

TABLE 5-4. Bachelor's degrees awarded to women, by field, citizenship, ethnicity, and race: 2004–14

Field, citizenship, ethnicity, and race	2004	2005	2006	2007	2008	2009	2010	2011	2012	2013	2014
All fields	815,833	837,643	866,363	886,311	906,625	927,600	954,891	993,872	1,038,472	1,066,182	1,081,488
U.S. citizen and permanent resident	794,193	815,510	843,204	862,860	883,916	904,014	930,713	967,372	1,008,578	1,033,651	1,047,168
Hispanic or Latino ^a	65,403	69,036	73,176	77,313	81,410	84,813	89,789	97,809	107,568	118,216	128,426
Non-Hispanic or Latino	728,790	746,474	770,028	785,547	802,506	819,201	840,924	869,563	901,010	915,435	918,742
American Indian or Alaska Native	6,035	5,817	6,345	6,536	6,546	6,892	6,968	6,658	6,561	6,426	6,267
Asian	na	na	na	na	na	na	na	59,041	61,765	63,680	65,402
Asian or Pacific Islander ^b	47,907	50,476	53,318	54,373	55,980	57,837	59,482	na	na	na	na
Black or African American	82,475	85,073	88,757	91,119	93,860	96,227	100,435	106,001	113,601	116,345	116,388
Native Hawaiian or Other Pacific Islander	na	na	na	na	na	na	na	2,540	2,583	2,774	2,955
White	549,254	559,697	573,494	582,949	591,628	599,871	606,251	618,578	635,766	646,667	647,404
Two or more races ^c	na	na	na	na	na	na	na	11,865	15,248	19,115	25,879
Other or unknown race and ethnicity	43,119	45,411	48,114	50,570	54,492	58,374	67,788	64,880	65,486	60,428	54,447
Temporary resident	21,640	22,133	23,159	23,451	22,709	23,586	24,178	26,500	29,894	32,531	34,320
All S&E	230,797	236,290	240,829	244,075	249,449	254,693	264,283	279,107	297,539	309,698	317,900
U.S. citizen and permanent resident	223,146	228,782	233,061	236,508	242,257	247,132	256,352	270,204	287,356	298,252	305,424
Hispanic or Latino ^a	18,889	20,069	20,737	21,668	23,051	24,234	26,000	29,015	32,659	37,026	41,132
Non-Hispanic or Latino	204,257	208,713	212,324	214,840	219,206	222,898	230,352	241,189	254,697	261,226	264,292
American Indian or Alaska Native	1,775	1,762	1,900	1,850	1,824	1,984	1,983	1,885	1,917	1,891	1,763
Asian	na	na	na	na	na	na	na	24,978	25,990	26,947	27,585
Asian or Pacific Islander ^b	20,064	21,020	21,980	22,499	23,263	23,986	25,078	na	na	na	na
Black or African American	24,762	25,482	25,419	25,764	26,229	26,785	27,576	29,472	31,581	32,418	32,598
Native Hawaiian or Other Pacific Islander	na	na	na	na	na	na	na	665	798	758	804
White	145,688	147,793	150,061	151,190	153,239	154,500	156,912	163,031	171,156	176,127	177,806
Two or more races ^c	na	na	na	na	na	na	na	3,949	5,214	6,633	9,368
Other or unknown race and ethnicity	11,968	12,656	12,964	13,537	14,651	15,643	18,803	17,209	18,041	16,452	14,368
Temporary resident	7,651	7,508	7,768	7,567	7,192	7,561	7,931	8,903	10,183	11,446	12,476
Science	217,534	223,087	227,491	231,422	236,528	241,943	250,590	264,449	281,558	292,764	299,274
U.S. citizen and permanent resident	210,793	216,539	220,751	224,740	230,147	235,207	243,586	256,610	272,676	282,774	288,437
Hispanic or Latino ^a	17,777	18,913	19,566	20,482	21,824	22,973	24,654	27,608	31,048	35,303	39,178
Non-Hispanic or Latino	193,016	197,626	201,185	204,258	208,323	212,234	218,932	229,002	241,628	247,471	249,259
American Indian or Alaska Native	1,685	1,682	1,829	1,783	1,772	1,909	1,906	1,802	1,848	1,811	1,681
Asian	na	na	na	na	na	na	na	23,000	23,905	24,712	25,225
Asian or Pacific Islander ^b	18,046	18,967	19,888	20,578	21,405	22,200	23,160	na	na	na	na
Black or African American	23,661	24,398	24,433	24,799	25,332	25,927	26,771	28,663	30,719	31,563	31,665
Native Hawaiian or Other Pacific Islander	na	na	na	na	na	na	na	639	761	721	768
White	138,123	140,458	142,593	144,108	145,796	147,173	149,063	154,657	162,060	166,548	167,298
Two or more races ^c	na	na	na	na	na	na	na	3,716	4,955	6,305	8,858
Other or unknown race and ethnicity	11,501	12,121	12,442	12,990	14,018	15,025	18,032	16,525	17,380	15,811	13,764
Temporary resident	6,741	6,548	6,740	6,682	6,381	6,736	7,004	7,839	8,882	9,990	10,837
Agricultural sciences	8,722	8,737	8,909	8,915	9,457	9,818	10,709	11,855	13,444	14,826	15,525
U.S. citizen and permanent resident	8,575	8,580	8,762	8,745	9,334	9,666	10,547	11,667	13,225	14,511	15,183
Hispanic or Latino ^a	379	416	395	449	601	576	573	718	812	1,096	1,195
Non-Hispanic or Latino	8,196	8,164	8,367	8,296	8,733	9,090	9,974	10,949	12,413	13,415	13,988
American Indian or Alaska Native	89	82	103	82	89	105	81	98	120	123	106
Asian	na	na	na	na	na	na	na	537	633	734	696
Asian or Pacific Islander ^b	266	297	337	381	375	443	522	na	na	na	na
Black or African American	282	267	297	295	319	278	351	316	430	446	519
Native Hawaiian or Other Pacific Islander	na	na	na	na	na	na	na	18	29	33	51
White	7,175	7,135	7,202	7,106	7,458	7,709	8,337	9,103	10,274	11,119	11,550
Two or more races ^c	na	na	na	na	na	na	na	134	229	301	470
Other or unknown race and ethnicity	384	383	428	432	492	555	683	743	698	659	596
Temporary resident	147	157	147	170	123	152	162	188	219	315	342

TABLE 5-4. Bachelor's degrees awarded to women, by field, citizenship, ethnicity, and race: 2004–14

Field, citizenship, ethnicity, and race	2004	2005	2006	2007	2008	2009	2010	2011	2012	2013	2014
Biological sciences	40,431	42,274	45,055	48,001	49,262	51,097	52,878	55,794	59,217	61,971	64,709
U.S. citizen and permanent resident	39,421	41,030	43,724	46,528	47,829	49,600	51,338	54,083	57,506	60,120	62,945
Hispanic or Latino ^a	3,021	3,153	3,253	3,420	3,744	3,949	4,356	4,761	5,465	6,158	7,026
Non-Hispanic or Latino	36,400	37,877	40,471	43,108	44,085	45,651	46,982	49,322	52,041	53,962	55,919
American Indian or Alaska Native	264	311	318	326	293	354	323	316	361	311	304
Asian	na	na	na	na	na	na	na	8,228	8,804	8,985	9,217
Asian or Pacific Islander ^b	4,851	5,505	6,200	6,930	7,463	7,918	8,323	na	na	na	na
Black or African American	3,723	3,756	3,972	4,303	4,376	4,529	4,501	4,734	4,973	5,195	5,337
Native Hawaiian or Other Pacific Islander	na	na	na	na	na	na	na	132	154	143	168
White	25,881	26,471	27,966	29,310	29,402	30,134	30,627	32,399	34,002	35,315	36,615
Two or more races ^c	na	na	na	na	na	na	na	689	958	1,219	1,884
Other or unknown race and ethnicity	1,681	1,834	2,015	2,239	2,551	2,716	3,208	2,824	2,789	2,794	2,394
Temporary resident	1,010	1,244	1,331	1,473	1,433	1,497	1,540	1,711	1,711	1,851	1,764
Computer sciences	15,066	12,159	9,939	7,944	6,884	6,894	7,306	7,700	8,730	9,209	10,144
U.S. citizen and permanent resident	13,577	11,182	9,204	7,410	6,474	6,493	6,904	7,305	8,243	8,726	9,508
Hispanic or Latino ^a	1,061	930	791	630	551	591	590	648	791	910	1,007
Non-Hispanic or Latino	12,516	10,252	8,413	6,780	5,923	5,902	6,314	6,657	7,452	7,816	8,501
American Indian or Alaska Native	104	86	79	63	55	60	63	36	50	67	57
Asian	na	na	na	na	na	na	na	690	835	903	1,167
Asian or Pacific Islander ^b	2,319	1,644	1,103	738	597	573	634	na	na	na	na
Black or African American	2,777	2,383	2,104	1,624	1,338	1,330	1,295	1,322	1,460	1,491	1,463
Native Hawaiian or Other Pacific Islander	na	na	na	na	na	na	na	14	39	25	37
White	5,961	5,056	4,103	3,620	3,235	3,181	3,493	3,625	3,986	4,288	4,727
Two or more races ^c	na	na	na	na	na	na	na	98	131	183	262
Other or unknown race and ethnicity	1,355	1,083	1,024	735	698	758	829	872	951	859	788
Temporary resident	1,489	977	735	534	410	401	402	395	487	483	636
Earth, atmospheric, and ocean sciences	1,647	1,660	1,646	1,678	1,755	1,768	1,889	2,080	2,295	2,400	2,596
U.S. citizen and permanent resident	1,622	1,624	1,612	1,648	1,722	1,737	1,846	2,046	2,254	2,344	2,502
Hispanic or Latino ^a	62	79	70	72	84	101	127	122	138	168	214
Non-Hispanic or Latino	1,560	1,545	1,542	1,576	1,638	1,636	1,719	1,924	2,116	2,176	2,288
American Indian or Alaska Native	20	14	15	13	17	16	16	16	18	17	21
Asian	na	na	na	na	na	na	na	76	80	83	100
Asian or Pacific Islander ^b	41	44	43	51	65	72	81	na	na	na	na
Black or African American	40	38	30	38	44	35	39	40	59	62	62
Native Hawaiian or Other Pacific Islander	na	na	na	na	na	na	na	1	1	6	2
White	1,367	1,367	1,358	1,392	1,397	1,410	1,464	1,634	1,794	1,860	1,927
Two or more races ^c	na	na	na	na	na	na	na	30	54	60	86
Other or unknown race and ethnicity	92	82	96	82	115	103	119	127	110	88	90
Temporary resident	25	36	34	30	33	31	43	34	41	56	94
Atmospheric sciences	203	241	219	262	263	235	236	217	263	249	258
U.S. citizen and permanent resident	202	237	216	258	261	233	233	217	261	243	253
Hispanic or Latino ^a	4	7	8	6	9	17	17	15	13	13	21
Non-Hispanic or Latino	198	230	208	252	252	216	216	202	248	230	232
American Indian or Alaska Native	0	0	0	1	0	3	1	1	0	1	2
Asian	na	na	na	na	na	na	na	3	5	5	5
Asian or Pacific Islander ^b	5	7	2	6	6	3	7	na	na	na	na
Black or African American	10	3	9	8	6	7	6	5	9	5	7
Native Hawaiian or Other Pacific Islander	na	na	na	na	na	na	na	0	0	0	1
White	176	209	189	230	228	198	192	178	223	206	205
Two or more races ^c	na	na	na	na	na	na	na	1	2	5	6
Other or unknown race and ethnicity	7	11	8	7	12	5	10	14	9	8	6
Temporary resident	1	4	3	4	2	2	3	0	2	6	5

TABLE 5-4. Bachelor's degrees awarded to women, by field, citizenship, ethnicity, and race: 2004–14

Field, citizenship, ethnicity, and race	2004	2005	2006	2007	2008	2009	2010	2011	2012	2013	2014
Earth sciences	1,358	1,351	1,358	1,336	1,430	1,470	1,566	1,760	1,926	2,032	2,216
U.S. citizen and permanent resident	1,335	1,323	1,332	1,312	1,400	1,441	1,527	1,726	1,889	1,984	2,130
Hispanic or Latino ^a	54	67	61	64	71	80	102	97	118	148	184
Non-Hispanic or Latino	1,281	1,256	1,271	1,248	1,329	1,361	1,425	1,629	1,771	1,836	1,946
American Indian or Alaska Native	20	13	15	11	17	12	15	15	18	14	18
Asian	na	na	na	na	na	na	na	68	70	75	84
Asian or Pacific Islander ^b	31	36	38	40	57	63	68	na	na	na	na
Black or African American	29	33	21	29	38	26	33	33	48	53	55
Native Hawaiian or Other Pacific Islander	na	na	na	na	na	na	na	1	1	5	0
White	1,119	1,106	1,114	1,095	1,116	1,164	1,201	1,376	1,487	1,557	1,632
Two or more races ^c	na	na	na	na	na	na	na	27	48	54	74
Other or unknown race and ethnicity	82	68	83	73	101	96	108	109	99	78	83
Temporary resident	23	28	26	24	30	29	39	34	37	48	86
Ocean sciences	86	68	69	80	62	63	87	103	106	119	122
U.S. citizen and permanent resident	85	64	64	78	61	63	86	103	104	117	119
Hispanic or Latino ^a	4	5	1	2	4	4	8	10	7	7	9
Non-Hispanic or Latino	81	59	63	76	57	59	78	93	97	110	110
American Indian or Alaska Native	0	1	0	1	0	1	0	0	0	2	1
Asian	na	na	na	na	na	na	na	5	5	3	11
Asian or Pacific Islander ^b	5	1	3	5	2	6	6	na	na	na	na
Black or African American	1	2	0	1	0	2	0	2	2	4	0
Native Hawaiian or Other Pacific Islander	na	na	na	na	na	na	na	0	0	1	1
White	72	52	55	67	53	48	71	80	84	97	90
Two or more races ^c	na	na	na	na	na	na	na	2	4	1	6
Other or unknown race and ethnicity	3	3	5	2	2	2	1	4	2	2	1
Temporary resident	1	4	5	2	1	0	1	0	2	2	3
Mathematics and statistics	6,307	6,609	6,875	6,827	6,957	6,971	7,248	7,745	8,536	9,297	9,511
U.S. citizen and permanent resident	6,012	6,301	6,553	6,556	6,646	6,638	6,841	7,145	7,676	8,209	8,318
Hispanic or Latino ^a	310	348	396	422	421	417	411	502	585	670	780
Non-Hispanic or Latino	5,702	5,953	6,157	6,134	6,225	6,221	6,430	6,643	7,091	7,539	7,538
American Indian or Alaska Native	22	28	31	28	25	35	35	36	21	28	27
Asian	na	na	na	na	na	na	na	731	760	825	864
Asian or Pacific Islander ^b	573	627	677	649	652	648	659	na	na	na	na
Black or African American	447	439	427	427	399	403	422	412	465	515	522
Native Hawaiian or Other Pacific Islander	na	na	na	na	na	na	na	16	19	15	18
White	4,383	4,566	4,669	4,713	4,806	4,734	4,859	4,992	5,382	5,641	5,593
Two or more races ^c	na	na	na	na	na	na	na	96	94	152	217
Other or unknown race and ethnicity	277	293	353	317	343	401	455	360	350	363	297
Temporary resident	295	308	322	271	311	333	407	600	860	1,088	1,193
Physical sciences	5,998	6,415	6,953	6,986	7,284	7,451	7,598	7,794	8,284	8,347	8,815
U.S. citizen and permanent resident	5,750	6,126	6,616	6,672	6,971	7,117	7,242	7,411	7,880	7,877	8,325
Hispanic or Latino ^a	450	485	513	469	548	590	563	567	652	666	750
Non-Hispanic or Latino	5,300	5,641	6,103	6,203	6,423	6,527	6,679	6,844	7,228	7,211	7,575
American Indian or Alaska Native	29	42	46	59	52	50	43	37	38	54	53
Asian	na	na	na	na	na	na	na	1,033	1,072	1,083	1,217
Asian or Pacific Islander ^b	601	693	837	903	930	1,003	1,008	na	na	na	na
Black or African American	592	586	626	599	634	657	628	646	798	729	757
Native Hawaiian or Other Pacific Islander	na	na	na	na	na	na	na	19	16	20	21
White	3,809	4,033	4,249	4,274	4,379	4,457	4,569	4,570	4,734	4,781	4,972
Two or more races ^c	na	na	na	na	na	na	na	105	134	154	256
Other or unknown race and ethnicity	269	287	345	368	428	360	431	434	436	390	299
Temporary resident	248	289	337	314	313	334	356	383	404	470	490

TABLE 5-4. Bachelor's degrees awarded to women, by field, citizenship, ethnicity, and race: 2004–14

Field, citizenship, ethnicity, and race	2004	2005	2006	2007	2008	2009	2010	2011	2012	2013	2014
Astronomy	123	143	131	132	120	146	140	136	153	128	170
U.S. citizen and permanent resident	117	132	128	127	116	136	134	131	147	121	156
Hispanic or Latino ^a	6	8	5	7	5	9	15	8	10	7	13
Non-Hispanic or Latino	111	124	123	120	111	127	119	123	137	114	143
American Indian or Alaska Native	0	2	1	0	0	0	3	0	1	2	0
Asian	na	na	na	na	na	na	na	8	12	16	9
Asian or Pacific Islander ^b	10	9	14	5	6	9	14	na	na	na	na
Black or African American	2	3	4	0	3	0	2	0	1	1	2
Native Hawaiian or Other Pacific Islander	na	na	na	na	na	na	na	0	0	0	0
White	89	89	94	102	94	104	91	108	110	85	114
Two or more races ^c	na	na	na	na	na	na	na	3	4	5	10
Other or unknown race and ethnicity	10	21	10	13	8	14	9	4	9	5	8
Temporary resident	6	11	3	5	4	10	6	5	6	7	14
Chemistry	4,752	5,144	5,634	5,614	5,909	6,106	6,162	6,328	6,730	6,718	7,097
U.S. citizen and permanent resident	4,568	4,930	5,367	5,376	5,663	5,825	5,863	6,023	6,422	6,354	6,703
Hispanic or Latino ^a	391	417	441	408	473	508	484	499	568	553	625
Non-Hispanic or Latino	4,177	4,513	4,926	4,968	5,190	5,317	5,379	5,524	5,854	5,801	6,078
American Indian or Alaska Native	25	32	38	54	44	42	31	28	32	41	48
Asian	na	na	na	na	na	na	na	917	952	952	1,096
Asian or Pacific Islander ^b	526	614	753	792	838	895	903	na	na	na	na
Black or African American	510	508	558	548	575	592	582	581	717	670	675
Native Hawaiian or Other Pacific Islander	na	na	na	na	na	na	na	15	14	16	12
White	2,922	3,168	3,338	3,309	3,405	3,518	3,523	3,617	3,716	3,702	3,821
Two or more races ^c	na	na	na	na	na	na	na	75	100	118	198
Other or unknown race and ethnicity	194	191	239	265	328	270	340	291	323	302	228
Temporary resident	184	214	267	238	246	281	299	305	308	364	394
Physics	907	900	945	1,024	988	925	1,015	1,001	1,062	1,162	1,186
U.S. citizen and permanent resident	856	845	891	969	941	890	970	940	984	1,078	1,117
Hispanic or Latino ^a	46	43	48	46	48	52	49	46	56	77	81
Non-Hispanic or Latino	810	802	843	923	893	838	921	894	928	1,001	1,036
American Indian or Alaska Native	3	7	5	4	7	4	7	8	4	8	5
Asian	na	na	na	na	na	na	na	86	80	97	79
Asian or Pacific Islander ^b	53	53	53	88	63	77	71	na	na	na	na
Black or African American	62	57	49	43	45	43	29	38	43	29	52
Native Hawaiian or Other Pacific Islander	na	na	na	na	na	na	na	3	1	4	2
White	634	621	656	706	698	653	746	674	702	786	811
Two or more races ^c	na	na	na	na	na	na	na	21	26	21	39
Other or unknown race and ethnicity	58	64	80	82	80	61	68	64	72	56	48
Temporary resident	51	55	54	55	47	35	45	61	78	84	69
Other	216	228	243	216	267	274	281	329	339	339	362
U.S. citizen and permanent resident	209	219	230	200	251	266	275	317	327	324	349
Hispanic or Latino ^a	7	17	19	8	22	21	15	14	18	29	31
Non-Hispanic or Latino	202	202	211	192	229	245	260	303	309	295	318
American Indian or Alaska Native	1	1	2	1	1	4	2	1	1	3	0
Asian	na	na	na	na	na	na	na	22	28	18	33
Asian or Pacific Islander ^b	12	17	17	18	23	22	20	na	na	na	na
Black or African American	18	18	15	8	11	22	15	27	37	29	28
Native Hawaiian or Other Pacific Islander	na	na	na	na	na	na	na	1	1	0	7
White	164	155	161	157	182	182	209	171	206	208	226
Two or more races ^c	na	na	na	na	na	na	na	6	4	10	9
Other or unknown race and ethnicity	7	11	16	8	12	15	14	75	32	27	15
Temporary resident	7	9	13	16	16	8	6	12	12	15	13

TABLE 5-4. Bachelor's degrees awarded to women, by field, citizenship, ethnicity, and race: 2004–14

Field, citizenship, ethnicity, and race	2004	2005	2006	2007	2008	2009	2010	2011	2012	2013	2014
Psychology	64,284	66,932	68,576	70,052	71,682	73,164	75,336	78,167	84,126	88,329	90,851
U.S. citizen and permanent resident	63,114	65,745	67,317	68,835	70,534	71,893	74,008	76,893	82,570	86,672	89,014
Hispanic or Latino ^a	5,685	5,999	6,461	6,691	6,969	7,543	8,170	9,160	10,445	11,957	13,704
Non-Hispanic or Latino	57,429	59,746	60,856	62,144	63,565	64,350	65,838	67,733	72,125	74,715	75,310
American Indian or Alaska Native	470	424	468	478	487	478	557	513	530	499	493
Asian	na	na	na	na	na	na	na	4,452	4,753	4,981	5,089
Asian or Pacific Islander ^b	3,299	3,604	3,947	4,111	4,282	4,397	4,510	na	na	na	na
Black or African American	6,911	7,510	7,436	7,969	8,305	8,601	9,009	9,449	10,274	10,652	10,878
Native Hawaiian or Other Pacific Islander	na	na	na	na	na	na	na	157	171	193	207
White	43,868	44,992	45,713	46,039	46,726	46,605	46,491	47,593	50,180	52,381	52,384
Two or more races ^c	na	na	na	na	na	na	na	1,147	1,452	1,832	2,561
Other or unknown race and ethnicity	2,881	3,216	3,292	3,547	3,765	4,269	5,271	4,422	4,765	4,177	3,698
Temporary resident	1,170	1,187	1,259	1,217	1,148	1,271	1,328	1,274	1,556	1,657	1,837
Social sciences	75,079	78,301	79,538	81,019	83,247	84,780	87,626	93,314	96,926	98,385	97,123
U.S. citizen and permanent resident	72,722	75,951	76,963	78,346	80,637	82,063	84,860	90,060	93,322	94,315	92,642
Hispanic or Latino ^a	6,809	7,503	7,687	8,329	8,906	9,206	9,864	11,130	12,160	13,678	14,502
Non-Hispanic or Latino	65,913	68,448	69,276	70,017	71,731	72,857	74,996	78,930	81,162	80,637	78,140
American Indian or Alaska Native	687	695	769	734	754	811	788	750	710	712	620
Asian	na	na	na	na	na	na	na	7,253	6,968	7,118	6,875
Asian or Pacific Islander ^b	6,096	6,553	6,744	6,815	7,041	7,146	7,423	na	na	na	na
Black or African American	8,889	9,419	9,541	9,544	9,917	10,094	10,526	11,744	12,260	12,473	12,127
Native Hawaiian or Other Pacific Islander	na	na	na	na	na	na	na	282	332	286	264
White	45,679	46,838	47,333	47,654	48,393	48,943	49,223	50,741	51,708	51,163	49,530
Two or more races ^c	na	na	na	na	na	na	na	1,417	1,903	2,404	3,122
Other or unknown race and ethnicity	4,562	4,943	4,889	5,270	5,626	5,863	7,036	6,743	7,281	6,481	5,602
Temporary resident	2,357	2,350	2,575	2,673	2,610	2,717	2,766	3,254	3,604	4,070	4,481
Anthropology	5,281	5,380	5,606	5,630	6,120	6,430	6,703	7,024	7,927	8,175	8,083
U.S. citizen and permanent resident	5,206	5,299	5,515	5,546	6,038	6,357	6,616	6,955	7,834	8,098	7,982
Hispanic or Latino ^a	394	411	429	441	481	554	631	763	859	966	1,063
Non-Hispanic or Latino	4,812	4,888	5,086	5,105	5,557	5,803	5,985	6,192	6,975	7,132	6,919
American Indian or Alaska Native	69	70	83	83	68	88	71	68	69	69	50
Asian	na	na	na	na	na	na	na	456	493	540	512
Asian or Pacific Islander ^b	290	320	375	393	414	441	488	na	na	na	na
Black or African American	257	243	253	266	327	333	338	349	384	385	400
Native Hawaiian or Other Pacific Islander	na	na	na	na	na	na	na	18	24	15	24
White	3,760	3,836	3,946	3,888	4,197	4,467	4,483	4,638	5,240	5,402	5,192
Two or more races ^c	na	na	na	na	na	na	na	140	216	264	387
Other or unknown race and ethnicity	436	419	429	475	551	474	605	523	549	457	354
Temporary resident	75	81	91	84	82	73	87	69	93	77	101
Area and ethnic studies	4,081	4,267	4,512	4,559	4,697	4,866	4,701	5,054	5,145	4,987	4,683
U.S. citizen and permanent resident	3,967	4,163	4,394	4,412	4,585	4,716	4,569	4,917	4,988	4,866	4,511
Hispanic or Latino ^a	524	561	633	639	656	683	671	808	848	912	914
Non-Hispanic or Latino	3,443	3,602	3,761	3,773	3,929	4,033	3,898	4,109	4,140	3,954	3,597
American Indian or Alaska Native	88	84	92	106	101	113	105	107	110	126	119
Asian	na	na	na	na	na	na	na	542	607	532	482
Asian or Pacific Islander ^b	498	573	587	590	595	602	599	na	na	na	na
Black or African American	546	598	666	606	659	641	604	800	726	622	619
Native Hawaiian or Other Pacific Islander	na	na	na	na	na	na	na	24	24	25	20
White	2,011	2,040	2,107	2,153	2,259	2,317	2,198	2,213	2,151	2,173	1,960
Two or more races ^c	na	na	na	na	na	na	na	154	170	214	228
Other or unknown race and ethnicity	300	307	309	318	315	360	392	269	352	262	169
Temporary resident	114	104	118	147	112	150	132	137	157	121	172

TABLE 5-4. Bachelor's degrees awarded to women, by field, citizenship, ethnicity, and race: 2004–14

Field, citizenship, ethnicity, and race	2004	2005	2006	2007	2008	2009	2010	2011	2012	2013	2014
Economics	8,277	8,139	7,664	7,630	8,044	8,346	8,895	9,187	8,780	9,185	9,762
U.S. citizen and permanent resident	7,384	7,237	6,811	6,783	7,161	7,405	7,764	7,754	7,142	7,187	7,508
Hispanic or Latino ^a	465	466	480	531	510	534	590	557	636	688	763
Non-Hispanic or Latino	6,919	6,771	6,331	6,252	6,651	6,871	7,174	7,197	6,506	6,499	6,745
American Indian or Alaska Native	41	31	28	34	33	45	30	27	28	34	20
Asian	na	na	na	na	na	na	na	1,759	1,590	1,645	1,691
Asian or Pacific Islander ^b	1,746	1,664	1,587	1,576	1,579	1,660	1,877	na	na	na	na
Black or African American	655	607	550	506	525	503	518	521	474	495	493
Native Hawaiian or Other Pacific Islander	na	na	na	na	na	na	na	20	15	13	12
White	4,038	4,004	3,782	3,717	4,034	4,158	4,147	4,142	3,751	3,694	3,924
Two or more races ^c	na	na	na	na	na	na	na	121	121	151	210
Other or unknown race and ethnicity	439	465	384	419	480	505	602	607	527	467	395
Temporary resident	893	902	853	847	883	941	1,131	1,433	1,638	1,998	2,254
History of science	73	64	67	70	52	52	76	78	73	77	81
U.S. citizen and permanent resident	73	64	65	69	51	51	75	78	72	75	79
Hispanic or Latino ^a	5	4	1	2	2	2	3	7	4	6	5
Non-Hispanic or Latino	68	60	64	67	49	49	72	71	68	69	74
American Indian or Alaska Native	0	0	0	0	0	0	0	0	0	0	1
Asian	na	na	na	na	na	na	na	7	6	10	12
Asian or Pacific Islander ^b	6	5	6	5	4	7	6	na	na	na	na
Black or African American	5	4	3	9	3	4	5	5	15	5	6
Native Hawaiian or Other Pacific Islander	na	na	na	na	na	na	na	0	0	0	0
White	52	46	50	43	35	28	48	53	41	45	50
Two or more races ^c	na	na	na	na	na	na	na	3	3	3	3
Other or unknown race and ethnicity	5	5	5	10	7	10	13	3	3	6	2
Temporary resident	0	0	2	1	1	1	1	0	1	2	2
Linguistics	717	729	754	879	1,003	975	1,124	1,235	1,420	1,492	1,517
U.S. citizen and permanent resident	657	669	698	830	932	916	1,063	1,171	1,343	1,429	1,442
Hispanic or Latino ^a	46	50	55	65	90	75	96	119	147	189	201
Non-Hispanic or Latino	611	619	643	765	842	841	967	1,052	1,196	1,240	1,241
American Indian or Alaska Native	2	8	6	5	5	5	7	11	3	8	4
Asian	na	na	na	na	na	na	na	139	148	152	163
Asian or Pacific Islander ^b	77	85	82	99	111	110	142	na	na	na	na
Black or African American	30	26	34	29	33	37	33	47	62	55	59
Native Hawaiian or Other Pacific Islander	na	na	na	na	na	na	na	3	3	3	3
White	433	433	453	551	616	585	667	734	843	890	877
Two or more races ^c	na	na	na	na	na	na	na	29	34	47	69
Other or unknown race and ethnicity	69	67	68	81	77	104	118	89	103	85	66
Temporary resident	60	60	56	49	71	59	61	64	77	63	75
Political science and public administration	24,408	26,410	27,127	27,545	28,155	28,135	29,799	30,777	31,493	31,473	31,082
U.S. citizen and permanent resident	23,635	25,671	26,235	26,664	27,273	27,247	28,954	29,816	30,525	30,433	30,009
Hispanic or Latino ^a	2,202	2,621	2,549	2,894	3,105	3,177	3,314	3,692	3,889	4,305	4,633
Non-Hispanic or Latino	21,433	23,050	23,686	23,770	24,168	24,070	25,640	26,124	26,636	26,128	25,376
American Indian or Alaska Native	203	168	216	186	208	217	237	205	188	189	162
Asian	na	na	na	na	na	na	na	2,036	1,937	2,002	1,854
Asian or Pacific Islander ^b	1,678	1,881	1,993	1,990	2,030	2,008	2,031	na	na	na	na
Black or African American	2,919	3,216	3,248	3,175	3,275	3,363	3,552	3,710	4,051	4,274	4,172
Native Hawaiian or Other Pacific Islander	na	na	na	na	na	na	na	105	111	92	100
White	15,115	15,959	16,395	16,599	16,649	16,416	17,079	17,098	16,974	16,352	16,000
Two or more races ^c	na	na	na	na	na	na	na	431	602	745	923
Other or unknown race and ethnicity	1,518	1,826	1,834	1,820	2,006	2,066	2,741	2,539	2,773	2,474	2,165
Temporary resident	773	739	892	881	882	888	845	961	968	1,040	1,073

TABLE 5-4. Bachelor's degrees awarded to women, by field, citizenship, ethnicity, and race: 2004–14

Field, citizenship, ethnicity, and race	2004	2005	2006	2007	2008	2009	2010	2011	2012	2013	2014
Sociology	19,302	20,126	19,993	20,352	20,121	20,129	20,142	20,626	21,169	21,522	21,074
U.S. citizen and permanent resident	19,076	19,894	19,716	20,072	19,868	19,892	19,893	20,377	20,866	21,183	20,719
Hispanic or Latino ^a	1,948	2,106	2,134	2,331	2,430	2,499	2,736	3,005	3,353	3,895	3,986
Non-Hispanic or Latino	17,128	17,788	17,582	17,741	17,438	17,393	17,157	17,372	17,513	17,288	16,733
American Indian or Alaska Native	168	191	199	176	200	205	192	166	161	150	137
Asian	na	na	na	na	na	na	na	1,284	1,196	1,188	1,165
Asian or Pacific Islander ^b	1,103	1,268	1,335	1,317	1,375	1,336	1,336	na	na	na	na
Black or African American	3,039	3,290	3,363	3,394	3,434	3,409	3,489	3,824	3,896	3,887	3,818
Native Hawaiian or Other Pacific Islander	na	na	na	na	na	na	na	58	69	51	53
White	11,886	12,016	11,712	11,725	11,308	11,315	10,797	10,611	10,741	10,557	10,112
Two or more races ^c	na	na	na	na	na	na	na	306	419	536	657
Other or unknown race and ethnicity	932	1,023	973	1,129	1,121	1,128	1,343	1,123	1,031	919	791
Temporary resident	226	232	277	280	253	237	249	249	303	339	355
Other	12,940	13,186	13,815	14,354	15,055	15,847	16,186	19,333	20,919	21,474	20,841
U.S. citizen and permanent resident	12,724	12,954	13,529	13,970	14,729	15,479	15,926	18,992	20,552	21,044	20,392
Hispanic or Latino ^a	1,225	1,284	1,406	1,426	1,632	1,682	1,823	2,179	2,424	2,717	2,937
Non-Hispanic or Latino	11,499	11,670	12,123	12,544	13,097	13,797	14,103	16,813	18,128	18,327	17,455
American Indian or Alaska Native	116	143	145	144	139	138	146	166	151	136	127
Asian	na	na	na	na	na	na	na	1,030	991	1,049	996
Asian or Pacific Islander ^b	698	757	779	845	933	982	944	na	na	na	na
Black or African American	1,438	1,435	1,424	1,559	1,661	1,804	1,987	2,488	2,652	2,750	2,560
Native Hawaiian or Other Pacific Islander	na	na	na	na	na	na	na	54	86	87	52
White	8,384	8,504	8,888	8,978	9,295	9,657	9,804	11,252	11,967	12,050	11,415
Two or more races ^c	na	na	na	na	na	na	na	233	338	444	645
Other or unknown race and ethnicity	863	831	887	1,018	1,069	1,216	1,222	1,590	1,943	1,811	1,660
Temporary resident	216	232	286	384	326	368	260	341	367	430	449
Engineering	13,263	13,203	13,338	12,653	12,921	12,750	13,693	14,658	15,981	16,934	18,626
U.S. citizen and permanent resident	12,353	12,243	12,310	11,768	12,110	11,925	12,766	13,594	14,680	15,478	16,987
Hispanic or Latino ^a	1,112	1,156	1,171	1,186	1,227	1,261	1,346	1,407	1,611	1,723	1,954
Non-Hispanic or Latino	11,241	11,087	11,139	10,582	10,883	10,664	11,420	12,187	13,069	13,755	15,033
American Indian or Alaska Native	90	80	71	67	52	75	77	83	69	80	82
Asian	na	na	na	na	na	na	na	1,978	2,085	2,235	2,360
Asian or Pacific Islander ^b	2,018	2,053	2,092	1,921	1,858	1,786	1,918	na	na	na	na
Black or African American	1,101	1,084	986	965	897	858	805	809	862	855	933
Native Hawaiian or Other Pacific Islander	na	na	na	na	na	na	na	26	37	37	36
White	7,565	7,335	7,468	7,082	7,443	7,327	7,849	8,374	9,096	9,579	10,508
Two or more races ^c	na	na	na	na	na	na	na	233	259	328	510
Other or unknown race and ethnicity	467	535	522	547	633	618	771	684	661	641	604
Temporary resident	910	960	1,028	885	811	825	927	1,064	1,301	1,456	1,639
Aerospace engineering	413	404	501	452	441	437	463	439	463	479	488
U.S. citizen and permanent resident	387	382	480	432	421	410	426	410	435	447	434
Hispanic or Latino ^a	23	26	29	43	34	34	40	30	45	47	51
Non-Hispanic or Latino	364	356	451	389	387	376	386	380	390	400	383
American Indian or Alaska Native	7	4	5	1	3	2	3	2	3	3	4
Asian	na	na	na	na	na	na	na	45	49	61	35
Asian or Pacific Islander ^b	43	35	44	43	41	30	54	na	na	na	na
Black or African American	12	10	19	16	20	21	16	13	15	13	11
Native Hawaiian or Other Pacific Islander	na	na	na	na	na	na	na	1	1	0	1
White	282	294	361	305	294	298	287	293	293	295	300
Two or more races ^c	na	na	na	na	na	na	na	4	10	10	17
Other or unknown race and ethnicity	20	13	22	24	29	25	26	22	19	18	15
Temporary resident	26	22	21	20	20	27	37	29	28	32	54

TABLE 5-4. Bachelor's degrees awarded to women, by field, citizenship, ethnicity, and race: 2004–14

Field, citizenship, ethnicity, and race	2004	2005	2006	2007	2008	2009	2010	2011	2012	2013	2014
Chemical engineering	1,833	1,776	1,678	1,743	1,834	1,917	2,149	2,307	2,535	2,657	2,977
U.S. citizen and permanent resident	1,713	1,643	1,530	1,582	1,676	1,724	1,957	2,082	2,268	2,338	2,635
Hispanic or Latino ^a	138	147	174	154	170	176	180	197	244	231	267
Non-Hispanic or Latino	1,575	1,496	1,356	1,428	1,506	1,548	1,777	1,885	2,024	2,107	2,368
American Indian or Alaska Native	11	14	7	10	10	9	11	12	11	11	8
Asian	na	na	na	na	na	na	na	332	371	380	378
Asian or Pacific Islander ^b	233	224	230	258	271	273	354	na	na	na	na
Black or African American	154	152	130	128	122	122	118	114	139	131	145
Native Hawaiian or Other Pacific Islander	na	na	na	na	na	na	na	3	3	4	2
White	1,130	1,064	941	977	1,017	1,083	1,183	1,322	1,384	1,460	1,649
Two or more races ^c	na	na	na	na	na	na	na	35	35	40	81
Other or unknown race and ethnicity	47	42	48	55	86	61	111	67	81	81	105
Temporary resident	120	133	148	161	158	193	192	225	267	319	342
Civil engineering	2,279	2,349	2,422	2,499	2,752	2,755	2,893	3,278	3,428	3,656	3,701
U.S. citizen and permanent resident	2,190	2,263	2,325	2,431	2,664	2,666	2,772	3,146	3,251	3,444	3,465
Hispanic or Latino ^a	233	252	255	275	309	357	353	392	422	472	513
Non-Hispanic or Latino	1,957	2,011	2,070	2,156	2,355	2,309	2,419	2,754	2,829	2,972	2,952
American Indian or Alaska Native	17	19	21	19	12	27	13	26	14	21	21
Asian	na	na	na	na	na	na	na	331	330	375	358
Asian or Pacific Islander ^b	183	229	244	256	293	313	299	na	na	na	na
Black or African American	133	141	104	138	142	137	139	145	146	140	154
Native Hawaiian or Other Pacific Islander	na	na	na	na	na	na	na	10	16	6	6
White	1,552	1,524	1,596	1,629	1,762	1,682	1,818	2,012	2,126	2,194	2,151
Two or more races ^c	na	na	na	na	na	na	na	48	51	79	104
Other or unknown race and ethnicity	72	98	105	114	146	150	150	182	146	157	158
Temporary resident	89	86	97	68	88	89	121	132	177	212	236
Electrical engineering	3,043	2,845	2,587	2,109	1,907	1,606	1,740	1,741	1,923	2,067	2,331
U.S. citizen and permanent resident	2,689	2,472	2,223	1,814	1,668	1,414	1,513	1,468	1,587	1,719	1,961
Hispanic or Latino ^a	297	241	248	233	207	190	179	176	218	207	245
Non-Hispanic or Latino	2,392	2,231	1,975	1,581	1,461	1,224	1,334	1,292	1,369	1,512	1,716
American Indian or Alaska Native	20	11	5	9	5	9	12	5	9	12	12
Asian	na	na	na	na	na	na	na	301	333	386	434
Asian or Pacific Islander ^b	806	769	711	501	450	316	322	na	na	na	na
Black or African American	379	362	286	261	218	207	184	181	193	192	190
Native Hawaiian or Other Pacific Islander	na	na	na	na	na	na	na	5	5	5	4
White	1,046	948	851	716	694	598	676	693	730	800	948
Two or more races ^c	na	na	na	na	na	na	na	28	25	40	58
Other or unknown race and ethnicity	141	141	122	94	94	94	140	79	74	77	70
Temporary resident	354	373	364	295	239	192	227	273	336	348	370
Industrial engineering	1,265	1,270	1,174	1,056	1,009	1,056	1,136	1,164	1,276	1,282	1,454
U.S. citizen and permanent resident	1,165	1,152	1,041	950	929	976	1,028	1,069	1,140	1,135	1,279
Hispanic or Latino ^a	150	181	146	155	131	168	174	185	206	205	211
Non-Hispanic or Latino	1,015	971	895	795	798	808	854	884	934	930	1,068
American Indian or Alaska Native	9	9	2	5	8	4	5	5	8	5	11
Asian	na	na	na	na	na	na	na	121	115	99	114
Asian or Pacific Islander ^b	153	131	123	105	75	108	93	na	na	na	na
Black or African American	123	141	126	89	91	87	96	94	78	83	83
Native Hawaiian or Other Pacific Islander	na	na	na	na	na	na	na	0	1	7	4
White	706	652	623	564	596	582	620	606	670	676	798
Two or more races ^c	na	na	na	na	na	na	na	19	19	19	26
Other or unknown race and ethnicity	24	38	21	32	28	27	40	39	43	41	32
Temporary resident	100	118	133	106	80	80	108	95	136	147	175

TABLE 5-4. Bachelor's degrees awarded to women, by field, citizenship, ethnicity, and race: 2004–14

Field, citizenship, ethnicity, and race	2004	2005	2006	2007	2008	2009	2010	2011	2012	2013	2014
Materials engineering	270	282	269	272	272	263	294	321	368	430	412
U.S. citizen and permanent resident	254	272	251	257	257	244	282	303	344	393	373
Hispanic or Latino ^a	18	15	17	11	18	14	16	19	30	22	30
Non-Hispanic or Latino	236	257	234	246	239	230	266	284	314	371	343
American Indian or Alaska Native	2	1	3	0	1	2	0	3	2	0	0
Asian	na	na	na	na	na	na	na	37	55	72	66
Asian or Pacific Islander ^b	28	38	56	56	37	42	50	na	na	na	na
Black or African American	14	11	14	10	13	13	9	14	14	19	14
Native Hawaiian or Other Pacific Islander	na	na	na	na	na	na	na	0	2	1	2
White	180	191	152	165	179	156	197	214	210	255	236
Two or more races ^c	na	na	na	na	na	na	na	4	8	6	15
Other or unknown race and ethnicity	12	16	9	15	9	17	10	12	23	18	10
Temporary resident	16	10	18	15	15	19	12	18	24	37	39
Mechanical engineering	1,947	1,947	2,113	2,017	2,093	1,972	2,163	2,208	2,538	2,687	3,107
U.S. citizen and permanent resident	1,878	1,880	2,033	1,933	2,018	1,891	2,082	2,115	2,409	2,535	2,939
Hispanic or Latino ^a	144	180	165	179	201	159	213	212	246	285	349
Non-Hispanic or Latino	1,734	1,700	1,868	1,754	1,817	1,732	1,869	1,903	2,163	2,250	2,590
American Indian or Alaska Native	12	14	14	11	7	10	16	16	9	9	6
Asian	na	na	na	na	na	na	na	243	273	251	290
Asian or Pacific Islander ^b	209	226	230	207	209	206	219	na	na	na	na
Black or African American	138	126	132	139	135	108	101	105	116	122	126
Native Hawaiian or Other Pacific Islander	na	na	na	na	na	na	na	3	5	9	5
White	1,296	1,247	1,401	1,293	1,351	1,304	1,415	1,391	1,610	1,693	1,976
Two or more races ^c	na	na	na	na	na	na	na	37	40	52	82
Other or unknown race and ethnicity	79	87	91	104	115	104	118	108	110	114	105
Temporary resident	69	67	80	84	75	81	81	93	129	152	168
Other	2,213	2,330	2,594	2,505	2,613	2,744	2,855	3,200	3,450	3,676	4,156
U.S. citizen and permanent resident	2,077	2,179	2,427	2,369	2,477	2,600	2,706	3,001	3,246	3,467	3,901
Hispanic or Latino ^a	109	114	137	136	157	163	191	196	200	254	288
Non-Hispanic or Latino	1,968	2,065	2,290	2,233	2,320	2,437	2,515	2,805	3,046	3,213	3,613
American Indian or Alaska Native	12	8	14	12	6	12	17	14	13	19	20
Asian	na	na	na	na	na	na	na	568	559	611	685
Asian or Pacific Islander ^b	363	401	454	495	482	498	527	na	na	na	na
Black or African American	148	141	175	184	156	163	142	143	161	155	210
Native Hawaiian or Other Pacific Islander	na	na	na	na	na	na	na	4	4	5	12
White	1,373	1,415	1,543	1,433	1,550	1,624	1,653	1,843	2,073	2,206	2,450
Two or more races ^c	na	na	na	na	na	na	na	58	71	82	127
Other or unknown race and ethnicity	72	100	104	109	126	140	176	175	165	135	109
Temporary resident	136	151	167	136	136	144	149	199	204	209	255
Non-S&E	585,036	601,353	625,534	642,236	657,176	672,907	690,608	714,765	740,933	756,484	763,588
U.S. citizen and permanent resident	571,047	586,728	610,143	626,352	641,659	656,882	674,361	697,168	721,222	735,399	741,744
Hispanic or Latino ^a	46,514	48,967	52,439	55,645	58,359	60,579	63,789	68,794	74,909	81,190	87,294
Non-Hispanic or Latino	524,533	537,761	557,704	570,707	583,300	596,303	610,572	628,374	646,313	654,209	654,450
American Indian or Alaska Native	4,260	4,055	4,445	4,686	4,722	4,908	4,985	4,773	4,644	4,535	4,504
Asian	na	na	na	na	na	na	na	34,063	35,775	36,733	37,817
Asian or Pacific Islander ^b	27,843	29,456	31,338	31,874	32,717	33,851	34,404	na	na	na	na
Black or African American	57,713	59,591	63,338	65,355	67,631	69,442	72,859	76,529	82,020	83,927	83,790
Native Hawaiian or Other Pacific Islander	na	na	na	na	na	na	na	1,875	1,785	2,016	2,151
White	403,566	411,904	423,433	431,759	438,389	445,371	449,339	455,547	464,610	470,540	469,598

TABLE 5-4. Bachelor's degrees awarded to women, by field, citizenship, ethnicity, and race: 2004–14

Field, citizenship, ethnicity, and race	2004	2005	2006	2007	2008	2009	2010	2011	2012	2013	2014
Two or more races ^c	na	na	na	na	na	na	na	7,916	10,034	12,482	16,511
Other or unknown race and ethnicity	31,151	32,755	35,150	37,033	39,841	42,731	48,985	47,671	47,445	43,976	40,079
Temporary resident	13,989	14,625	15,391	15,884	15,517	16,025	16,247	17,597	19,711	21,085	21,844

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

S&E = science and engineering.

^a Beginning in 2008, the category includes Hispanic or Latino of one or more races.

^b Pacific Islander includes Native Hawaiian or Other Pacific Islander.

^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.

NOTES: Race and ethnicity breakouts are for U.S. citizens and permanent residents only. Temporary resident includes all racial and ethnic groups. Data are based on degree-granting institutions eligible to participate in Title IV federal financial aid programs and do not match previously published data that were based on accredited higher education institutions. Starting with 2011, data reflects the Office of Management and Budget's latest race and ethnicity categories.

SOURCE: National Science Foundation, National Center for Science and Engineering Statistics, special tabulations of U.S. Department of Education, National Center for Education Statistics, Integrated Postsecondary Education Data System, Completions Survey.