

TABLE 4-3. S&E and S&E technologies associate's degrees awarded, by sex, citizenship, ethnicity, race, and field: 2014

Sex, citizenship, ethnicity, and race	Science											S&E technologies				
	All fields	S&E	All sciences	Agricultural sciences	Biological sciences	Computer sciences	Earth, atmospheric, and ocean sciences	Mathematics and statistics	Physical sciences	Psychology	Social sciences	All S&E				
												Engineering	Health	Other		
All degrees	1,012,523	87,976	83,567	2,484	4,689	37,643	136	2,140	4,399	7,529	24,547	4,409	148,966	34,638	110,779	3,549
Female	618,354	38,223	37,633	999	3,147	7,631	42	648	1,836	5,734	17,596	590	96,988	4,285	91,531	1,172
Male	394,169	49,753	45,934	1,485	1,542	30,012	94	1,492	2,563	1,795	6,951	3,819	51,978	30,353	19,248	2,377
U.S. citizen and permanent resident	995,410	86,261	82,048	2,462	4,577	37,098	135	2,045	4,093	7,449	24,189	4,213	148,010	34,327	110,177	3,506
Female	608,441	37,499	36,941	990	3,077	7,487	42	605	1,728	5,666	17,346	558	96,479	4,227	91,109	1,143
Male	386,969	48,762	45,107	1,472	1,500	29,611	93	1,440	2,365	1,783	6,843	3,655	51,531	30,100	19,068	2,363
Hispanic or Latino	166,346	16,963	16,254	115	1,258	4,574	13	677	855	2,648	6,114	709	20,979	4,514	15,964	501
Female	102,715	8,761	8,654	42	885	870	4	191	360	2,019	4,283	107	13,378	585	12,642	151
Male	63,631	8,202	7,600	73	373	3,704	9	486	495	629	1,831	602	7,601	3,929	3,322	350
Non-Hispanic or Latino	829,064	69,298	65,794	2,347	3,319	32,524	122	1,368	3,238	4,801	18,075	3,504	127,031	29,813	94,213	3,005
Female	505,726	28,738	28,287	948	2,192	6,617	38	414	1,368	3,647	13,063	451	83,101	3,642	78,467	992
Male	323,338	40,560	37,507	1,399	1,127	25,907	84	954	1,870	1,154	5,012	3,053	43,930	26,171	15,746	2,013
American Indian or Alaska Native	9,780	1,117	1,079	98	69	358	5	22	49	103	375	38	1,337	363	955	19
Female	6,306	592	583	41	52	98	1	9	25	91	266	9	868	69	795	4
Male	3,474	525	496	57	17	260	4	13	24	12	109	29	469	294	160	15
Asian	44,170	5,466	5,109	22	522	1,777	1	310	577	480	1,420	357	5,515	966	4,392	157
Female	25,117	2,344	2,281	7	345	353	0	104	252	312	908	63	3,266	153	3,043	70
Male	19,053	3,122	2,828	15	177	1,424	1	206	325	168	512	294	2,249	813	1,349	87
Black or African American	127,067	10,899	10,591	34	376	5,670	2	60	422	587	3,440	308	19,018	3,943	14,660	415
Female	83,915	5,122	5,085	14	258	1,475	1	13	265	462	2,597	37	13,215	572	12,512	131
Male	43,152	5,777	5,506	20	118	4,195	1	47	157	125	843	271	5,803	3,371	2,148	284
Native Hawaiian or Other Pacific Islander	4,326	428	407	25	29	174	0	3	20	23	133	21	534	95	427	12
Female	2,438	164	162	11	13	29	0	0	9	14	86	2	297	13	281	3
Male	1,888	264	245	14	16	145	0	3	11	9	47	19	237	82	146	9
White	568,298	44,307	41,800	2,051	2,015	21,420	108	843	1,832	3,119	10,412	2,507	87,297	21,869	63,276	2,152
Female	342,727	17,324	17,040	827	1,337	3,982	34	241	710	2,389	7,520	284	56,124	2,506	52,911	707
Male	225,571	26,983	24,760	1,224	678	17,438	74	602	1,122	730	2,892	2,223	31,173	19,363	10,365	1,445
Two or more races	21,431	2,154	2,064	40	94	738	2	52	135	226	777	90	2,617	698	1,783	136
Female	12,980	1,060	1,041	15	60	183	1	22	45	182	533	19	1,611	113	1,459	39
Male	8,451	1,094	1,023	25	34	555	1	30	90	44	244	71	1,006	585	324	97
Other or unknown race or ethnicity	53,992	4,927	4,744	77	214	2,387	4	78	203	263	1,518	183	10,713	1,879	8,720	114
Female	32,243	2,132	2,095	33	127	497	1	25	62	197	1,153	37	7,720	216	7,466	38
Male	21,749	2,795	2,649	44	87	1,890	3	53	141	66	365	146	2,993	1,663	1,254	76

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													technologies	Engineering	Health	Other
Temporary resident	17,113	1,715	1,519	22	112	545	1	95	306	80	358	196	956	311	602	43
Female	9,913	724	692	9	70	144	0	43	108	68	250	32	509	58	422	29
Male	7,200	991	827	13	42	401	1	52	198	12	108	164	447	253	180	14

S&E = science and engineering.

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. Data for some ethnicity groups are not strictly comparable to data published in earlier years of this series because the race and ethnicity categories changed. Data reflect 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, 2014.