253	10,966	11,205	11,466	11,940	12,599	13,070
Hispanic or Latino ^a	503	561	594	650	692	834	975	1,058	1,259	1,353	1,479
Not Hispanic or Latino	7,930	8,170	8,389	8,870	9,561	10,132	10,230	10,408	10,681	11,246	11,591
American Indian or Alaska Native	48	36	41	48	37	49	34	43	34	46	30
Asian	na	na	na	1,074	1,085	1,274	1,336	1,379	1,470	1,600	1,883
Asian or Pacific Islander ^b	860	917	971	na	na	na	na	na	na	na	na
Black or African American	397	439	412	409	499	500	500	500	506	532	572
Native Hawaiian or Other Pacific Islander	na	na	na	21	19	23	16	18	21	17	26
White	6,069	6,179	6,314	6,636	7,193	7,558	7,545	7,636	7,773	8,075	8,166
More than one race ^c	na	na	na	114	143	190	290	345	404	451	474
Other or unknown race and ethnicity	556	599	651	568	585	538	509	487	473	525	440
Temporary resident	451	506	601	756	1,030	1,304	1,510	1,748	2,051	2,456	2,601
Physical sciences	10,368	10,491	10,804	11,404	12,137	12,929	13,407	13,716	13,858	14,053	14,049
U.S. citizen and permanent resident	9,908	10,029	10,359	10,907	11,576	12,311	12,760	13,002	13,101	13,177	13,077
Hispanic or Latino ^a	574	579	598	711	776	967	1,078	1,147	1,288	1,432	1,623
Not Hispanic or Latino	9,334	9,450	9,761	10,196	10,800	11,344	11,682	11,855	11,813	11,745	11,454
American Indian or Alaska Native	55	84	65	65	49	49	56	46	57	39	41
Asian	na	na	na	1,130	1,253	1,347	1,382	1,345	1,393	1,323	1,338

Table 5-3

Bachelor's degrees awarded, by sex, field, citizenship, ethnicity, and race: 2008–18

(Number)

Sex, field, citizenship, ethnicity, and race	2008	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018
Asian or Pacific Islander ^b	1,037	1,043	1,109	na	na	na	na	na	na	na	na
Black or African American	450	476	460	479	507	530	563	558	555	594	556
Native Hawaiian or Other Pacific Islander	na	na	na	17	12	24	15	21	20	9	19
White	7,166	7,253	7,362	7,653	8,124	8,553	8,795	8,987	8,833	8,837	8,592
More than one race ^c	na	na	na	146	175	228	355	402	501	503	566
Other or unknown race and ethnicity	626	594	765	706	680	613	516	496	454	440	342
Temporary resident	460	462	445	497	561	618	647	714	757	876	972
Astronomy	226	189	248	228	239	229	259	249	313	360	383
U.S. citizen and permanent resident	214	186	241	217	237	224	245	239	298	335	355
Hispanic or Latino ^a	25	12	18	18	11	24	23	23	25	39	39
Not Hispanic or Latino	189	174	223	199	226	200	222	216	273	296	316
American Indian or Alaska Native	1	2	0	1	2	3	0	0	0	1	0
Asian	na	na	na	12	21	16	29	15	26	25	19
Asian or Pacific Islander ^b	15	18	22	na	na	na	na	na	na	na	na
Black or African American	3	5	5	5	2	4	1	9	6	8	5
Native Hawaiian or Other Pacific Islander	na	na	na	0	0	0	0	0	0	0	0
White	157	129	169	164	181	164	177	175	215	239	253
More than one race ^c	na	na	na	5	2	5	8	8	15	17	28
Other or unknown race and ethnicity	13	20	27	12	18	8	7	9	11	6	11
Temporary resident	12	3	7	11	2	5	14	10	15	25	28
Chemistry	5,923	6,038	6,176	6,560	6,984	7,306	7,585	7,561	7,552	7,651	7,360
U.S. citizen and permanent resident	5,701	5,790	5,928	6,292	6,693	6,977	7,234	7,205	7,181	7,217	6,922
Hispanic or Latino ^a	357	371	357	441	484	551	648	663	745	856	912
Not Hispanic or Latino	5,344	5,419	5,571	5,851	6,209	6,426	6,586	6,542	6,436	6,361	6,010
American Indian or Alaska Native	36	52	35	40	27	28	31	35	35	22	30
Asian	na	na	na	852	904	979	1,003	949	968	915	884
Asian or Pacific Islander ^b	758	776	823	na	na	na	na	na	na	na	na
Black or African American	335	343	311	337	384	374	393	395	363	389	372
Native Hawaiian or Other Pacific Islander	na	na	na	12	7	13	11	13	9	5	12
White	3,917	3,945	4,037	4,204	4,465	4,585	4,668	4,678	4,573	4,555	4,261
More than one race ^c	na	na	na	77	108	132	199	213	268	259	289
Other or unknown race and ethnicity	298	303	365	329	314	315	281	259	220	216	162
Temporary resident	222	248	248	268	291	329	351	356	371	434	438
Physics	3,888	3,917	3,985	4,220	4,495	4,945	5,097	5,462	5,621	5,663	5,964

Table 5-3

Bachelor's degrees awarded, by sex, field, citizenship, ethnicity, and race: 2008–18

(Number)

Sex, field, citizenship, ethnicity, and race	2008	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018
U.S. citizen and permanent resident	3,706	3,743	3,823	4,026	4,247	4,680	4,835	5,138	5,266	5,260	5,473
Hispanic or Latino ^a	181	183	209	230	258	349	365	420	488	509	631
Not Hispanic or Latino	3,525	3,560	3,614	3,796	3,989	4,331	4,470	4,718	4,778	4,751	4,842
American Indian or Alaska Native	15	28	28	23	19	17	22	9	20	13	11
Asian	na	na	na	253	297	328	323	358	379	363	410
Asian or Pacific Islander ^b	244	229	239	na	na	na	na	na	na	na	na
Black or African American	99	106	114	111	99	119	143	125	161	168	161
Native Hawaiian or Other Pacific Islander	na	na	na	5	4	10	3	7	8	4	7
White	2,874	2,946	2,890	3,060	3,215	3,499	3,627	3,838	3,816	3,794	3,864
More than one race ^c	na	na	na	61	60	88	139	173	206	219	236
Other or unknown race and ethnicity	293	251	343	283	295	270	213	208	188	190	153
Temporary resident	182	174	162	194	248	265	262	324	355	403	491
Other	331	347	395	396	419	449	466	444	372	379	342
U.S. citizen and permanent resident	287	310	367	372	399	430	446	420	356	365	327
Hispanic or Latino ^a	11	13	14	22	23	43	42	41	30	28	41
Not Hispanic or Latino	276	297	353	350	376	387	404	379	326	337	286
American Indian or Alaska Native	3	2	2	1	1	1	3	2	2	3	0
Asian	na	na	na	13	31	24	27	23	20	20	25
Asian or Pacific Islander ^b	20	20	25	na	na	na	na	na	na	na	na
Black or African American	13	22	30	26	22	33	26	29	25	29	18
Native Hawaiian or Other Pacific Islander	na	na	na	0	1	1	1	1	3	0	0
White	218	233	266	225	263	305	323	296	229	249	214
More than one race ^c	na	na	na	3	5	3	9	8	12	8	13
Other or unknown race and ethnicity	22	20	30	82	53	20	15	20	35	28	16
Temporary resident	44	37	28	24	20	19	20	24	16	14	15
Psychology	21,307	21,579	22,410	23,401	25,601	27,044	27,554	27,080	26,577	25,696	24,873
U.S. citizen and permanent resident	20,981	21,242	22,044	22,999	25,152	26,472	26,931	26,458	25,869	24,926	24,098
Hispanic or Latino ^a	1,916	2,072	2,242	2,507	2,909	3,432	3,876	4,121	4,377	4,416	4,808
Not Hispanic or Latino	19,065	19,170	19,802	20,492	22,243	23,040	23,055	22,337	21,492	20,510	19,290
American Indian or Alaska Native	150	154	191	138	181	173	167	148	136	142	134
Asian	na	na	na	1,755	1,920	1,992	2,010	1,876	1,985	1,852	1,840
Asian or Pacific Islander ^b	1,649	1,645	1,721	na	na	na	na	na	na	na	na
Black or African American	1,966	1,940	2,057	2,194	2,436	2,761	2,739	2,906	2,858	2,920	2,781
Native Hawaiian or Other Pacific Islander	na	na	na	49	67	79	68	81	59	67	69

Table 5-3

Bachelor's degrees awarded, by sex, field, citizenship, ethnicity, and race: 2008–18

(Number)

Sex, field, citizenship, ethnicity, and race	2008	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018
White	14,037	14,124	14,273	14,614	15,663	16,161	16,181	15,304	14,534	13,610	12,736
More than one race ^c	na	na	na	341	468	580	758	927	958	997	976
Other or unknown race and ethnicity	1,263	1,307	1,560	1,401	1,508	1,294	1,132	1,095	962	922	754
Temporary resident	326	337	366	402	449	572	623	622	708	770	775
Social sciences	72,423	73,398	75,445	78,867	80,440	80,873	80,813	79,583	76,598	75,328	75,823
U.S. citizen and permanent resident	70,128	70,947	72,800	75,759	77,076	76,994	76,379	74,678	71,340	69,755	69,875
Hispanic or Latino ^a	5,699	5,900	6,453	7,076	7,926	8,610	9,041	9,628	9,915	10,267	10,825
Not Hispanic or Latino	64,429	65,047	66,347	68,683	69,150	68,384	67,338	65,050	61,425	59,488	59,050
American Indian or Alaska Native	548	543	521	551	469	473	415	365	370	332	293
Asian	na	na	na	6,072	5,917	5,877	5,698	5,439	5,281	5,272	5,439
Asian or Pacific Islander ^b	5,777	5,937	6,230	na	na	na	na	na	na	na	na
Black or African American	5,434	5,397	5,640	6,136	6,485	6,631	6,832	6,653	6,384	6,331	6,223
Native Hawaiian or Other Pacific Islander	na	na	na	195	225	237	242	231	199	181	183
White	47,898	48,168	48,511	49,574	49,538	49,120	48,189	46,413	43,609	41,884	41,805
More than one race ^c	na	na	na	985	1,389	1,619	2,129	2,505	2,617	2,783	2,835
Other or unknown race and ethnicity	4,772	5,002	5,445	5,170	5,127	4,427	3,833	3,444	2,965	2,705	2,272
Temporary resident	2,295	2,451	2,645	3,108	3,364	3,879	4,434	4,905	5,258	5,573	5,948
Anthropology	2,733	2,723	2,863	2,998	3,201	3,361	3,219	2,814	2,511	2,331	2,334
U.S. citizen and permanent resident	2,691	2,696	2,832	2,969	3,172	3,333	3,169	2,772	2,471	2,293	2,279
Hispanic or Latino ^a	242	221	242	293	341	428	440	416	427	409	410
Not Hispanic or Latino	2,449	2,475	2,590	2,676	2,831	2,905	2,729	2,356	2,044	1,884	1,869
American Indian or Alaska Native	38	46	36	34	34	38	22	25	18	16	17
Asian	na	na	na	201	185	197	202	177	149	153	158
Asian or Pacific Islander ^b	167	158	190	na	na	na	na	na	na	na	na
Black or African American	81	102	109	146	116	121	115	103	122	120	101
Native Hawaiian or Other Pacific Islander	na	na	na	7	9	9	15	10	12	4	4
White	1,937	1,921	2,005	2,020	2,188	2,260	2,115	1,817	1,548	1,404	1,413
More than one race ^c	na	na	na	52	75	96	110	107	108	124	107
Other or unknown race and ethnicity	226	248	250	216	224	184	150	117	87	63	69
Temporary resident	42	27	31	29	29	28	50	42	40	38	55
Area and ethnic studies	2,626	2,732	2,663	2,763	2,715	2,598	2,421	2,242	2,181	2,042	2,048
U.S. citizen and permanent resident	2,567	2,647	2,598	2,690	2,642	2,521	2,339	2,164	2,087	1,917	1,902
Hispanic or Latino ^a	316	324	350	377	413	382	391	331	411	379	380
Not Hispanic or Latino	2,251	2,323	2,248	2,313	2,229	2,139	1,948	1,833	1,676	1,538	1,522

Table 5-3

Bachelor's degrees awarded, by sex, field, citizenship, ethnicity, and race: 2008–18

(Number)

Sex, field, citizenship, ethnicity, and race	2008	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018
American Indian or Alaska Native	65	63	52	79	57	77	54	62	73	63	70
Asian	na	na	na	267	276	287	232	224	176	185	189
Asian or Pacific Islander ^b	285	330	296	na	na	na	na	na	na	na	na
Black or African American	353	351	323	411	350	295	344	282	300	282	287
Native Hawaiian or Other Pacific Islander	na	na	na	14	19	19	20	21	16	16	5
White	1,352	1,370	1,373	1,299	1,280	1,213	1,081	1,049	919	815	789
More than one race ^c	na	na	na	62	74	98	112	124	105	120	122
Other or unknown race and ethnicity	196	209	204	181	173	150	105	71	87	57	60
Temporary resident	59	85	65	73	73	77	82	78	94	125	146
Economics	18,237	19,282	20,195	20,826	20,677	20,849	21,823	23,684	23,932	24,296	25,054
U.S. citizen and permanent resident	16,922	17,842	18,608	18,936	18,530	18,308	18,913	20,414	20,404	20,651	21,222
Hispanic or Latino ^a	1,030	1,082	1,246	1,278	1,411	1,517	1,633	1,950	2,009	2,193	2,502
Not Hispanic or Latino	15,892	16,760	17,362	17,658	17,119	16,791	17,280	18,464	18,395	18,458	18,720
American Indian or Alaska Native	71	83	82	87	59	65	55	64	61	39	47
Asian	na	na	na	2,665	2,561	2,467	2,470	2,514	2,546	2,566	2,684
Asian or Pacific Islander ^b	2,397	2,558	2,768	na	na	na	na	na	na	na	na
Black or African American	855	843	923	893	906	942	935	1,095	1,010	1,059	1,036
Native Hawaiian or Other Pacific Islander	na	na	na	45	38	35	34	43	28	37	35
White	11,467	12,047	12,239	12,324	12,007	11,906	12,371	13,220	13,283	13,160	13,475
More than one race ^c	na	na	na	235	314	353	481	620	630	729	786
Other or unknown race and ethnicity	1,102	1,229	1,350	1,409	1,234	1,023	934	908	837	868	657
Temporary resident	1,315	1,440	1,587	1,890	2,147	2,541	2,910	3,270	3,528	3,645	3,832
History of science	51	48	34	60	49	42	52	59	49	54	47
U.S. citizen and permanent resident	51	48	34	59	49	42	51	59	47	53	47
Hispanic or Latino ^a	0	1	2	6	4	1	4	6	2	5	2
Not Hispanic or Latino	51	47	32	53	45	41	47	53	45	48	45
American Indian or Alaska Native	1	1	0	0	1	0	0	0	0	0	0
Asian	na	na	na	6	7	3	3	4	1	7	7
Asian or Pacific Islander ^b	7	6	2	na	na	na	na	na	na	na	na
Black or African American	4	4	4	2	5	4	2	5	3	3	11
Native Hawaiian or Other Pacific Islander	na	na	na	0	0	0	0	0	0	0	0
White	34	33	21	40	27	29	39	41	35	37	22
More than one race ^c	na	na	na	1	2	1	1	2	4	1	3
Other or unknown race and ethnicity	5	3	5	4	3	4	2	1	2	0	2

Table 5-3

Bachelor's degrees awarded, by sex, field, citizenship, ethnicity, and race: 2008–18

(Number)

Sex, field, citizenship, ethnicity, and race	2008	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018
Black or African American	1,408	1,352	1,390	1,447	1,561	1,561	1,664	1,558	1,445	1,419	1,394
Native Hawaiian or Other Pacific Islander	na	na	na	41	40	44	41	52	36	35	49
White	5,248	5,098	5,005	5,065	5,125	5,110	4,919	4,538	3,858	3,650	3,411
More than one race ^c	na	na	na	137	157	197	286	340	366	342	344
Other or unknown race and ethnicity	479	531	604	530	543	472	391	389	296	278	223
Temporary resident	112	119	118	122	136	146	192	181	188	273	252
Other	11,753	12,219	12,424	13,684	14,389	15,053	14,814	13,906	13,355	12,847	12,563
U.S. citizen and permanent resident	11,570	12,031	12,222	13,452	14,143	14,755	14,414	13,497	12,904	12,361	12,033
Hispanic or Latino ^a	951	1,008	1,104	1,286	1,437	1,612	1,732	1,809	1,912	1,891	1,990
Not Hispanic or Latino	10,619	11,023	11,118	12,166	12,706	13,143	12,682	11,688	10,992	10,470	10,043
American Indian or Alaska Native	105	91	94	102	103	83	77	66	60	60	51
Asian	na	na	na	701	668	675	680	579	628	644	635
Asian or Pacific Islander ^b	634	686	664	na	na	na	na	na	na	na	na
Black or African American	865	907	896	1,090	1,236	1,293	1,318	1,235	1,231	1,248	1,181
Native Hawaiian or Other Pacific Islander	na	na	na	35	42	56	48	49	38	28	27
White	8,238	8,537	8,635	9,226	9,453	9,815	9,318	8,615	7,858	7,449	7,150
More than one race ^c	na	na	na	146	220	293	359	443	482	500	503
Other or unknown race and ethnicity	777	802	829	866	984	928	882	701	695	541	496
Temporary resident	183	188	202	232	246	298	400	409	451	486	530
Engineering	56,987	57,850	60,706	63,441	67,282	70,878	75,324	79,849	86,182	92,554	96,728
U.S. citizen and permanent resident	53,618	54,604	57,131	59,254	62,252	65,587	69,407	73,063	78,188	83,136	86,105
Hispanic or Latino ^a	4,007	4,316	4,602	4,910	5,562	6,184	7,030	7,751	8,821	9,742	10,346
Not Hispanic or Latino	49,611	50,288	52,529	54,344	56,690	59,403	62,377	65,312	69,367	73,394	75,759
American Indian or Alaska Native	292	272	289	239	240	276	238	240	249	236	269
Asian	na	na	na	6,680	6,996	7,712	7,718	8,184	8,852	9,439	9,848
Asian or Pacific Islander ^b	6,485	6,480	6,487	na	na	na	na	na	na	na	na
Black or African American	2,204	2,238	2,277	2,288	2,356	2,650	2,666	2,879	3,152	3,324	3,526
Native Hawaiian or Other Pacific Islander	na	na	na	91	125	150	147	108	123	115	137
White	37,940	38,320	40,128	41,027	43,256	44,765	47,303	49,390	52,053	54,808	56,609
More than one race ^c	na	na	na	655	866	1,094	1,606	2,031	2,433	2,771	2,970
Other or unknown race and ethnicity	2,690	2,978	3,348	3,364	2,851	2,756	2,699	2,480	2,505	2,701	2,400
Temporary resident	3,369	3,246	3,575	4,187	5,030	5,291	5,917	6,786	7,994	9,418	10,623
Aerospace engineering	2,493	2,600	2,744	2,903	3,082	3,011	3,077	3,356	3,323	3,466	3,557
U.S. citizen and permanent resident	2,362	2,449	2,564	2,687	2,843	2,770	2,835	3,113	3,071	3,224	3,293

Table 5-3

Bachelor's degrees awarded, by sex, field, citizenship, ethnicity, and race: 2008–18

(Number)

Sex, field, citizenship, ethnicity, and race	2008	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018
Hispanic or Latino ^a	138	160	192	187	234	241	294	322	362	354	390
Not Hispanic or Latino	2,224	2,289	2,372	2,500	2,609	2,529	2,541	2,791	2,709	2,870	2,903
American Indian or Alaska Native	13	17	17	14	14	7	7	9	6	8	5
Asian	na	na	na	280	294	328	299	340	302	358	327
Asian or Pacific Islander ^b	237	264	255	na	na	na	na	na	na	na	na
Black or African American	64	69	85	75	58	78	71	87	90	95	86
Native Hawaiian or Other Pacific Islander	na	na	na	2	4	5	5	3	7	4	2
White	1,794	1,815	1,868	1,964	2,086	1,959	1,997	2,184	2,131	2,161	2,266
More than one race ^c	na	na	na	27	47	63	76	99	105	144	126
Other or unknown race and ethnicity	116	124	147	138	106	89	86	69	68	100	91
Temporary resident	131	151	180	216	239	241	242	243	252	242	264
Chemical engineering	3,670	3,977	4,543	5,228	5,809	6,260	6,729	7,651	8,465	9,258	9,491
U.S. citizen and permanent resident	3,364	3,652	4,143	4,689	5,177	5,576	6,008	6,844	7,549	8,204	8,213
Hispanic or Latino ^a	205	229	266	281	362	407	447	538	714	769	834
Not Hispanic or Latino	3,159	3,423	3,877	4,408	4,815	5,169	5,561	6,306	6,835	7,435	7,379
American Indian or Alaska Native	26	21	26	17	20	23	23	25	28	28	32
Asian	na	na	na	566	669	745	755	914	895	972	996
Asian or Pacific Islander ^b	419	466	534	na	na	na	na	na	na	na	na
Black or African American	134	134	137	174	198	228	245	268	285	305	332
Native Hawaiian or Other Pacific Islander	na	na	na	2	6	5	7	5	9	9	6
White	2,436	2,623	2,986	3,377	3,625	3,886	4,168	4,719	5,153	5,607	5,546
More than one race ^c	na	na	na	63	65	70	111	179	233	274	250
Other or unknown race and ethnicity	144	179	194	209	232	212	252	196	232	240	217
Temporary resident	306	325	400	539	632	684	721	807	916	1,054	1,278
Civil engineering	9,491	10,032	10,589	11,562	11,747	12,226	11,850	11,595	11,818	11,959	12,248
U.S. citizen and permanent resident	9,206	9,753	10,215	11,135	11,215	11,635	11,136	10,785	10,827	10,826	10,954
Hispanic or Latino ^a	770	912	985	1,036	1,164	1,330	1,312	1,342	1,441	1,521	1,520
Not Hispanic or Latino	8,436	8,841	9,230	10,099	10,051	10,305	9,824	9,443	9,386	9,305	9,434
American Indian or Alaska Native	51	48	64	63	47	60	51	34	49	45	40
Asian	na	na	na	896	884	969	860	852	841	850	831
Asian or Pacific Islander ^b	692	798	784	na	na	na	na	na	na	na	na
Black or African American	278	304	344	365	367	402	380	412	407	433	421
Native Hawaiian or Other Pacific Islander	na	na	na	26	39	39	34	27	28	15	26
White	6,988	7,189	7,425	7,970	8,137	8,184	7,909	7,492	7,411	7,288	7,526

Table 5-3

Bachelor's degrees awarded, by sex, field, citizenship, ethnicity, and race: 2008–18

(Number)

Sex, field, citizenship, ethnicity, and race	2008	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018
More than one race ^c	na	na	na	116	126	179	208	276	307	326	326
Other or unknown race and ethnicity	427	502	613	663	451	472	382	350	343	348	264
Temporary resident	285	279	374	427	532	591	714	810	991	1,133	1,294
Electrical engineering	15,450	14,578	14,550	14,744	15,457	16,345	17,660	18,816	20,484	22,410	23,202
U.S. citizen and permanent resident	14,100	13,345	13,358	13,318	13,794	14,677	15,869	16,722	18,144	19,747	20,313
Hispanic or Latino ^a	1,260	1,294	1,225	1,372	1,492	1,583	1,905	2,021	2,285	2,597	2,667
Not Hispanic or Latino	12,840	12,051	12,133	11,946	12,302	13,094	13,964	14,701	15,859	17,150	17,646
American Indian or Alaska Native	76	63	64	50	47	57	50	44	39	42	63
Asian	na	na	na	2,148	2,155	2,386	2,465	2,654	3,023	3,360	3,570
Asian or Pacific Islander ^b	2,544	2,245	2,093	na	na	na	na	na	na	na	na
Black or African American	917	913	851	799	803	955	957	960	990	1,063	1,152
Native Hawaiian or Other Pacific Islander	na	na	na	24	29	44	30	30	28	33	35
White	8,513	7,990	8,228	7,942	8,384	8,725	9,326	9,857	10,492	11,219	11,396
More than one race ^c	na	na	na	159	190	252	407	483	593	694	753
Other or unknown race and ethnicity	790	840	897	824	694	675	729	673	694	739	677
Temporary resident	1,350	1,233	1,192	1,426	1,663	1,668	1,791	2,094	2,340	2,663	2,889
Industrial engineering	2,557	2,823	3,048	3,129	3,413	3,497	3,869	4,176	4,485	4,809	5,071
U.S. citizen and permanent resident	2,231	2,534	2,723	2,778	2,968	3,060	3,360	3,600	3,829	4,046	4,238
Hispanic or Latino ^a	195	260	257	278	334	338	394	408	437	501	530
Not Hispanic or Latino	2,036	2,274	2,466	2,500	2,634	2,722	2,966	3,192	3,392	3,545	3,708
American Indian or Alaska Native	15	14	16	5	8	15	5	13	7	15	13
Asian	na	na	na	269	275	321	305	336	358	344	365
Asian or Pacific Islander ^b	240	252	250	na	na	na	na	na	na	na	na
Black or African American	138	143	166	151	180	153	172	166	203	220	211
Native Hawaiian or Other Pacific Islander	na	na	na	0	4	5	4	2	5	9	6
White	1,552	1,764	1,881	1,876	2,022	2,097	2,299	2,479	2,611	2,708	2,883
More than one race ^c	na	na	na	30	41	31	64	88	106	127	109
Other or unknown race and ethnicity	91	101	153	169	104	100	117	108	102	122	121
Temporary resident	326	289	325	351	445	437	509	576	656	763	833
Materials engineering	878	807	844	819	954	1,018	1,101	1,214	1,355	1,376	1,304
U.S. citizen and permanent resident	848	762	794	767	898	935	991	1,098	1,198	1,209	1,160
Hispanic or Latino ^a	40	34	41	31	61	59	74	68	100	84	93
Not Hispanic or Latino	808	728	753	736	837	876	917	1,030	1,098	1,125	1,067
American Indian or Alaska Native	6	3	1	0	3	1	1	1	3	3	2

Table 5-3

Bachelor's degrees awarded, by sex, field, citizenship, ethnicity, and race: 2008–18

(Number)

Sex, field, citizenship, ethnicity, and race	2008	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018
Asian	na	na	na	108	102	130	117	155	148	141	144
Asian or Pacific Islander ^b	103	95	107	na	na	na	na	na	na	na	na
Black or African American	18	17	18	15	22	14	25	20	30	27	26
Native Hawaiian or Other Pacific Islander	na	na	na	2	1	2	1	1	2	2	2
White	623	554	581	562	636	689	704	785	824	872	822
More than one race ^c	na	na	na	6	20	20	25	34	65	48	45
Other or unknown race and ethnicity	58	59	46	43	53	20	44	34	26	32	26
Temporary resident	30	45	50	52	56	83	110	116	157	167	144
Mechanical engineering	15,592	15,671	16,695	17,262	18,351	19,613	21,572	23,299	25,583	28,077	30,495
U.S. citizen and permanent resident	14,953	15,037	15,975	16,475	17,361	18,506	20,270	21,745	23,623	25,480	27,491
Hispanic or Latino ^a	1,100	1,024	1,236	1,304	1,466	1,685	1,996	2,355	2,634	3,031	3,364
Not Hispanic or Latino	13,853	14,013	14,739	15,171	15,895	16,821	18,274	19,390	20,989	22,449	24,127
American Indian or Alaska Native	74	78	71	68	69	73	64	83	79	60	86
Asian	na	na	na	1,323	1,413	1,625	1,656	1,738	1,952	2,077	2,252
Asian or Pacific Islander ^b	1,282	1,283	1,324	na	na	na	na	na	na	na	na
Black or African American	425	431	449	480	494	572	542	659	753	822	907
Native Hawaiian or Other Pacific Islander	na	na	na	26	29	31	48	28	27	29	43
White	11,341	11,449	12,005	12,177	12,816	13,420	14,688	15,540	16,713	17,849	19,132
More than one race ^c	na	na	na	160	244	306	463	576	692	791	963
Other or unknown race and ethnicity	731	772	890	937	830	794	813	766	773	821	744
Temporary resident	639	634	720	787	990	1,107	1,302	1,554	1,960	2,597	3,004
Other	6,856	7,362	7,693	7,794	8,469	8,908	9,466	9,742	10,669	11,199	11,360
U.S. citizen and permanent resident	6,554	7,072	7,359	7,405	7,996	8,428	8,938	9,156	9,947	10,400	10,443
Hispanic or Latino ^a	299	403	400	421	449	541	608	697	848	885	948
Not Hispanic or Latino	6,255	6,669	6,959	6,984	7,547	7,887	8,330	8,459	9,099	9,515	9,495
American Indian or Alaska Native	31	28	30	22	32	40	37	31	38	35	28
Asian	na	na	na	1,090	1,204	1,208	1,261	1,195	1,333	1,337	1,363
Asian or Pacific Islander ^b	968	1,077	1,140	na	na	na	na	na	na	na	na
Black or African American	230	227	227	229	234	248	274	307	394	359	391
Native Hawaiian or Other Pacific Islander	na	na	na	9	13	19	18	12	17	14	17
White	4,693	4,936	5,154	5,159	5,550	5,805	6,212	6,334	6,718	7,104	7,038
More than one race ^c	na	na	na	94	133	173	252	296	332	367	398
Other or unknown race and ethnicity	333	401	408	381	381	394	276	284	267	299	260
Temporary resident	302	290	334	389	473	480	528	586	722	799	917

Table 5-3**Bachelor's degrees awarded, by sex, field, citizenship, ethnicity, and race: 2008–18**

(Number)

Sex, field, citizenship, ethnicity, and race	2008	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018
Non-S&E	427,069	440,686	452,245	465,099	480,707	489,075	491,438	493,304	494,509	496,536	496,306
U.S. citizen and permanent resident	414,706	427,832	439,125	450,800	464,702	471,782	473,103	473,550	472,191	472,824	471,663
Hispanic or Latino ^a	32,459	34,149	37,080	39,721	43,640	48,003	51,237	54,823	58,317	60,743	64,509
Not Hispanic or Latino	382,247	393,683	402,045	411,079	421,062	423,779	421,866	418,727	413,874	412,081	407,154
American Indian or Alaska Native	2,654	2,935	2,876	2,908	2,687	2,787	2,515	2,504	2,344	2,291	2,118
Asian	na	na	na	23,807	24,680	25,119	24,846	25,207	25,764	26,380	27,119
Asian or Pacific Islander ^b	22,261	23,047	24,251	na	na	na	na	na	na	na	na
Black or African American	33,682	34,724	36,117	38,135	41,154	43,425	44,375	44,785	45,923	46,138	45,968
Native Hawaiian or Other Pacific Islander	na	na	na	1,090	1,275	1,393	1,420	1,424	1,327	1,309	1,261
White	295,865	303,564	306,163	308,784	313,625	313,872	311,883	306,690	302,195	300,738	296,560
More than one race ^c	na	na	na	4,367	5,827	7,679	9,576	11,708	13,332	14,254	15,386
Other or unknown race and ethnicity	27,785	29,413	32,638	31,988	31,814	29,504	27,251	26,409	22,989	20,971	18,742
Temporary resident	12,363	12,854	13,120	14,299	16,005	17,293	18,335	19,754	22,318	23,712	24,643

na = not applicable; data were not collected for this detail.

S&E = science and engineering.

^a Hispanic or Latino may be any race; race categories exclude Hispanic origin.

^b The Asian or Pacific Islander category included Asians, Native Hawaiians, and Other Pacific Islanders.

^c In 2011, the survey required institutions to begin reporting information on more than one race, along with information in the other racial and ethnic categories, but institutions were not required to update the race and ethnicity data of individuals who were already in the system. Therefore, the number reported for more than one race for the early years following 2011 is likely to be an undercount. Prior to the 2011 collection cycle, more than one race was reported under Other or unknown race or ethnicity.

Note(s):

Race and ethnicity breakouts are for U.S. citizens and permanent residents only. Temporary resident includes all racial and ethnic groups. Starting with 2011, data reflects the Office of Management and Budget's latest race and ethnicity categories. Data are based on degree-granting institutions eligible to participate in Title IV federal financial aid programs.

Source(s):

Department of Education, National Center for Education Statistics, Integrated Postsecondary Education Data System, Completions Survey, unrevised provisional release data, accessed 14 January 2020.