Table 2-1
Associate's degrees awarded, by field, sex, citizenship, race, and ethnicity: 2011–20
(Number)

Field category	Broad field	Detailed field	Sex	Citizenship	Race and ethnicity	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020
Science and engineering	Geosciences	Atmospheric sciences	Female	U.S. citizen or permanent resident	White	3	0	1	1	1	0	0	0	0	0
Science and engineering	Geosciences	Atmospheric sciences	Male	U.S. citizen or permanent resident	Black or African American	0	0	0	0	0	1	0	0	0	0
Science and engineering	Geosciences	Atmospheric sciences	Male	U.S. citizen or permanent resident	White	5	9	3	5	2	0	0	0	0	0
Science and engineering	Geosciences	Atmospheric sciences	Male	U.S. citizen or permanent resident	Other or unknown race or ethnicity	1	0	0	0	0	0	0	0	0	0
Science and engineering	Geosciences	Atmospheric sciences	Male	Temporary resident	NA	1	0	0	0	0	0	0	0	0	0
Science and engineering	Geosciences	Earth sciences	Female	U.S. citizen or permanent resident	Hispanic or Latino <sup>a</sup>	2	5	5	3	9	12	12	12	19	8
Science and engineering	Geosciences	Earth sciences	Female	U.S. citizen or permanent resident	American Indian or Alaska Native	0	1	0	1	0	3	1	2	2	1
Science and engineering	Geosciences	Earth sciences	Female	U.S. citizen or permanent resident	Asian	2	2	1	0	1	2	4	7	1	0
Science and engineering	Geosciences	Earth sciences	Female	U.S. citizen or permanent resident	Black or African American	0	0	0	1	0	0	0	0	0	0
Science and engineering	Geosciences	Earth sciences	Female	U.S. citizen or permanent resident	Native Hawaiian or Other Pacific Islander	0	0	0	0	1	0	0	0	0	0
Science and engineering	Geosciences	Earth sciences	Female	U.S. citizen or permanent resident	White	16	15	18	29	30	32	26	28	30	48
Science and engineering	Geosciences	Earth sciences	Female	U.S. citizen or permanent resident	More than one race	1	0	1	1	0	1	1	1	7	1
Science and engineering	Geosciences	Earth sciences	Female	U.S. citizen or permanent resident	Other or unknown race or ethnicity	0	2	0	1	2	0	3	4	1	1
Science and engineering	Geosciences	Earth sciences	Female	Temporary resident	NA	0	0	2	0	0	0	3	0	0	0
Science and engineering	Geosciences	Earth sciences	Male	U.S. citizen or permanent resident	Hispanic or Latino <sup>a</sup>	1	7	7	8	8	16	22	15	20	17
Science and engineering	Geosciences	Earth sciences	Male	U.S. citizen or permanent resident	American Indian or Alaska Native	0	2	1	4	6	3	3	0	7	3
Science and engineering	Geosciences	Earth sciences	Male	U.S. citizen or permanent resident	Asian	2	2	0	1	4	2	0	6	2	4
Science and engineering	Geosciences	Earth sciences	Male	U.S. citizen or permanent resident	Black or African American	2	0	1	1	2	2	1	1	0	1
Science and engineering	Geosciences	Earth sciences	Male	U.S. citizen or permanent resident	Native Hawaiian or Other Pacific Islander	0	0	0	0	0	0	0	0	0	1

Table 2-1
Associate's degrees awarded, by field, sex, citizenship, race, and ethnicity: 2011–20
(Number)

(Number)	D 1011	5 . 11 . 15 . 11		0	B 1.11.11	0011	0010	2010	0014	0015	0016	0047	0010	0010	0000
Field category	Broad field	Detailed field	Sex	Citizenship	Race and ethnicity	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020
Science and engineering	Geosciences	Earth sciences	Male	U.S. citizen or permanent resident	White	21	27	31	42	44	44	66	47	58	47
Science and engineering	Geosciences	Earth sciences	Male	U.S. citizen or permanent resident	More than one race	1	0	1	0	1	0	1	2	5	3
Science and engineering	Geosciences	Earth sciences	Male	U.S. citizen or permanent resident	Other or unknown race or ethnicity	1	2	1	3	3	1	3	2	0	2
Science and engineering	Geosciences	Earth sciences	Male	Temporary resident	NA	1	2	1	1	1	0	3	1	0	1
Science and engineering	Geosciences	Oceanography		U.S. citizen or permanent resident	Hispanic or Latino <sup>a</sup>	0	0	0	1	0	0	0	0	0	
Science and engineering	Geosciences	Oceanography		U.S. citizen or permanent resident	White	8	9	6	4	10	5	0	1	1	1
Science and engineering	Geosciences	Oceanography		U.S. citizen or permanent resident	More than one race	0	0	0	0	2	1	0	0	0	0
Science and engineering	Geosciences	Oceanography		U.S. citizen or permanent resident	Other or unknown race or ethnicity	0	0	1	0	0	1	0	0	0	0
Science and engineering	Geosciences	Oceanography	Male	U.S. citizen or permanent resident	Hispanic or Latino <sup>a</sup>	0	0	1	1	1	0	0	0	0	0
Science and engineering	Geosciences	Oceanography	Male	U.S. citizen or permanent resident	American Indian or Alaska Native	0	0	1	0	0	0	0	0	1	0
Science and engineering	Geosciences	Oceanography	Male	U.S. citizen or permanent resident	Asian	0	2	0	0	0	0	0	0	0	0
Science and engineering	Geosciences	Oceanography	Male	U.S. citizen or permanent resident	White	27	16	28	27	25	25	2	0	2	0
Science and engineering	Geosciences	Oceanography	Male	U.S. citizen or permanent resident	More than one race	0	0	0	1	0	0	0	0	0	0
Science and engineering	Geosciences	Oceanography	Male	U.S. citizen or permanent resident	Other or unknown race or ethnicity	0	0	1	0	0	1	0	0	0	0
Science and engineering	Life sciences	Agricultural sciences		U.S. citizen or permanent resident	Hispanic or Latino <sup>a</sup>	39	47	41	42	75	82	84	83	143	140
Science and engineering	Life sciences	Agricultural sciences		U.S. citizen or permanent resident	American Indian or Alaska Native	28	34	36	41	44	35	31	38	44	39
Science and engineering	Life sciences	Agricultural sciences		U.S. citizen or permanent resident	Asian	5	10	9	7	9	5	13	20	15	14
Science and engineering	Life sciences	Agricultural sciences		U.S. citizen or permanent resident	Black or African American	J	11	6	14	10	17	18	17	17	22
Science and engineering	Life sciences	Agricultural sciences		U.S. citizen or permanent resident	Native Hawaiian or Other Pacific Islander	10	8	16	11	11	14	10	23	22	16

Table 2-1
Associate's degrees awarded, by field, sex, citizenship, race, and ethnicity: 2011–20 (Number)

Field category	Broad field	Detailed field	Sex	Citizenship	Race and ethnicity	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020
Science and engineering	Life sciences	Agricultural sciences	Female	U.S. citizen or permanent resident	White	641	785	756	827	834	924	944	1,035	974	1,096
Science and engineering	Life sciences	Agricultural sciences	Female	U.S. citizen or permanent resident	More than one race	9	10	15	15	19	31	39	37	51	54
Science and engineering	Life sciences	Agricultural sciences	Female	U.S. citizen or permanent resident	Other or unknown race or ethnicity	34	31	36	33	31	31	26	34	42	33
Science and engineering	Life sciences	Agricultural sciences	Female	Temporary resident	NA	4	5	8	9	22	6	9	14	8	10
Science and engineering	Life sciences	Agricultural sciences	Male	U.S. citizen or permanent resident	Hispanic or Latino <sup>a</sup>	28	44	67	73	83	98	98	116	141	128
Science and engineering	Life sciences	Agricultural sciences	Male	U.S. citizen or permanent resident	American Indian or Alaska Native	38	41	39	57	52	41	36	37	35	37
Science and engineering	Life sciences	Agricultural sciences	Male	U.S. citizen or permanent resident	Asian	8	8	14	15	17	12	7	15	15	10
Science and engineering	Life sciences	Agricultural sciences	Male	U.S. citizen or permanent resident	Black or African American	8	14	14	20	20	11	14	16	27	24
Science and engineering	Life sciences	Agricultural sciences	Male	U.S. citizen or permanent resident	Native Hawaiian or Other Pacific Islander	5	15	11	14	16	17	23	33	21	17
Science and engineering	Life sciences	Agricultural sciences	Male	U.S. citizen or permanent resident	White	1,197	1,372	1,239	1,224	1,279	1,239	1,337	1,362	1,289	1,238
Science and engineering	Life sciences	Agricultural sciences	Male	U.S. citizen or permanent resident	More than one race	12	16	19	25	29	37	30	28	45	41
Science and engineering	Life sciences	Agricultural sciences	Male	U.S. citizen or permanent resident	Other or unknown race or ethnicity	62	68	58	44	57	51	51	49	49	45
Science and engineering	Life sciences	Agricultural sciences	Male	Temporary resident	NA	6	7	8	13	70	22	11	12	10	18
Science and engineering	Life sciences	Biological sciences	Female	U.S. citizen or permanent resident	Hispanic or Latino <sup>a</sup>	424	654	741	885	1,003	1,098	1,290	1,560	1,819	1,872
Science and engineering	Life sciences	Biological sciences	Female	U.S. citizen or permanent resident	American Indian or Alaska Native	36	47	54	52	47	43	50	50	56	40
Science and engineering	Life sciences	Biological sciences	Female	U.S. citizen or permanent resident	Asian	264	308	327	345	361	385	433	518	629	744
Science and engineering	Life sciences	Biological sciences	Female	U.S. citizen or permanent resident	Black or African American	183	225	257	258	290	318	305	332	423	438
Science and engineering	Life sciences	Biological sciences	Female	U.S. citizen or permanent	Native Hawaiian or Other Pacific Islander	26	13	15	13	21	20	14	21	17	16
Science and engineering	Life sciences	Biological sciences		U.S. citizen or permanent resident	White	1,066	1,190	1,279	1,337	1,419	1,446	1,524	1,559	1,748	1,661

Table 2-1
Associate's degrees awarded, by field, sex, citizenship, race, and ethnicity: 2011–20
(Number)

Field category	Broad field	Detailed field	Sex	Citizenship	Race and ethnicity	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020
Science and engineering	Life sciences	Biological sciences	Female	U.S. citizen or permanent resident	More than one race	20	34	62	60	86	102	139	148	196	208
Science and engineering	Life sciences	Biological sciences	Female	U.S. citizen or permanent resident	Other or unknown race or ethnicity	174	143	123	127	94	109	90	102	107	102
Science and engineering	Life sciences	Biological sciences	Female	Temporary resident	NA	55	57	77	70	61	78	97	116	199	220
Science and engineering	Life sciences	Biological sciences	Male	U.S. citizen or permanent resident	Hispanic or Latino <sup>a</sup>	225	293	331	373	460	521	542	638	722	726
Science and engineering	Life sciences	Biological sciences	Male	U.S. citizen or permanent resident	American Indian or Alaska Native	10	20	25	17	17	18	18	29	19	19
Science and engineering	Life sciences	Biological sciences	Male	U.S. citizen or permanent resident	Asian	141	163	172	177	181	206	221	275	291	327
Science and engineering	Life sciences	Biological sciences	Male	U.S. citizen or permanent resident	Black or African American	89	102	106	118	141	140	168	165	137	142
Science and engineering	Life sciences	Biological sciences	Male	U.S. citizen or permanent resident	Native Hawaiian or Other Pacific Islander	26	12	16	16	13	9	11	20	21	10
Science and engineering	Life sciences	Biological sciences	Male	U.S. citizen or permanent resident	White	562	632	607	678	739	821	687	821	844	850
Science and engineering	Life sciences	Biological sciences	Male	U.S. citizen or permanent resident	More than one race	14	21	29	34	43	51	53	73	92	95
Science and engineering	Life sciences	Biological sciences	Male	U.S. citizen or permanent resident	Other or unknown race or ethnicity	88	78	82	87	64	59	49	50	54	45
Science and engineering	Life sciences	Biological sciences	Male	Temporary resident	NA	37	36	37	42	31	37	46	54	71	75
Science and engineering	Math and computer sciences	Computer science	Female	U.S. citizen or permanent resident	Hispanic or Latino <sup>a</sup>	740	796	852	870	873	730	836	833	928	981
Science and engineering	Math and computer sciences	Computer science	Female	U.S. citizen or permanent resident	American Indian or Alaska Native	112	100	115	98	91	88	67	82	69	64
Science and engineering	Math and computer sciences	Computer science	Female	U.S. citizen or permanent resident	Asian	284	330	349	353	394	445	484	541	576	678
Science and engineering	Math and computer sciences	Computer science	Female	U.S. citizen or permanent resident	Black or African American	1,619	1,561	1,543	1,475	1,505	1,087	1,046	989	1,019	1,139
Science and engineering	Math and computer sciences	Computer science	Female	U.S. citizen or permanent resident	Native Hawaiian or Other Pacific Islander	49	58	53	29	41	30	22	34	28	31
Science and engineering	Math and computer sciences	Computer science	Female	U.S. citizen or permanent resident	White	4,726	4,654	4,420	3,982	3,875	3,285	3,156	2,970	2,972	2,887
Science and engineering	Math and computer sciences	Computer science	Female	U.S. citizen or permanent resident	More than one race	64	116	134	183	209	192	218	221	218	275

Table 2-1
Associate's degrees awarded, by field, sex, citizenship, race, and ethnicity: 2011–20
(Number)

Field category	Broad field	Detailed field	Sex	Citizenship	Race and ethnicity	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020
Science and engineering	Math and computer sciences	Computer science	Female	U.S. citizen or permanent resident	Other or unknown race or ethnicity	800	1,097	634	497	403	337	278	260	250	291
Science and engineering	Math and computer sciences	Computer science	Female	Temporary resident	NA	166	118	129	144	173	184	197	274	336	354
Science and engineering	Math and computer sciences	Computer science	Male	U.S. citizen or permanent resident	Hispanic or Latino <sup>a</sup>	2,771	3,288	3,598	3,704	3,728	3,041	3,422	3,595	3,765	4,001
Science and engineering	Math and computer sciences	Computer science	Male	U.S. citizen or permanent resident	American Indian or Alaska Native	216	237	247	260	207	189	189	182	171	157
Science and engineering	Math and computer sciences	Computer science	Male	U.S. citizen or permanent resident	Asian	1,154	1,255	1,421	1,424	1,513	1,518	1,681	1,879	1,988	2,105
Science and engineering	Math and computer sciences	Computer science	Male	U.S. citizen or permanent resident	Black or African American	3,659	3,843	4,110	4,195	4,173	2,831	2,778	2,781	2,818	2,824
Science and engineering	Math and computer sciences	Computer science	Male	U.S. citizen or permanent resident	Native Hawaiian or Other Pacific Islander	97	132	137	145	112	76	107	85	102	88
Science and engineering	Math and computer sciences	Computer science	Male	U.S. citizen or permanent resident	White	17,622	18,337	18,277	17,438	16,634	14,099	14,356	14,165	14,024	13,342
Science and engineering	Math and computer sciences	Computer science	Male	U.S. citizen or permanent resident	More than one race	236	306	494	555	601	682	677	712	792	906
Science and engineering	Math and computer sciences	Computer science	Male	U.S. citizen or permanent resident	Other or unknown race or ethnicity	2,977	4,590	2,000	1,890	1,515	1,215	1,085	1,036	1,038	1,023
Science and engineering	Math and computer sciences	Computer science	Male	Temporary resident	NA	383	372	384	401	374	483	580	795	845	875
Science and engineering	Math and computer sciences	Mathematics and statistics	Female	U.S. citizen or permanent resident	Hispanic or Latino <sup>a</sup>	138	127	151	191	207	261	349	404	415	471
Science and engineering	Math and computer sciences	Mathematics and statistics	Female	U.S. citizen or permanent resident	American Indian or Alaska Native	9	5	5	9	3	4	5	7	8	4
Science and engineering	Math and computer sciences	Mathematics and statistics	Female	U.S. citizen or permanent resident	Asian	101	67	94	104	134	170	216	276	321	306
Science and engineering	Math and computer sciences	Mathematics and statistics	Female	U.S. citizen or permanent resident	Black or African American	42	12	27	13	27	34	33	24	41	37
Science and engineering	Math and computer sciences	Mathematics and statistics	Female	U.S. citizen or permanent resident	Native Hawaiian or Other Pacific Islander	0	4	0	0	2	2	6	1	4	4
Science and engineering	Math and computer sciences	Mathematics and statistics	Female	U.S. citizen or permanent resident	White	222	214	231	241	316	292	338	357	416	395
Science and engineering	Math and computer sciences	Mathematics and statistics	Female	U.S. citizen or permanent resident	More than one race	8	4	14	22	29	29	34	59	64	70
Science and engineering	Math and computer sciences	Mathematics and statistics	Female	U.S. citizen or permanent resident	Other or unknown race or ethnicity	80	14	15	25	30	23	17	22	29	22

Table 2-1
Associate's degrees awarded, by field, sex, citizenship, race, and ethnicity: 2011–20
(Number)

Field category	Broad field	Detailed field	Sex	Citizenship	Race and ethnicity	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020
Science and engineering	Math and computer sciences	Mathematics and statistics	Female	Temporary resident	NA	20	32	22	43	34	54	86	105	134	134
Science and engineering	Math and computer sciences	Mathematics and statistics	Male	U.S. citizen or permanent resident	Hispanic or Latino <sup>a</sup>	203	271	321	486	574	747	782	1,014	1,104	1,219
Science and engineering	Math and computer sciences	Mathematics and statistics	Male	U.S. citizen or permanent resident	American Indian or Alaska Native	13	17	9	13	12	10	10	16	10	15
Science and engineering	Math and computer sciences	Mathematics and statistics	Male	U.S. citizen or permanent resident	Asian	123	130	184	206	294	305	389	492	586	628
Science and engineering	Math and computer sciences	Mathematics and statistics	Male	U.S. citizen or permanent resident	Black or African American	49	49	43	47	62	67	73	92	77	70
Science and engineering	Math and computer sciences	Mathematics and statistics	Male	U.S. citizen or permanent resident	Native Hawaiian or Other Pacific Islander	2	1	3	3	4	5	8	9	6	3
Science and engineering	Math and computer sciences	Mathematics and statistics	Male	U.S. citizen or permanent resident	White	469	451	540	602	790	786	863	919	1,054	1,052
Science and engineering	Math and computer sciences	Mathematics and statistics	Male	U.S. citizen or permanent resident	More than one race	13	16	35	30	65	80	85	104	135	141
Science and engineering	Math and computer sciences	Mathematics and statistics	Male	U.S. citizen or permanent resident	Other or unknown race or ethnicity	98	61	61	53	53	59	35	79	58	72
Science and engineering	Math and computer sciences	Mathematics and statistics	Male	Temporary resident	NA	55	54	47	52	61	101	125	155	169	198
Science and engineering	Physical sciences	Astronomy	Female	U.S. citizen or permanent resident	Hispanic or Latino <sup>a</sup>	0	0	0	1	0	0	1	0	2	1
Science and engineering	Physical sciences	Astronomy	Female	U.S. citizen or permanent resident	Asian	0	0	0	0	0	0	1	0	0	0
Science and engineering	Physical sciences	Astronomy	Female	U.S. citizen or permanent resident	Black or African American	0	0	0	0	0	0	0	0	1	1
Science and engineering	Physical sciences	Astronomy		U.S. citizen or permanent resident	White	1	2	1	1	0	1	1	3	3	3
Science and engineering	Physical sciences	Astronomy		U.S. citizen or permanent resident	More than one race	0	0	0	0	0	0	0	1	1	1
Science and engineering	Physical sciences	Astronomy		U.S. citizen or permanent resident	Other or unknown race or ethnicity	0	0	0	0	0	0	0	1	0	0
Science and engineering	Physical sciences	Astronomy		Temporary resident	NA	0	0	0	0	0	1	0	0	0	0
Science and engineering	Physical sciences	Astronomy	Male	U.S. citizen or permanent resident	Hispanic or Latino <sup>a</sup>	0	0	1	2	2	1	3	3	3	5
Science and engineering	Physical sciences	Astronomy	Male	U.S. citizen or permanent resident	Asian	0	0	1	1	0	1	0	1	1	1

Table 2-1
Associate's degrees awarded, by field, sex, citizenship, race, and ethnicity: 2011–20 (Number)

Field category	Broad field	Detailed field	Sex	Citizenship	Race and ethnicity	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020
Science and engineering	Physical sciences	Astronomy	Male	U.S. citizen or permanent resident	Black or African American	0	0	0	0	0	1	0	1	0	0
Science and engineering	Physical sciences	Astronomy	Male	U.S. citizen or permanent resident	White	0	2	0	3	2	2	6	2	5	2
Science and engineering	Physical sciences	Astronomy	Male	U.S. citizen or permanent resident	Other or unknown race or ethnicity	0	0	1	1	0	0	0	0	0	0
Science and engineering	Physical sciences	Astronomy	Male	Temporary resident	NA	0	0	0	0	1	0	0	0	0	0
Science and engineering	Physical sciences	Chemistry	Female	U.S. citizen or permanent resident	Hispanic or Latino <sup>a</sup>	34	58	64	80	81	96	105	167	161	176
Science and engineering	Physical sciences	Chemistry	Female	U.S. citizen or permanent resident	American Indian or Alaska Native	2	0	4	1	2	2	3	0	0	1
Science and engineering	Physical sciences	Chemistry	Female	U.S. citizen or permanent resident	Asian	58	67	64	88	90	100	118	127	162	153
Science and engineering	Physical sciences	Chemistry	Female	U.S. citizen or permanent resident	Black or African American	7	8	18	9	14	17	28	24	25	28
Science and engineering	Physical sciences	Chemistry	Female	U.S. citizen or permanent resident	Native Hawaiian or Other Pacific Islander	1	2	0	2	2	1	0	0	2	1
Science and engineering	Physical sciences	Chemistry		U.S. citizen or permanent resident	White	98	86	125	115	157	159	200	212	203	209
Science and engineering	Physical sciences	Chemistry	Female	U.S. citizen or permanent resident	More than one race	2	7	9	4	17	19	24	14	29	33
Science and engineering	Physical sciences	Chemistry	Female	U.S. citizen or permanent resident	Other or unknown race or ethnicity	19	10	16	12	10	14	14	15	9	12
Science and engineering	Physical sciences	Chemistry	Female	_	NA	16	19	12	9	12	15	20	20	33	34
Science and engineering	Physical sciences	Chemistry	Male	U.S. citizen or permanent resident	Hispanic or Latino <sup>a</sup>	40	59	76	101	127	120	109	162	179	139
Science and engineering	Physical sciences	Chemistry	Male	U.S. citizen or permanent resident	American Indian or Alaska Native	1	4	1	4	2		0	3	0	0
Science and engineering	Physical sciences	Chemistry	Male	U.S. citizen or permanent resident	Asian	46	64	68	71	80	64	60	77	104	107
Science and engineering	Physical sciences	Chemistry	Male	U.S. citizen or permanent resident	Black or African American	6	9	11	9	18	13	14	22	15	14
Science and engineering	Physical sciences	Chemistry	Male	U.S. citizen or permanent resident	Native Hawaiian or Other Pacific Islander	0	1	0	1	1	1	1	0	1	2
Science and engineering	Physical sciences	Chemistry	Male	U.S. citizen or permanent resident	White	102	101	120	145	171	174	171	206	226	198

Table 2-1
Associate's degrees awarded, by field, sex, citizenship, race, and ethnicity: 2011–20
(Number)

Field category	Broad field	Detailed field	Sex	Citizenship	Race and ethnicity	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020
Science and engineering	Physical sciences	Chemistry	Male	U.S. citizen or permanent resident	More than one race	2	3	9	18	12	14	18	17	21	30
Science and engineering	Physical sciences	Chemistry	Male	U.S. citizen or permanent resident	Other or unknown race or ethnicity	13	21	22	23	19	19	8	9	8	11
Science and engineering	Physical sciences	Chemistry	Male	Temporary resident	NA	12	14	7	12	13	5	15	20	19	21
Science and engineering	Physical sciences	Physics	Female	U.S. citizen or permanent resident	Hispanic or Latino <sup>a</sup>	25	29	33	43	57	88	83	146	146	149
Science and engineering	Physical sciences	Physics	Female	U.S. citizen or permanent resident	American Indian or Alaska Native	1	1	0	1	1	0	1	0	2	0
Science and engineering	Physical sciences	Physics	Female	U.S. citizen or permanent resident	Asian	6	9	18	22	39	40	46	79	94	83
Science and engineering	Physical sciences	Physics	Female	U.S. citizen or permanent resident	Black or African American	4	1	2	2	8	5	5	4	7	8
Science and engineering	Physical sciences	Physics	Female	U.S. citizen or permanent resident	Native Hawaiian or Other Pacific Islander	0	0	0	0	2	0	0	1	0	1
Science and engineering	Physical sciences	Physics	Female	U.S. citizen or permanent resident	White	21	20	27	45	50	57	76	101	109	129
Science and engineering	Physical sciences	Physics		U.S. citizen or permanent resident	More than one race	1	0	3	3	7	10	15	19	22	21
Science and engineering	Physical sciences	Physics	Female	U.S. citizen or permanent resident	Other or unknown race or ethnicity	4	3	2	4	8	2	2	8	11	6
Science and engineering	Physical sciences	Physics		Temporary resident	NA	4	3	3	7	7	7	17	25	22	35
Science and engineering	Physical sciences	Physics	Male	U.S. citizen or permanent resident	Hispanic or Latino <sup>a</sup>	50	73	94	126	185	275	283	411	448	429
Science and engineering	Physical sciences	Physics	Male	U.S. citizen or permanent resident	American Indian or Alaska Native	1	1	2	2	3	2	2	4	0	3
Science and engineering	Physical sciences	Physics	Male	U.S. citizen or permanent resident	Asian	15	35	41	66	88	94	114	149	192	193
Science and engineering	Physical sciences	Physics	Male	U.S. citizen or permanent resident	Black or African American	16	8	6	8	7	12	14	19	20	19
Science and engineering	Physical sciences	Physics	Male	U.S. citizen or permanent resident	Native Hawaiian or Other Pacific Islander	0	0	0	0	2	2	1	4	0	2
Science and engineering	Physical sciences	Physics	Male	U.S. citizen or permanent resident	White	91	105	119	144	221	252	292	311	358	347
Science and engineering	Physical sciences	Physics	Male	U.S. citizen or permanent resident	More than one race	0	5	7	11	24	34	22	35	50	50

Table 2-1
Associate's degrees awarded, by field, sex, citizenship, race, and ethnicity: 2011–20
(Number)

Field category	Broad field	Detailed field	Sex	Citizenship	Race and ethnicity	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020
Science and engineering	Physical sciences	Physics	Male	U.S. citizen or permanent resident	Other or unknown race or ethnicity	16	17	16	18	13	11	9	27	19	20
Science and engineering	Physical sciences	Physics	Male	Temporary resident	NA	5	8	5	14	16	19	24	34	41	58
Science and engineering	Physical sciences	Other physical sciences	Female	U.S. citizen or permanent resident	Hispanic or Latino <sup>a</sup>	127	187	189	236	278	324	367	420	402	461
Science and engineering	Physical sciences	Other physical sciences	Female	U.S. citizen or permanent resident	American Indian or Alaska Native	19	19	18	23	28	21	16	24	26	31
Science and engineering	Physical sciences	Other physical sciences	Female	U.S. citizen or permanent resident	Asian	131	133	148	142	177	184	185	196	248	219
Science and engineering	Physical sciences	Other physical sciences	Female	U.S. citizen or permanent resident	Black or African American	220	254	264	254	222	254	300	327	369	277
Science and engineering	Physical sciences	Other physical sciences	Female	U.S. citizen or permanent resident	Native Hawaiian or Other Pacific Islander	14	3	6	7	5	11	10	6	4	4
Science and engineering	Physical sciences	Other physical sciences	Female	U.S. citizen or permanent resident	White	419	482	528	549	570	556	570	535	598	566
Science and engineering	Physical sciences	Other physical sciences	Female	U.S. citizen or permanent resident	More than one race	18	24	26	38	44	55	45	65	82	75
Science and engineering	Physical sciences	Other physical sciences	Female	U.S. citizen or permanent resident	Other or unknown race or ethnicity	58	47	48	46	59	77	65	68	49	54
Science and engineering	Physical sciences	Other physical sciences	Female	Temporary resident	NA	85	85	92	92	107	108	102	128	158	120
Science and engineering	Physical sciences	Other physical sciences	Male	U.S. citizen or permanent resident	Hispanic or Latino <sup>a</sup>	125	192	217	266	327	359	377	438	492	446
Science and engineering	Physical sciences	Other physical sciences	Male	U.S. citizen or permanent resident	American Indian or Alaska Native	23	16	25	18	22	18	21	25	30	22
Science and engineering	Physical sciences	Other physical sciences	Male	U.S. citizen or permanent resident	Asian	117	153	167	187	225	227	228	288	260	275
Science and engineering	Physical sciences	Other physical sciences	Male	U.S. citizen or permanent resident	Black or African American	109	113	121	140	133	163	154	179	170	142
Science and engineering	Physical sciences	Other physical sciences	Male	U.S. citizen or permanent resident	Native Hawaiian or Other Pacific Islander	6	6	11	10	6	9	6	5	5	5
Science and engineering	Physical sciences	Other physical sciences	Male	U.S. citizen or permanent resident	White	615	710	804	830	759	877	875	945	847	792
Science and engineering	Physical sciences	Other physical sciences	Male	U.S. citizen or permanent resident	More than one race	20	28	58	61	68	67	80	96	84	91
Science and engineering	Physical sciences	Other physical sciences	Male	U.S. citizen or permanent resident	Other or unknown race or ethnicity	106	102	127	99	88	120	104	101	114	107

Table 2-1
Associate's degrees awarded, by field, sex, citizenship, race, and ethnicity: 2011–20
(Number)

Field category	Broad field	Detailed field	Sex	Citizenship	Race and ethnicity	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020
Science and engineering	Physical sciences	Other physical sciences	Male	Temporary resident	NA	136	158	135	172	220	209	268	248	251	218
Science and engineering	Psychology	Psychology	Female	U.S. citizen or permanent resident	Hispanic or Latino <sup>a</sup>	706	1,056	1,476	2,019	2,587	3,441	3,803	4,443	5,321	5,905
Science and engineering	Psychology	Psychology	Female	U.S. citizen or permanent resident	American Indian or Alaska Native	57	72	68	91	104	97	84	82	104	91
Science and engineering	Psychology	Psychology	Female	U.S. citizen or permanent resident	Asian	116	161	245	312	382	483	568	608	703	893
Science and engineering	Psychology	Psychology	Female	U.S. citizen or permanent resident	Black or African American	253	335	338	462	556	639	651	700	740	797
Science and engineering	Psychology	Psychology	Female	U.S. citizen or permanent resident	Native Hawaiian or Other Pacific Islander	13	10	25	14	15	30	34	26	29	35
Science and engineering	Psychology	Psychology	Female	U.S. citizen or permanent resident	White	1,570	1,672	2,050	2,389	2,496	2,754	2,867	2,979	3,368	3,754
Science and engineering	Psychology	Psychology	Female	U.S. citizen or permanent resident	More than one race	41	65	134	182	250	267	321	354	465	550
Science and engineering	Psychology	Psychology	Female	U.S. citizen or permanent resident	Other or unknown race or ethnicity	170	218	238	197	211	220	190	258	209	286
Science and engineering	Psychology	Psychology	Female	Temporary resident	NA	44	32	48	68	85	80	92	117	139	154
Science and engineering	Psychology	Psychology	Male	U.S. citizen or permanent resident	Hispanic or Latino <sup>a</sup>	238	308	454	629	792	1,093	1,165	1,336	1,512	1,707
Science and engineering	Psychology	Psychology	Male	U.S. citizen or permanent resident	American Indian or Alaska Native	24	16	17	12	20	29	30	21	25	25
Science and engineering	Psychology	Psychology	Male	U.S. citizen or permanent resident	Asian	58	82	119	168	180	232	256	276	314	371
Science and engineering	Psychology	Psychology	Male	U.S. citizen or permanent resident	Black or African American	61	81	119	125	142	192	191	198	209	260
Science and engineering	Psychology	Psychology	Male	U.S. citizen or permanent resident	Native Hawaiian or Other Pacific Islander	5	9	6	9	5	11	12	2	8	8
Science and engineering	Psychology	Psychology	Male	U.S. citizen or permanent resident	White	433	501	631	730	740	832	805	845	1,057	1,050
Science and engineering	Psychology	Psychology	Male	U.S. citizen or permanent resident	More than one race	12	20	35	44	83	104	115	127	148	172
Science and engineering	Psychology	Psychology	Male	U.S. citizen or permanent resident	Other or unknown race or ethnicity	53	70	101	66	58	76	66	71	81	95
Science and engineering	Psychology	Psychology	Male	Temporary resident	NA	12	5	14	12	30	22	32	45	49	47

Table 2-1
Associate's degrees awarded, by field, sex, citizenship, race, and ethnicity: 2011–20
(Number)

Field category	Broad field	Detailed field	Sex	Citizenship	Race and ethnicity	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020
Science and engineering	Social sciences	Anthropology	Female	U.S. citizen or permanent resident	Hispanic or Latino <sup>a</sup>	35	50	51	74	92	159	185	248	277	329
Science and engineering	Social sciences	Anthropology	Female	U.S. citizen or permanent resident	American Indian or Alaska Native	2	4	4	2	3	3	3	5	6	12
Science and engineering	Social sciences	Anthropology	Female	U.S. citizen or permanent resident	Asian	11	10	9	13	17	19	25	23	33	30
Science and engineering	Social sciences	Anthropology	Female	U.S. citizen or permanent resident	Black or African American	4	2	5	7	11	12	12	14	18	23
Science and engineering	Social sciences	Anthropology	Female	U.S. citizen or permanent resident	Native Hawaiian or Other Pacific Islander	0	1	1	0	1	3	0	1	2	0
Science and engineering	Social sciences	Anthropology	Female	U.S. citizen or permanent resident	White	91	125	115	127	143	216	228	221	258	249
Science and engineering	Social sciences	Anthropology	Female	U.S. citizen or permanent resident	More than one race	5	6	13	22	11	30	30	29	41	47
Science and engineering	Social sciences	Anthropology	Female	U.S. citizen or permanent resident	Other or unknown race or ethnicity	13	13	11	13	8	16	9	8	10	14
Science and engineering	Social sciences	Anthropology	Female	Temporary resident	NA	3	1	2	0	4	3	1	8	2	8
Science and engineering	Social sciences	Anthropology	Male	U.S. citizen or permanent resident	Hispanic or Latino <sup>a</sup>	14	43	44	34	39	72	89	107	109	135
Science and engineering	Social sciences	Anthropology	Male	U.S. citizen or permanent resident	American Indian or Alaska Native	3	3	0	1	2	2	5	1	2	3
Science and engineering	Social sciences	Anthropology	Male	U.S. citizen or permanent resident	Asian	4	6	10	9	7	13	19	14	26	21
Science and engineering	Social sciences	Anthropology	Male	U.S. citizen or permanent resident	Black or African American	1	4	3	0	5	2	2	6	4	5
Science and engineering	Social sciences	Anthropology	Male	U.S. citizen or permanent resident	Native Hawaiian or Other Pacific Islander	1	1	0	0	1	0	2	4	0	1
Science and engineering	Social sciences	Anthropology	Male	U.S. citizen or permanent resident	White	39	57	51	74	83	90	104	111	127	124
Science and engineering	Social sciences	Anthropology	Male	U.S. citizen or permanent resident	More than one race	0	4	3	3	5	9	6	11	22	20
Science and engineering	Social sciences	Anthropology	Male	U.S. citizen or permanent resident	Other or unknown race or ethnicity	5	8	4	5	6	7	5	8	4	11
Science and engineering	Social sciences	Anthropology	Male	Temporary resident	NA	0	1	0	0	3	3	1	3	7	6
Science and engineering	Social sciences	Area and ethnic studies		U.S. citizen or permanent resident	Hispanic or Latino <sup>a</sup>	28	29	32	50	40	55	55	89	100	116

Table 2-1
Associate's degrees awarded, by field, sex, citizenship, race, and ethnicity: 2011–20
(Number)

Field category	Broad field	Detailed field	Sex	Citizenship	Race and ethnicity	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020
Science and engineering	Social sciences	Area and ethnic studies	Female	U.S. citizen or permanent resident	American Indian or Alaska Native	59	47	49	50	58	51	47	54	56	31
Science and engineering	Social sciences	Area and ethnic studies	Female	U.S. citizen or permanent resident	Asian	2	6	4	9	6	4	3	10	7	6
Science and engineering	Social sciences	Area and ethnic studies	Female	U.S. citizen or permanent resident	Black or African American	17	9	17	17	12	21	18	35	32	36
Science and engineering	Social sciences	Area and ethnic studies	Female	U.S. citizen or permanent resident	Native Hawaiian or Other Pacific Islander	0	0	6	14	11	12	8	8	12	11
Science and engineering	Social sciences	Area and ethnic studies	Female	U.S. citizen or permanent resident	White	29	23	28	38	50	41	48	44	44	50
Science and engineering	Social sciences	Area and ethnic studies	Female	U.S. citizen or permanent resident	More than one race	3	3	9	17	33	31	25	47	37	25
Science and engineering	Social sciences	Area and ethnic studies	Female	U.S. citizen or permanent resident	Other or unknown race or ethnicity	6	5	4	6	4	4	9	6	11	2
Science and engineering	Social sciences	Area and ethnic studies	Female	Temporary resident	NA	6	4	5	9	3	11	6	6	7	11
Science and engineering	Social sciences	Area and ethnic studies	Male	U.S. citizen or permanent resident	Hispanic or Latino <sup>a</sup>	13	16	28	34	38	39	55	75	92	85
Science and engineering	Social sciences	Area and ethnic studies	Male	U.S. citizen or permanent resident	American Indian or Alaska Native	27	22	22	34	27	31	16	25	38	25
Science and engineering	Social sciences	Area and ethnic studies	Male	U.S. citizen or permanent resident	Asian	1	4	6	4	4	6	15	15	12	10
Science and engineering	Social sciences	Area and ethnic studies	Male	U.S. citizen or permanent resident	Black or African American	5	9	10	22	19	21	26	33	42	42
Science and engineering	Social sciences	Area and ethnic studies	Male	U.S. citizen or permanent resident	Native Hawaiian or Other Pacific Islander	1	3	5	3	4	7	3	2	3	3
Science and engineering	Social sciences	Area and ethnic studies	Male	U.S. citizen or permanent resident	White	11	5	18	25	39	36	48	61	79	62
Science and engineering	Social sciences	Area and ethnic studies	Male	U.S. citizen or permanent resident	More than one race	0	1	5	7	10	12	11	18	31	22
Science and engineering	Social sciences	Area and ethnic studies	Male	U.S. citizen or permanent resident	Other or unknown race or ethnicity	3	3	6	1	6	2	7	2	7	1
Science and engineering	Social sciences	Area and ethnic studies	Male	Temporary resident	NA	5	0	0	1	1	1	0	7	3	5
Science and engineering	Social sciences	Economics	Female	U.S. citizen or permanent resident	Hispanic or Latino <sup>a</sup>	33	50	61	61	76	96	149	172	237	353
Science and engineering	Social sciences	Economics		U.S. citizen or permanent resident	American Indian or Alaska Native	2	2	0	0	0	0	0	2	3	1

Table 2-1
Associate's degrees awarded, by field, sex, citizenship, race, and ethnicity: 2011–20
(Number)

Field category	Broad field	Detailed field	Sex	Citizenship	Race and ethnicity	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020
Science and engineering	Social sciences	Economics	Female	U.S. citizen or permanent resident	Asian	15	22	25	14	32	73	99	129	196	308
Science and engineering	Social sciences	Economics	Female	U.S. citizen or permanent resident	Black or African American	5	7	8	7	5	5	15	19	18	21
Science and engineering	Social sciences	Economics	Female	U.S. citizen or permanent resident	Native Hawaiian or Other Pacific Islander	0	0	0	1	3	0	3	3	2	3
Science and engineering	Social sciences	Economics	Female	U.S. citizen or permanent resident	White	62	51	74	54	89	96	164	218	253	271
Science and engineering	Social sciences	Economics	Female	U.S. citizen or permanent resident	More than one race	0	1	3	0	5	18	20	21	40	54
Science and engineering	Social sciences	Economics	Female	U.S. citizen or permanent resident	Other or unknown race or ethnicity	8	8	8	10	8	3	9	21	13	17
Science and engineering	Social sciences	Economics	Female	Temporary resident	NA	23	21	21	24	32	64	106	139	146	166
Science and engineering	Social sciences	Economics	Male	U.S. citizen or permanent resident	Hispanic or Latino <sup>a</sup>	49	52	71	81	96	145	206	284	402	570
Science and engineering	Social sciences	Economics	Male	U.S. citizen or permanent resident	American Indian or Alaska Native	0	4	1	1	3	0	1	2	9	2
Science and engineering	Social sciences	Economics	Male	U.S. citizen or permanent resident	Asian	24	27	30	22	44	69	121	127	226	373
Science and engineering	Social sciences	Economics	Male	U.S. citizen or permanent resident	Black or African American	13	3	10	12	7	23	25	26	24	39
Science and engineering	Social sciences	Economics	Male	U.S. citizen or permanent resident	Native Hawaiian or Other Pacific Islander	0	0	0	0	0	3	3	2	2	2
Science and engineering	Social sciences	Economics	Male	U.S. citizen or permanent resident	White	81	100	116	103	133	181	296	342	478	513
Science and engineering	Social sciences	Economics	Male	U.S. citizen or permanent resident	More than one race	4	3	10	6	5	15	23	47	57	69
Science and engineering	Social sciences	Economics	Male	U.S. citizen or permanent resident	Other or unknown race or ethnicity	16	14	14	10	4	14	16	29	28	36
Science and engineering	Social sciences	Economics	Male	Temporary resident	NA	22	37	32	28	33	77	87	160	142	179
Science and engineering	Social sciences	Linguistics	Female	U.S. citizen or permanent resident	Hispanic or Latino <sup>a</sup>	0	0	1	3	2	1	0	1	2	13
Science and engineering	Social sciences	Linguistics	Female	U.S. citizen or permanent resident	Asian	0	0	0	3	2	3	0	1	1	2
Science and engineering	Social sciences	Linguistics	Female	U.S. citizen or permanent resident	Black or African American	0	0	0	0	0	1	0	0	0	1

Table 2-1
Associate's degrees awarded, by field, sex, citizenship, race, and ethnicity: 2011–20
(Number)

(Number)															
Field category	Broad field	Detailed field	Sex	Citizenship	Race and ethnicity	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020
Science and engineering	Social sciences	Linguistics	Female	U.S. citizen or permanent resident	Native Hawaiian or Other Pacific Islander	0	0	0	1	0	0	0	0	0	0
Science and engineering	Social sciences	Linguistics	Female	U.S. citizen or permanent resident	White	0	1	0	7	2	3	1	0	1	0
Science and engineering	Social sciences	Linguistics	Female	U.S. citizen or permanent resident	More than one race	0	0	0	0	0	0	0	0	0	1
Science and engineering	Social sciences	Linguistics	Female	U.S. citizen or permanent resident	Other or unknown race or ethnicity	0	0	0	2	0	0	0	0	0	0
Science and engineering	Social sciences	Linguistics	Female	Temporary resident	NA	0	0	1	2	0	0	0	0	1	1
Science and engineering	Social sciences	Linguistics	Male	U.S. citizen or permanent resident	Hispanic or Latino <sup>a</sup>	0	0	0	4	1	0	0	1	0	0
Science and engineering	Social sciences	Linguistics	Male	U.S. citizen or permanent resident	Asian	0	0	1	1	0	0	1	1	1	2
Science and engineering	Social sciences	Linguistics	Male	U.S. citizen or permanent resident	Black or African American	0	0	0	2	0	0	0	0	0	0
Science and engineering	Social sciences	Linguistics	Male	U.S. citizen or permanent resident	White	0	0	0	1	1	1	0	0	3	0
Science and engineering	Social sciences	Linguistics	Male	U.S. citizen or permanent resident	More than one race	0	0	0	1	0	0	0	0	0	0
Science and engineering	Social sciences	Linguistics	Male	U.S. citizen or permanent resident	Other or unknown race or ethnicity	0	0	0	2	0	0	0	0	0	1
Science and engineering	Social sciences	Linguistics	Male	Temporary resident	NA	0	0	0	1	0	0	0	0	0	0
Science and engineering	Social sciences	Political science and public administration	Female	U.S. citizen or permanent resident	Hispanic or Latino <sup>a</sup>	448	531	637	769	880	865	1,069	1,081	1,176	1,296
Science and engineering	Social sciences	Political science and public administration	Female	U.S. citizen or permanent resident	American Indian or Alaska Native	59	52	69	52	65	68	60	59	65	74
Science and engineering	Social sciences	Political science and public administration	Female	U.S. citizen or permanent resident	Asian	54	61	92	77	104	138	122	138	170	188
Science and engineering	Social sciences	Political science and public administration	Female	U.S. citizen or permanent resident	Black or African American	901	1,163	1,312	1,413	1,286	1,349	1,334	1,427	1,224	1,098
Science and engineering	Social sciences	Political science and public administration	Female	U.S. citizen or permanent resident	Native Hawaiian or Other Pacific Islander	20	21	23	12	17	11	22	18	23	22
Science and engineering	Social sciences	Political science and public administration		U.S. citizen or permanent resident	White	1,681	1,931	2,585	2,739	2,590	2,194	2,142	1,924	1,788	1,669
Science and engineering	Social sciences	Political science and public administration		U.S. citizen or permanent resident	More than one race	30	47	98	105	130	192	149	146	174	160

Table 2-1
Associate's degrees awarded, by field, sex, citizenship, race, and ethnicity: 2011–20
(Number)

(Number)															
Field category	Broad field	Detailed field	Sex	Citizenship	Race and ethnicity	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020
Science and engineering	Social sciences	Political science and public administration	Female	U.S. citizen or permanent resident	Other or unknown race or ethnicity	564	903	503	396	359	296	188	163	241	397
Science and engineering	Social sciences	Political science and public administration	Female	Temporary resident	NA	24	34	44	40	47	56	59	60	55	60
Science and engineering	Social sciences	Political science and public administration	Male	U.S. citizen or permanent resident	Hispanic or Latino <sup>a</sup>	126	155	179	257	309	351	488	511	571	583
Science and engineering	Social sciences	Political science and public administration	Male	U.S. citizen or permanent resident	American Indian or Alaska Native	15	18	18	17	13	14	7	18	16	12
Science and engineering	Social sciences	Political science and public administration	Male	U.S. citizen or permanent resident	Asian	24	22	45	45	62	74	78	102	109	110
Science and engineering	Social sciences	Political science and public administration	Male	U.S. citizen or permanent resident	Black or African American	168	240	232	286	302	253	268	268	241	219
Science and engineering	Social sciences	Political science and public administration	Male	U.S. citizen or permanent resident	Native Hawaiian or Other Pacific Islander	6	3	6	1	6	4	5	7	8	7
Science and engineering	Social sciences	Political science and public administration	Male	U.S. citizen or permanent resident	White	360	437	559	556	543	569	613	633	633	630
Science and engineering	Social sciences	Political science and public administration	Male	U.S. citizen or permanent resident	More than one race	7	16	24	40	46	53	54	58	64	77
Science and engineering	Social sciences	Political science and public administration	Male	U.S. citizen or permanent resident	Other or unknown race or ethnicity	95	166	101	93	66	76	41	51	53	47
Science and engineering	Social sciences	Political science and public administration	Male	Temporary resident	NA	10	12	22	13	10	31	30	35	46	26
Science and engineering	Social sciences	Sociology	Female	U.S. citizen or permanent resident	Hispanic or Latino <sup>a</sup>	209	289	473	721	956	1,341	1,747	2,212	2,660	3,010
Science and engineering	Social sciences	Sociology	Female	U.S. citizen or permanent resident	American Indian or Alaska Native	6	13	19	22	17	14	19	19	12	25
Science and engineering	Social sciences	Sociology	Female	U.S. citizen or permanent resident	Asian	42	35	68	102	106	172	151	222	275	282
Science and engineering	Social sciences	Sociology	Female	U.S. citizen or permanent resident	Black or African American	84	109	131	122	177	203	198	292	313	343
Science and engineering	Social sciences	Sociology	Female	U.S. citizen or permanent resident	Native Hawaiian or Other Pacific Islander	4	6	7	7	5	13	8	6	15	17
Science and engineering	Social sciences	Sociology	Female	U.S. citizen or permanent resident	White	243	261	391	418	489	574	637	641	783	823
Science and engineering	Social sciences	Sociology		U.S. citizen or permanent resident	More than one race	7	15	28	56	69	79	81	130	139	183
Science and engineering	Social sciences	Sociology		U.S. citizen or permanent resident	Other or unknown race or ethnicity	36	41	42	59	39	42	46	59	70	74

Table 2-1
Associate's degrees awarded, by field, sex, citizenship, race, and ethnicity: 2011–20
(Number)

Field category	Broad field	Detailed field	Sex	Citizenship	Race and ethnicity	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020
Science and engineering	Social sciences	Sociology	Female	Temporary resident	NA	10	10	11	11	14	13	17	20	26	31
Science and engineering	Social sciences	Sociology	Male	U.S. citizen or permanent resident	Hispanic or Latino <sup>a</sup>	61	101	143	226	311	427	498	625	660	866
Science and engineering	Social sciences	Sociology	Male	U.S. citizen or permanent resident	American Indian or Alaska Native	1	3	4	7	8	6	11	12	8	12
Science and engineering	Social sciences	Sociology	Male	U.S. citizen or permanent resident	Asian	16	21	47	52	65	79	119	112	103	128
Science and engineering	Social sciences	Sociology	Male	U.S. citizen or permanent resident	Black or African American	24	34	45	54	59	72	81	100	118	130
Science and engineering	Social sciences	Sociology	Male	U.S. citizen or permanent resident	Native Hawaiian or Other Pacific Islander	2	4	3	4	2	4	6	10	3	7
Science and engineering	Social sciences	Sociology	Male	U.S. citizen or permanent resident	White	89	99	151	153	186	189	200	217	249	266
Science and engineering	Social sciences	Sociology	Male	U.S. citizen or permanent resident	More than one race	8	9	11	21	27	24	38	50	52	50
Science and engineering	Social sciences	Sociology	Male	U.S. citizen or permanent resident	Other or unknown race or ethnicity	18	15	17	13	20	13	15	20	25	22
Science and engineering	Social sciences	Sociology	Male	Temporary resident	NA	2	6	7	2	4	7	4	8	12	19
Science and engineering	Social sciences	Other social sciences	Female	U.S. citizen or permanent resident	Hispanic or Latino <sup>a</sup>	1,810	2,182	2,446	2,605	2,740	3,074	3,125	3,315	3,654	3,818
Science and engineering	Social sciences	Other social sciences	Female	U.S. citizen or permanent resident	American Indian or Alaska Native	163	154	142	140	120	93	100	99	79	95
Science and engineering	Social sciences	Other social sciences	Female	U.S. citizen or permanent resident	Asian	602	650	724	690	776	723	732	713	769	782
Science and engineering	Social sciences	Other social sciences	Female	U.S. citizen or permanent resident	Black or African American	1,402	1,289	1,135	1,031	1,077	1,006	978	930	871	850
Science and engineering	Social sciences	Other social sciences	Female	U.S. citizen or permanent resident	Native Hawaiian or Other Pacific Islander	131	115	89	51	66	39	44	47	50	36
Science and engineering	Social sciences	Other social sciences	Female	U.S. citizen or permanent resident	White	4.871	5,069	4,648	4,137	3,848	3,411	3,214	3,093	3,095	3,188
Science and engineering	Social sciences	Other social sciences		U.S. citizen or permanent resident	More than one race	104	195	305	333	344	481	409	384	370	481
Science and engineering	Social sciences	Other social sciences		U.S. citizen or permanent resident	Other or unknown race or ethnicity	1,393	1,453	866	667	550	409	262	234	176	220
Science and engineering	Social sciences	Other social sciences		Temporary resident	NA	135	167	171	164	141	138	139	149	135	126

Table 2-1
Associate's degrees awarded, by field, sex, citizenship, race, and ethnicity: 2011–20
(Number)

Field category	Broad field	Detailed field	Sex	Citizenship	Race and ethnicity	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020
Science and engineering	Social sciences	Other social sciences	Male	U.S. citizen or permanent resident	Hispanic or Latino <sup>a</sup>	694	930	1,062	1,195	1,194	1,326	1,361	1,335	1,425	1,488
Science and engineering	Social sciences	Other social sciences	Male	U.S. citizen or permanent resident	American Indian or Alaska Native	82	64	56	49	64	42	56	46	26	27
Science and engineering	Social sciences	Other social sciences	Male	U.S. citizen or permanent resident	Asian	327	357	441	379	407	445	381	375	430	359
Science and engineering	Social sciences	Other social sciences	Male	U.S. citizen or permanent resident	Black or African American	403	425	426	467	489	413	453	436	384	404
Science and engineering	Social sciences	Other social sciences	Male	U.S. citizen or permanent resident	Native Hawaiian or Other Pacific Islander	56	55	74	39	44	38	29	46	33	44
Science and engineering	Social sciences	Other social sciences	Male	U.S. citizen or permanent resident	White	2,070	2,046	1,946	1,980	1,837	1,706	1,583	1,599	1,474	1,551
Science and engineering	Social sciences	Other social sciences	Male	U.S. citizen or permanent resident	More than one race	59	109	148	166	174	218	199	193	230	211
Science and engineering	Social sciences	Other social sciences	Male	U.S. citizen or permanent resident	Other or unknown race or ethnicity	485	459	315	241	173	137	110	89	90	92
Science and engineering	Social sciences	Other social sciences	Male	Temporary resident	NA	55	59	66	63	98	99	68	80	83	73
Science and engineering	Engineering	Aerospace engineering	Female	U.S. citizen or permanent resident	Hispanic or Latino <sup>a</sup>	0	0	0	0	0	0	0	0	0	4
Science and engineering	Engineering	Aerospace engineering	Female	U.S. citizen or permanent resident	Asian	0	0	0	0	0	0	0	0	0	1
Science and engineering	Engineering	Aerospace engineering	Female	U.S. citizen or permanent resident	Black or African American	0	0	0	0	0	0	0	0	1	0
Science and engineering	Engineering	Aerospace engineering	Female	U.S. citizen or permanent resident	White	0	0	0	0	0	0	0	0	0	1
Science and engineering	Engineering	Aerospace engineering	Female	U.S. citizen or permanent resident	Other or unknown race or ethnicity	0	0	0	0	2	0	0	1	0	1
Science and engineering	Engineering	Aerospace engineering	Male	U.S. citizen or permanent resident	Hispanic or Latino <sup>a</sup>	0	0	0	0	0	0	0	0	1	4
Science and engineering	Engineering	Aerospace engineering	Male	U.S. citizen or permanent resident	Asian	0	0	0	0	0	0	0	0	1	1
Science and engineering	Engineering	Aerospace engineering	Male	U.S. citizen or permanent resident	Black or African American	0	0	0	0	0	0	0	0	0	1
Science and engineering	Engineering	Aerospace engineering	Male	U.S. citizen or permanent resident	White	0	2	0	0	1	0	0	2	9	17
Science and engineering	Engineering	Aerospace engineering	Male	U.S. citizen or permanent resident	More than one race	0	1	0	0	0	0	0	0	1	1

Table 2-1
Associate's degrees awarded, by field, sex, citizenship, race, and ethnicity: 2011–20
(Number)

(Number) Field category	Broad field	Detailed field	Sex	Citizenship	Race and ethnicity	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020
Science and	2,000,1000	2014.104 11014	- CON	Спідопотір	naccana camaca,										
engineering	Engineering	Aerospace engineering	Male	Temporary resident	NA	0	0	1	0	0	0	0	0	0	0
Science and				U.S. citizen or permanent				_							
engineering	Engineering	Chemical engineering	Female	resident	Hispanic or Latino <sup>a</sup>	0	0	3	2	0	3	3	0	2	3
Science and	Engineering	Chemical engineering	Eamala	U.S. citizen or permanent resident	American Indian or Alaska Native	0	0	0	1	0	0	0	0	0	0
engineering Science and	Engineering	Chemical engineering	remale	U.S. citizen or permanent	Native	U	U	U	ı	U	U	U	U	U	
engineering	Engineering	Chemical engineering	Female	resident	Asian	1	2	1	0	2	1	0	1	0	3
Science and	<u> </u>			U.S. citizen or permanent											
engineering	Engineering	Chemical engineering	Female	resident	Black or African American	0	0	0	0	1	0	0	0	1	0
Science and				U.S. citizen or permanent											
engineering	Engineering	Chemical engineering	Female	resident	White	2	0	3	3	6	4	6	4	3	7
Science and	For ada a sada a	Observational service assistant	F	U.S. citizen or permanent	Na all			0	1	1	0	0		_	4
engineering	Engineering	Chemical engineering	Female	resident	More than one race	0	0	0	Į.	ļ	U	0	2	Į.	
Science and engineering	Engineering	Chemical engineering	Female	U.S. citizen or permanent resident	Other or unknown race or ethnicity	1	0	0	0	0	2	0	1	0	1
Science and		oneear engineering		- Columnia	- Cummerty	<u> </u>					_		•		
engineering	Engineering	Chemical engineering	Female	Temporary resident	NA	3	0	1	2	3	0	5	9	5	4
Science and				U.S. citizen or permanent											
engineering	Engineering	Chemical engineering	Male	resident	Hispanic or Latino <sup>a</sup>	3	1	2	2	2	1	1	4	4	4
Science and				U.S. citizen or permanent	American Indian or Alaska					_					
engineering	Engineering	Chemical engineering	Male	resident	Native	0	0	0	0	1	1	0	1	0	0
Science and engineering	Engineering	Chemical engineering	Male	U.S. citizen or permanent resident	Asian	1	1	2	0	2	5	1	3	1	1
Science and	Linginicering	Chemical engineering	Iviale	U.S. citizen or permanent	Asiaii	<u> </u>	1		U		3	1	3		
engineering	Engineering	Chemical engineering	Male	resident	Black or African American	1	0	3	1	0	1	3	0	1	3
Science and				U.S. citizen or permanent											
engineering	Engineering	Chemical engineering	Male	resident	White	12	8	5	8	20	14	11	9	19	10
Science and				U.S. citizen or permanent											
engineering	Engineering	Chemical engineering	Male	resident	More than one race	0	0	0	0	3	0	1	1	1	1
Science and	Engineering	Chamical anginassing	Male	U.S. citizen or permanent resident	Other or unknown race or	1	0	0	0	5	2	3	1	0	1
engineering Science and	Engineering	Chemical engineering	iviale	resident	ethnicity	1	U	U	U	3		3	1	U	
engineering	Engineering	Chemical engineering	Male	Temporary resident	NA	6	1	2	1	4	4	8	5	9	2
Science and				U.S. citizen or permanent						-			-		
engineering	Engineering	Civil engineering	Female	resident	Hispanic or Latino <sup>a</sup>	4	5	7	11	6	11	10	12	7	12
Science and				U.S. citizen or permanent	American Indian or Alaska										
engineering	Engineering	Civil engineering	Female	resident	Native	0	0	1	0	0	0	0	0	0	0

Table 2-1
Associate's degrees awarded, by field, sex, citizenship, race, and ethnicity: 2011–20
(Number)

(Number)				T											
Field category	Broad field	Detailed field	Sex	Citizenship	Race and ethnicity	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020
Science and engineering	Engineering	Civil engineering	Female	U.S. citizen or permanent resident	Asian	0	2	1	1	0	0	1	0	2	2
Science and engineering	Engineering	Civil engineering	Female	U.S. citizen or permanent resident	Black or African American	2	1	0	0	2	4	1	2	2	2
Science and engineering	Engineering	Civil engineering	Female	U.S. citizen or permanent resident	Native Hawaiian or Other Pacific Islander	0	1	0	0	0	0	0	1	0	4
Science and engineering	Engineering	Civil engineering	Female	U.S. citizen or permanent resident	White	10	11	15	13	4	9	10	7	11	6
Science and engineering	Engineering	Civil engineering	Female	U.S. citizen or permanent resident	Other or unknown race or ethnicity	0	1	0	0	0	1	0	0	0	0
Science and engineering	Engineering	Civil engineering	Female	Temporary resident	NA	0	2	2	1	0	1	4	2	2	1
Science and engineering	Engineering	Civil engineering	Male	U.S. citizen or permanent resident	Hispanic or Latino <sup>a</sup>	7	16	23	40	36	40	45	40	27	24
Science and engineering	Engineering	Civil engineering	Male	U.S. citizen or permanent resident	American Indian or Alaska Native	0	0	1	3	0	2	1	1	0	0
Science and engineering	Engineering	Civil engineering	Male	U.S. citizen or permanent resident	Asian	3	3	3	4	10	7	5	10	11	12
Science and engineering	Engineering	Civil engineering	Male	U.S. citizen or permanent resident	Black or African American	2	1	4	6	4	6	9	8	3	7
Science and engineering	Engineering	Civil engineering	Male	U.S. citizen or permanent resident	Native Hawaiian or Other Pacific Islander	0	1	0	0	0	0	0	1	1	1
Science and engineering	Engineering	Civil engineering	Male	U.S. citizen or permanent resident	White	35	39	49	24	38	35	52	29	46	33
Science and engineering	Engineering	Civil engineering	Male	U.S. citizen or permanent resident	More than one race	1	1	2	2	0	1	2	2	0	3
Science and engineering	Engineering	Civil engineering	Male	U.S. citizen or permanent resident	Other or unknown race or ethnicity	1	2	4	1	2	2	2	2	2	1
Science and engineering	Engineering	Civil engineering	Male	Temporary resident	NA	6	7	9	4	1	7	5	10	8	4
Science and engineering	Engineering	Electrical engineering	Female	U.S. citizen or permanent resident	Hispanic or Latino <sup>a</sup>	4	6	6	3	7	7	7	10	18	6
Science and engineering	Engineering	Electrical engineering	Female	U.S. citizen or permanent resident	American Indian or Alaska Native	0	1	0	0	0	0	0	0	2	1
Science and engineering	Engineering	Electrical engineering	Female	U.S. citizen or permanent resident	Asian	0	3	1	4	4	2	5	4	15	7
Science and engineering	Engineering	Electrical engineering	Female	U.S. citizen or permanent resident	Black or African American	5	3	6	4	2	3	3	9	9	4

Table 2-1
Associate's degrees awarded, by field, sex, citizenship, race, and ethnicity: 2011–20 (Number)

Field category	Broad field	Detailed field	Sex	Citizenship	Race and ethnicity	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020
Science and engineering	Engineering	Electrical engineering	Female	U.S. citizen or permanent resident	Native Hawaiian or Other Pacific Islander	0	0	0	1	0	1	0	0	0	0
Science and engineering	Engineering	Electrical engineering	Female	U.S. citizen or permanent resident	White	16	3	13	10	20	9	16	25	23	21
Science and engineering	Engineering	Electrical engineering	Female	U.S. citizen or permanent resident	More than one race	0	0	0	1	2	1	0	3	3	2
Science and engineering	Engineering	Electrical engineering	Female	U.S. citizen or permanent resident	Other or unknown race or ethnicity	1	2	3	1	1	0	3	1	3	5
Science and engineering	Engineering	Electrical engineering	Female	Temporary resident	NA	1	2	0	2	2	5	2	3	4	6
Science and engineering	Engineering	Electrical engineering	Male	U.S. citizen or permanent resident	Hispanic or Latino <sup>a</sup>	41	30	36	62	61	71	78	69	80	58
Science and engineering	Engineering	Electrical engineering	Male	U.S. citizen or permanent resident	American Indian or Alaska Native	1	0	0	1	2	0	2	2	1	4
Science and engineering	Engineering	Electrical engineering	Male	U.S. citizen or permanent resident	Asian	11	16	15	25	25	29	32	40	30	30
Science and engineering	Engineering	Electrical engineering	Male	U.S. citizen or permanent resident	Black or African American	18	14	11	40	50	56	46	48	39	34
Science and engineering	Engineering	Electrical engineering	Male	U.S. citizen or permanent resident	Native Hawaiian or Other Pacific Islander	2	2	2	2	3	2	6	4	0	7
Science and engineering	Engineering	Electrical engineering	Male	U.S. citizen or permanent resident	White	78	97	93	132	141	134	157	150	148	140
Science and engineering	Engineering	Electrical engineering	Male	U.S. citizen or permanent resident	More than one race	0	0	4	2	6	8	9	8	17	8
Science and engineering	Engineering	Electrical engineering	Male	U.S. citizen or permanent resident	Other or unknown race or ethnicity	12	21	3	17	10	22	12	20	17	14
Science and engineering	Engineering	Electrical engineering	Male	Temporary resident	NA	9	9	9	12	10	14	11	24	14	16
Science and engineering	Engineering	Industrial engineering	Female	U.S. citizen or permanent resident	Hispanic or Latino <sup>a</sup>	1	0	1	0	3	0	0	3	0	1
Science and engineering	Engineering	Industrial engineering	Female	U.S. citizen or permanent resident	American Indian or Alaska Native	0	0	0	0	0	0	0	0	0	1
Science and engineering	Engineering	Industrial engineering	Female	U.S. citizen or permanent resident	Asian	0	0	0	0	0	0	0	1	1	0
Science and engineering	Engineering	Industrial engineering	Female	U.S. citizen or permanent	Black or African American	1	0	0	0	0	0	0	4	0	0
Science and engineering	Engineering	Industrial engineering		U.S. citizen or permanent resident	White	4	7	6	2	4	3	6	8	6	9

Table 2-1
Associate's degrees awarded, by field, sex, citizenship, race, and ethnicity: 2011–20
(Number)

(Number)															
Field category	Broad field	Detailed field	Sex	Citizenship	Race and ethnicity	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020
Science and engineering	Engineering	Industrial engineering	Female	U.S. citizen or permanent resident	More than one race	0	0	0	0	0	0	0	1	0	0
Science and engineering	Engineering	Industrial engineering	Female	U.S. citizen or permanent resident	Other or unknown race or ethnicity	2	1	1	0	1	1	0	1	2	1
Science and engineering	Engineering	Industrial engineering	Male	U.S. citizen or permanent resident	Hispanic or Latino <sup>a</sup>	2	9	5	11	22	6	10	7	3	10
Science and engineering	Engineering	Industrial engineering	Male	U.S. citizen or permanent resident	American Indian or Alaska Native	2	0	0	0	1	0	0	1	0	0
Science and engineering	Engineering	Industrial engineering	Male	U.S. citizen or permanent resident	Asian	0	2	1	0	3	0	1	1	4	3
Science and engineering	Engineering	Industrial engineering	Male	U.S. citizen or permanent resident	Black or African American	2	3	3	0	7	6	3	3	5	3
Science and engineering	Engineering	Industrial engineering	Male	U.S. citizen or permanent resident	Native Hawaiian or Other Pacific Islander	0	0	0	0	0	0	1	0	0	0
Science and engineering	Engineering	Industrial engineering	Male	U.S. citizen or permanent resident	White	45	43	39	50	50	47	44	41	44	38
Science and engineering	Engineering	Industrial engineering	Male	U.S. citizen or permanent resident	More than one race	0	0	0	1	2	0	0	1	0	0
Science and engineering	Engineering	Industrial engineering	Male	U.S. citizen or permanent resident	Other or unknown race or ethnicity	10	2	8	2	5	8	3	7	5	5
Science and engineering	Engineering	Industrial engineering	Male	Temporary resident	NA	0	0	0	0	1	1	0	1	0	2
Science and engineering	Engineering	Materials engineering	Female	U.S. citizen or permanent resident	Hispanic or Latino <sup>a</sup>	1	0	0	1	0	0	0	1	0	0
Science and engineering	Engineering	Materials engineering	Female	U.S. citizen or permanent resident	White	0	0	1	2	1	1	0	2	0	0
Science and engineering	Engineering	Materials engineering	Female	Temporary resident	NA	0	0	0	0	0	0	0	1	0	0
Science and engineering	Engineering	Materials engineering	Male	U.S. citizen or permanent resident	Hispanic or Latino <sup>a</sup>	0	0	0	1	1	1	6	3	2	4
Science and engineering	Engineering	Materials engineering	Male	U.S. citizen or permanent resident	American Indian or Alaska Native	0	0	1	0	1	0	0	0	0	0
Science and engineering	Engineering	Materials engineering	Male	U.S. citizen or permanent resident	White	5	1	4	7	8	9	6	1	4	3
Science and engineering	Engineering	Materials engineering	Male	U.S. citizen or permanent resident	Other or unknown race or ethnicity	0	0	0	0	0	0	1	0	0	0
Science and engineering	Engineering	Materials engineering	Male	Temporary resident	NA	0	0	0	0	0	1	0	1	1	0

Table 2-1
Associate's degrees awarded, by field, sex, citizenship, race, and ethnicity: 2011–20
(Number)

Field category	Broad field	Detailed field	Sex	Citizenship	Race and ethnicity	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020
Science and engineering	Engineering	Mechanical engineering	Female	U.S. citizen or permanent resident	Hispanic or Latino <sup>a</sup>	4	5	5	2	7	6	12	9	10	20
Science and engineering	Engineering	Mechanical engineering	Female	U.S. citizen or permanent resident	American Indian or Alaska Native	0	0	0	0	0	0	1	0	0	0
Science and engineering	Engineering	Mechanical engineering	Female	U.S. citizen or permanent resident	Asian	3	2	8	4	3	2	2	8	9	5
Science and engineering	Engineering	Mechanical engineering	Female	U.S. citizen or permanent resident	Black or African American	1	0	0	0	1	3	0	4	1	1
Science and engineering	Engineering	Mechanical engineering	Female	U.S. citizen or permanent resident	White	7	4	6	7	16	16	10	31	19	25
Science and engineering	Engineering	Mechanical engineering	Female	U.S. citizen or permanent resident	More than one race	0	0	1	0	0	1	3	1	4	5
Science and engineering	Engineering	Mechanical engineering	Female	U.S. citizen or permanent resident	Other or unknown race or ethnicity	0	2	0	1	3	2	1	3	1	1
Science and engineering	Engineering	Mechanical engineering	Female	Temporary resident	NA	0	0	0	4	5	6	10	6	5	3
Science and engineering	Engineering	Mechanical engineering	Male	U.S. citizen or permanent resident	Hispanic or Latino <sup>a</sup>	31	27	27	28	29	54	75	63	72	48
Science and engineering	Engineering	Mechanical engineering	Male	U.S. citizen or permanent resident	American Indian or Alaska Native	0	0	2	0	1	1	0	0	0	0
Science and engineering	Engineering	Mechanical engineering	Male	U.S. citizen or permanent resident	Asian	9	10	14	14	9	17	24	20	27	27
Science and engineering	Engineering	Mechanical engineering	Male	U.S. citizen or permanent resident	Black or African American	0	4	3	7	3	9	8	8	7	5
Science and engineering	Engineering	Mechanical engineering	Male	U.S. citizen or permanent resident	Native Hawaiian or Other Pacific Islander	0	2	0	0	1	2	0	0	1	1
Science and engineering	Engineering	Mechanical engineering	Male	U.S. citizen or permanent resident	White	62	92	93	111	94	145	123	124	149	140
Science and engineering	Engineering	Mechanical engineering	Male	U.S. citizen or permanent resident	More than one race	4	6	5	5	3	7	8	7	16	8
Science and engineering	Engineering	Mechanical engineering	Male	U.S. citizen or permanent resident	Other or unknown race or ethnicity	6	8	11	6	15	18	12	14	17	9
Science and engineering	Engineering	Mechanical engineering	Male	Temporary resident	NA	12	15	9	24	19	18	27	35	50	29
Science and engineering	Engineering	Other engineering	Female	U.S. citizen or permanent resident	Hispanic or Latino <sup>a</sup>	54	72	88	88	109	130	175	220	192	229
Science and engineering	Engineering	Other engineering		U.S. citizen or permanent resident	American Indian or Alaska Native	6	8	11	8	8	5	7	5	10	17

Table 2-1
Associate's degrees awarded, by field, sex, citizenship, race, and ethnicity: 2011–20 (Number)

Field category	Broad field	Detailed field	Sex	Citizenship	Race and ethnicity	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020
Science and engineering	Engineering	Other engineering	Female	U.S. citizen or permanent resident	Asian	25	45	45	54	75	85	102	105	95	117
Science and engineering	Engineering	Other engineering	Female	U.S. citizen or permanent resident	Black or African American	22	31	26	33	27	50	41	58	82	72
Science and engineering	Engineering	Other engineering	Female	U.S. citizen or permanent resident	Native Hawaiian or Other Pacific Islander	1	5	3	1	2	3	1	2	0	2
Science and engineering	Engineering	Other engineering	Female	U.S. citizen or permanent resident	White	208	202	230	247	290	326	395	378	366	440
Science and engineering	Engineering	Other engineering	Female	U.S. citizen or permanent resident	More than one race	2	2	4	17	13	23	18	30	29	44
Science and engineering	Engineering	Other engineering	Female	U.S. citizen or permanent resident	Other or unknown race or ethnicity	23	23	21	35	26	19	25	30	40	32
Science and engineering	Engineering	Other engineering	Female	Temporary resident	NA	22	35	22	23	36	52	67	84	86	84
Science and engineering	Engineering	Other engineering	Male	U.S. citizen or permanent resident	Hispanic or Latino <sup>a</sup>	257	282	376	458	532	644	746	825	865	843
Science and engineering	Engineering	Other engineering	Male	U.S. citizen or permanent resident	American Indian or Alaska Native	33	20	29	25	22	24	39	28	29	36
Science and engineering	Engineering	Other engineering	Male	U.S. citizen or permanent resident	Asian	146	186	200	251	272	300	389	418	392	404
Science and engineering	Engineering	Other engineering	Male	U.S. citizen or permanent resident	Black or African American	129	179	188	217	225	270	281	316	311	307
Science and engineering	Engineering	Other engineering	Male	U.S. citizen or permanent resident	Native Hawaiian or Other Pacific Islander	18	12	15	17	10	9	4	12	11	7
Science and engineering	Engineering	Other engineering	Male	U.S. citizen or permanent resident	White	1,313	1,559	1,709	1,891	2,169	2,162	2,298	2,452	2,404	2,570
Science and engineering	Engineering	Other engineering	Male	U.S. citizen or permanent resident	More than one race	18	16	42	61	71	108	107	130	144	147
Science and engineering	Engineering	Other engineering	Male	U.S. citizen or permanent resident	Other or unknown race or ethnicity	77	129	143	120	149	157	162	173	132	140
Science and engineering	Engineering	Other engineering	Male	Temporary resident	NA	125	168	119	123	147	128	216	247	234	229
Non-science and engineering	Architecture and environmental design	Architecture and environmental design	Female	U.S. citizen or permanent	Hispanic or Latino <sup>a</sup>	51	61	60	59	49	64	70	63	96	93
Non-science and engineering	Architecture and environmental design	Architecture and environmental design	Female	U.S. citizen or permanent resident	American Indian or Alaska Native	2	0	1	0	1	0	1	1	4	1
Non-science and engineering	Architecture and environmental design	Architecture and environmental design		U.S. citizen or permanent resident	Asian	16	17	17	12	19	14	16	27	16	18

Table 2-1
Associate's degrees awarded, by field, sex, citizenship, race, and ethnicity: 2011–20
(Number)

Field category	Broad field	Detailed field	Sex	Citizenship	Race and ethnicity	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020
Non-science and engineering	Architecture and environmental design	Architecture and environmental design		U.S. citizen or permanent resident	Black or African American	10	18	6	5	6	8	8	7	5	13
Non-science and engineering	Architecture and environmental design	Architecture and environmental design	Female	U.S. citizen or permanent resident	Native Hawaiian or Other Pacific Islander	2	1	0	0	1	0	0	1	2	1
Non-science and engineering	Architecture and environmental design	Architecture and environmental design	Female	U.S. citizen or permanent resident	White	163	139	63	47	54	53	64	66	78	72
Non-science and engineering	Architecture and environmental design	Architecture and environmental design	Female	U.S. citizen or permanent resident	More than one race	2	4	2	2	2	3	6	5	6	7
Non-science and engineering	Architecture and environmental design	Architecture and environmental design	Female	U.S. citizen or permanent resident	Other or unknown race or ethnicity	9	19	6	4	9	5	3	6	6	0
Non-science and engineering	Architecture and environmental design	Architecture and environmental design	Female	Temporary resident	NA	9	8	13	8	10	8	8	10	13	21
Non-science and engineering	Architecture and environmental design	Architecture and environmental design	Male	U.S. citizen or permanent resident	Hispanic or Latino <sup>a</sup>	100	118	122	105	123	141	137	155	176	129
Non-science and engineering	Architecture and environmental design	Architecture and environmental design	Male	U.S. citizen or permanent resident	American Indian or Alaska Native	2	1	1	0	1	2	1	5	4	1
Non-science and engineering	Architecture and environmental design	Architecture and environmental design	Male	U.S. citizen or permanent resident	Asian	31	30	21	15	19	14	15	26	16	38
Non-science and engineering	Architecture and environmental design	Architecture and environmental design	Male	U.S. citizen or permanent resident	Black or African American	13	14	14	19	24	17	18	17	13	28
Non-science and engineering	Architecture and environmental design	Architecture and environmental design	Male	U.S. citizen or permanent resident	Native Hawaiian or Other Pacific Islander	2	5	12	0	3	1	0	0	0	1
Non-science and engineering	Architecture and environmental design	Architecture and environmental design	Male	U.S. citizen or permanent resident	White	149	151	125	126	148	138	135	145	131	160
Non-science and engineering	Architecture and environmental design	Architecture and environmental design	Male	U.S. citizen or permanent resident	More than one race	0	3	2	3	5	4	11	5	9	4
Non-science and engineering	Architecture and environmental design	Architecture and environmental design	Male	U.S. citizen or permanent resident	Other or unknown race or ethnicity	25	13	17	12	14	11	8	7	6	7
Non-science and engineering	Architecture and environmental design	Architecture and environmental design	Male	Temporary resident	NA	6	13	9	6	11	7	14	8	12	24
Non-science and engineering	Arts and music	Arts and music	Female	U.S. citizen or permanent resident	Hispanic or Latino <sup>a</sup>	1,538	1,782	1,929	1,996	2,195	2,281	2,339	2,403	2,770	3,012
Non-science and engineering	Arts and music	Arts and music	Female	U.S. citizen or permanent resident	American Indian or Alaska Native	87	105	107	87	94	89	81	71	65	70
Non-science and engineering	Arts and music	Arts and music	Female	U.S. citizen or permanent resident	Asian	699	699	635	668	692	656	679	733	792	839
Non-science and engineering	Arts and music	Arts and music	Female	U.S. citizen or permanent resident	Black or African American	963	883	972	953	979	986	947	801	819	875

Table 2-1
Associate's degrees awarded, by field, sex, citizenship, race, and ethnicity: 2011–20
(Number)

Field category	Broad field	Detailed field	Sex	Citizenship	Race and ethnicity	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020
Non-science and engineering	Arts and music	Arts and music	Female	U.S. citizen or permanent resident	Native Hawaiian or Other Pacific Islander	46	56	53	38	39	38	34	26	21	22
Non-science and engineering	Arts and music	Arts and music	Female	U.S. citizen or permanent resident	White	7,512	7,521	7,443	6,889	6,839	6,479	6,045	5,788	5,828	5,717
Non-science and engineering	Arts and music	Arts and music	Female	U.S. citizen or permanent resident	More than one race	145	215	296	312	383	402	412	434	461	544
Non-science and engineering	Arts and music	Arts and music	Female	U.S. citizen or permanent resident	Other or unknown race or ethnicity	1,024	1,111	878	815	718	554	420	410	423	472
Non-science and engineering	Arts and music	Arts and music	Female	Temporary resident	NA	686	664	768	646	716	755	835	740	809	726
Non-science and engineering	Arts and music	Arts and music	Male	U.S. citizen or permanent resident	Hispanic or Latino <sup>a</sup>	1,239	1,430	1,528	1,690	1,790	1,782	1,745	1,889	2,140	2,183
Non-science and engineering	Arts and music	Arts and music	Male	U.S. citizen or permanent resident	American Indian or Alaska Native	84	86	75	104	74	69	63	42	52	54
Non-science and engineering	Arts and music	Arts and music	Male	U.S. citizen or permanent resident	Asian	374	387	362	350	359	344	395	423	504	469
Non-science and engineering	Arts and music	Arts and music	Male	U.S. citizen or permanent resident	Black or African American	853	900	1,007	998	956	923	886	837	892	844
Non-science and engineering	Arts and music	Arts and music	Male	U.S. citizen or permanent resident	Native Hawaiian or Other Pacific Islander	33	37	32	37	32	27	25	18	22	21
Non-science and engineering	Arts and music	Arts and music	Male	U.S. citizen or permanent resident	White	4,755	4,851	4,887	4,562	4,057	3,818	3,651	3,482	3,416	3,313
Non-science and engineering	Arts and music	Arts and music	Male	U.S. citizen or permanent resident	More than one race	96	129	221	250	231	227	266	318	326	341
Non-science and engineering	Arts and music	Arts and music	Male	U.S. citizen or permanent resident	Other or unknown race or ethnicity	853	1,182	762	642	584	463	348	416	450	676
Non-science and engineering	Arts and music	Arts and music	Male	Temporary resident	NA	315	341	297	300	322	328	345	348	384	297
Non-science and engineering	Business and management	Business and management	Female	U.S. citizen or permanent resident	Hispanic or Latino <sup>a</sup>	9,175	10,022	10,230	10,751	11,408	12,080	12,793	12,912	13,274	13,819
Non-science and engineering	Business and management	Business and management	Female	U.S. citizen or permanent resident	American Indian or Alaska Native	972	953	953	915	841	828	731	756	744	674
Non-science and engineering	Business and management	Business and management	Female	U.S. citizen or permanent resident	Asian	3,579	3,812	3,795	3,945	4,247	4,379	4,464	4,753	4,750	4,617
Non-science and engineering	Business and management	Business and management	Female	U.S. citizen or permanent resident	Black or African American	14,708	14,399	12,556	12,277	12,404	11,980	11,616	10,995	10,293	9,815
Non-science and engineering	Business and management	Business and management		U.S. citizen or permanent resident	Native Hawaiian or Other Pacific Islander	459	425	390	387	330	277	323	341	305	289

Table 2-1
Associate's degrees awarded, by field, sex, citizenship, race, and ethnicity: 2011–20
(Number)

Field category	Broad field	Detailed field	Sex	Citizenship	Race and ethnicity	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020
Non-science and engineering	Business and management	Business and management	Female	U.S. citizen or permanent resident	White	47,160	47,136	43,903	41,455	40,565	37,605	35,430	32,800	30,995	29,465
Non-science and engineering	Business and management	Business and management	Female	U.S. citizen or permanent resident	More than one race	892	1,118	1,326	1,486	1,592	1,952	1,740	1,994	1,957	2,084
Non-science and engineering	Business and management	Business and management	Female	U.S. citizen or permanent resident	Other or unknown race or ethnicity	6,706	6,667	5,126	5,095	4,171	3,250	2,830	2,698	3,060	3,484
Non-science and engineering	Business and management	Business and management	Female	Temporary resident	NA	2,413	2,399	2,235	2,316	2,339	2,314	2,407	2,654	2,788	2,635
Non-science and engineering	Business and management	Business and management	Male	U.S. citizen or permanent resident	Hispanic or Latino <sup>a</sup>	4,898	5,681	5,790	6,578	7,488	8,018	8,821	9,346	9,926	10,074
Non-science and engineering	Business and management	Business and management	Male	U.S. citizen or permanent resident	American Indian or Alaska Native	451	425	389	380	394	361	373	367	351	326
Non-science and engineering	Business and management	Business and management	Male	U.S. citizen or permanent resident	Asian	2,284	2,403	2,526	2,767	2,903	3,161	3,404	3,573	3,603	3,778
Non-science and engineering	Business and management	Business and management	Male	U.S. citizen or permanent resident	Black or African American	5,684	6,020	5,720	5,920	6,209	5,817	5,774	5,135	4,999	4,780
Non-science and engineering	Business and management	Business and management	Male	U.S. citizen or permanent resident	Native Hawaiian or Other Pacific Islander	243	227	216	212	199	155	165	171	172	158
Non-science and engineering	Business and management	Business and management	Male	U.S. citizen or permanent resident	White	26,403	25,950	25,165	24,182	24,678	23,645	23,590	22,912	22,614	21,313
Non-science and engineering	Business and management	Business and management	Male	U.S. citizen or permanent resident	More than one race	484	564	717	801	1,001	1,188	1,217	1,268	1,404	1,415
Non-science and engineering	Business and management	Business and management	Male	U.S. citizen or permanent resident	Other or unknown race or ethnicity	3,980	3,798	3,004	2,738	2,465	2,203	1,940	1,821	1,969	1,689
Non-science and engineering	Business and management	Business and management	Male	Temporary resident	NA	1,553	1,526	1,518	1,575	1,573	1,705	1,799	2,075	2,073	1,992
Non-science and engineering	Communication and librarianship	Communication and librarianship	Female	U.S. citizen or permanent resident	Hispanic or Latino <sup>a</sup>	294	356	518	730	1,075	1,323	1,452	1,656	1,877	2,064
Non-science and engineering	Communication and librarianship	Communication and librarianship	Female	U.S. citizen or permanent resident	American Indian or Alaska Native	11	11	9	10	21	11	19	22	27	26
Non-science and engineering	Communication and librarianship	Communication and librarianship	Female	U.S. citizen or permanent resident	Asian	81	73	116	162	181	259	284	331	354	355
Non-science and engineering	Communication and librarianship	Communication and librarianship	Female	U.S. citizen or permanent resident	Black or African American	144	204	211	287	343	407	450	440	457	443
Non-science and engineering	Communication and librarianship	Communication and librarianship	Female	U.S. citizen or permanent resident	Native Hawaiian or Other Pacific Islander	8	14	18	12	14	9	15	13	18	23
Non-science and engineering	Communication and librarianship	Communication and librarianship	Female	U.S. citizen or permanent resident	White	1,044	1,138	1,322	1,407	1,600	1,646	1,711	1,743	1,784	1,812

Table 2-1
Associate's degrees awarded, by field, sex, citizenship, race, and ethnicity: 2011–20 (Number)

Field category	Broad field	Detailed field	Sex	Citizenship	Race and ethnicity	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020
Non-science and engineering	Communication and librarianship	Communication and librarianship	Female	U.S. citizen or permanent resident	More than one race	16	38	85	88	143	186	159	212	275	257
Non-science and engineering	Communication and librarianship	Communication and librarianship	Female	U.S. citizen or permanent resident	Other or unknown race or ethnicity	114	99	115	107	107	95	96	100	88	99
Non-science and engineering	Communication and librarianship	Communication and librarianship	Female	Temporary resident	NA	74	83	101	106	129	159	148	159	157	161
Non-science and engineering	Communication and librarianship	Communication and librarianship	Male	U.S. citizen or permanent resident	Hispanic or Latino <sup>a</sup>	198	280	364	527	667	792	945	1,085	1,298	1,497
Non-science and engineering	Communication and librarianship	Communication and librarianship	Male	U.S. citizen or permanent resident	American Indian or Alaska Native	8	18	17	15	19	18	21	10	26	22
Non-science and engineering	Communication and librarianship	Communication and librarianship	Male	U.S. citizen or permanent resident	Asian	45	58	96	106	137	183	227	211	251	318
Non-science and engineering	Communication and librarianship	Communication and librarianship	Male	U.S. citizen or permanent resident	Black or African American	127	155	168	205	284	281	393	311	351	379
Non-science and engineering	Communication and librarianship	Communication and librarianship	Male	U.S. citizen or permanent resident	Native Hawaiian or Other Pacific Islander	12	9	10	7	5	13	8	14	18	11
Non-science and engineering	Communication and librarianship	Communication and librarianship	Male	U.S. citizen or permanent resident	White	897	968	1,150	1,156	1,284	1,310	1,367	1,373	1,486	1,492
Non-science and engineering	Communication and librarianship	Communication and librarianship	Male	U.S. citizen or permanent resident	More than one race	15	21	40	71	80	101	114	145	170	177
Non-science and engineering	Communication and librarianship	Communication and librarianship	Male	U.S. citizen or permanent resident	Other or unknown race or ethnicity	102	106	129	99	89	75	102	103	91	79
Non-science and engineering	Communication and librarianship	Communication and librarianship	Male	Temporary resident	NA	28	31	30	43	38	54	49	45	67	68
Non-science and engineering	Education	Mathematics education	Female	U.S. citizen or permanent resident	Hispanic or Latino <sup>a</sup>	2	3	3	0	0	1	0	0	1	2
Non-science and engineering	Education	Mathematics education	Female	U.S. citizen or permanent resident	American Indian or Alaska Native	0	0	0	0	0	0	3	1	1	0
Non-science and engineering	Education	Mathematics education	Female	U.S. citizen or permanent resident	Asian	3	1	0	3	0	1	0	1	0	0
Non-science and engineering	Education	Mathematics education	Female	U.S. citizen or permanent resident	Black or African American	6	2	1	1	2	2	3	2	2	2
Non-science and engineering	Education	Mathematics education	Female	U.S. citizen or permanent resident	Native Hawaiian or Other Pacific Islander	0	0	0	0	0	0	0	1	1	0
Non-science and engineering	Education	Mathematics education	Female	U.S. citizen or permanent resident	White	21	21	14	17	19	18	18	11	15	15
Non-science and engineering	Education	Mathematics education	Female	U.S. citizen or permanent resident	More than one race	0	1	0	0	1	1	1	0	1	0

Table 2-1
Associate's degrees awarded, by field, sex, citizenship, race, and ethnicity: 2011–20
(Number)

Field category	Broad field	Detailed field	Sex	Citizenship	Race and ethnicity	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020
Non-science and engineering	Education	Mathematics education	Female	U.S. citizen or permanent resident	Other or unknown race or ethnicity	0	0	0	0	0	1	1	1	0	0
Non-science and engineering	Education	Mathematics education	Female	Temporary resident	NA	0	1	1	0	0	2	0	0	1	0
Non-science and engineering	Education	Mathematics education	Male	U.S. citizen or permanent resident	Hispanic or Latino <sup>a</sup>	3	1	2	0	1	0	2	1	1	1
Non-science and engineering	Education	Mathematics education	Male	U.S. citizen or permanent resident	American Indian or Alaska Native	0	0	0	0	1	1	1	0	0	0
Non-science and engineering	Education	Mathematics education	Male	U.S. citizen or permanent resident	Asian	0	0	0	0	1	0	1	2	4	0
Non-science and engineering	Education	Mathematics education	Male	U.S. citizen or permanent resident	Black or African American	1	2	1	1	1	4	3	2	1	3
Non-science and engineering	Education	Mathematics education	Male	U.S. citizen or permanent resident	Native Hawaiian or Other Pacific Islander	0	0	0	0	0	0	1	0	0	0
Non-science and engineering	Education	Mathematics education	Male	U.S. citizen or permanent resident	White	20	13	10	13	16	5	7	16	12	5
Non-science and engineering	Education	Mathematics education	Male	U.S. citizen or permanent resident	More than one race	0	0	1	0	0	0	0	0	0	1
Non-science and engineering	Education	Mathematics education	Male	U.S. citizen or permanent resident	Other or unknown race or ethnicity	0	1	1	1	1	0	1	0	1	0
Non-science and engineering	Education	Mathematics education	Male	Temporary resident	NA	0	0	1	0	1	1	1	1	0	0
Non-science and engineering	Education	Non-science education	Female	U.S. citizen or permanent resident	Hispanic or Latino <sup>a</sup>	2,654	2,918	2,857	2,905	3,222	3,500	3,621	3,937	4,291	4,273
Non-science and engineering	Education	Non-science education	Female	U.S. citizen or permanent resident	American Indian or Alaska Native	363	388	385	373	343	370	299	299	299	298
Non-science and engineering	Education	Non-science education	Female	U.S. citizen or permanent resident	Asian	285	326	291	286	344	353	392	417	436	442
Non-science and engineering	Education	Non-science education	Female	U.S. citizen or permanent resident	Black or African American	2,502	2,632	2,659	2,454	2,573	2,290	2,232	2,102	2,003	1,984
Non-science and engineering	Education	Non-science education	Female	U.S. citizen or permanent resident	Native Hawaiian or Other Pacific Islander	138	124	125	139	143	133	156	127	171	124
Non-science and engineering	Education	Non-science education	Female	U.S. citizen or permanent resident	White	10,880	10,794	9,922	9,340	8,810	8,673	8,327	7,885	7,877	7,597
Non-science and engineering	Education	Non-science education	Female	U.S. citizen or permanent resident	More than one race	157	183	226	263	328	346	374	401	452	452
Non-science and engineering	Education	Non-science education		U.S. citizen or permanent resident	Other or unknown race or ethnicity	1,280	1,248	854	653	624	553	516	488	481	451

Table 2-1
Associate's degrees awarded, by field, sex, citizenship, race, and ethnicity: 2011–20
(Number)

Field category	Broad field	Detailed field	Sex	Citizenship	Race and ethnicity	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020
Non-science and engineering	Education	Non-science education	Female	Temporary resident	NA	168	213	184	180	152	159	157	185	211	229
Non-science and engineering	Education	Non-science education	Male	U.S. citizen or permanent resident	Hispanic or Latino <sup>a</sup>	455	547	534	609	656	738	767	898	871	821
Non-science and engineering	Education	Non-science education	Male	U.S. citizen or permanent resident	American Indian or Alaska Native	100	92	83	95	65	72	63	58	48	45
Non-science and engineering	Education	Non-science education	Male	U.S. citizen or permanent resident	Asian	70	79	76	83	102	99	102	121	134	112
Non-science and engineering	Education	Non-science education	Male	U.S. citizen or permanent resident	Black or African American	479	491	505	504	518	484	489	479	510	468
Non-science and engineering	Education	Non-science education	Male	U.S. citizen or permanent resident	Native Hawaiian or Other Pacific Islander	60	59	51	59	59	61	51	57	50	38
Non-science and engineering	Education	Non-science education	Male	U.S. citizen or permanent resident	White	2,215	2,112	1,862	1,769	1,624	1,580	1,501	1,428	1,336	1,325
Non-science and engineering	Education	Non-science education	Male	U.S. citizen or permanent resident	More than one race	34	42	53	82	78	104	99	124	104	103
Non-science and engineering	Education	Non-science education	Male	U.S. citizen or permanent resident	Other or unknown race or ethnicity	294	317	206	142	133	132	118	98	89	98
Non-science and engineering	Education	Non-science education	Male	Temporary resident	NA	57	45	42	49	44	43	45	53	68	52
Non-science and engineering	Education	Science education	Female	U.S. citizen or permanent resident	Hispanic or Latino <sup>a</sup>	0	3	0	2	1	0	2	3	1	0
Non-science and engineering	Education	Science education	Female	U.S. citizen or permanent resident	American Indian or Alaska Native	0	0	0	0	0	8	0	0	0	0
Non-science and engineering	Education	Science education	Female	U.S. citizen or permanent resident	Asian	0	3	0	1	0	0	3	0	0	0
Non-science and engineering	Education	Science education	Female	U.S. citizen or permanent resident	Black or African American	0	1	1	0	3	3	1	2	1	0
Non-science and engineering	Education	Science education	Female	U.S. citizen or permanent resident	White	7	9	9	15	7	15	24	10	10	12
Non-science and engineering	Education	Science education		U.S. citizen or permanent resident	More than one race	1	0	0	0	0	0	1	0	1	1
Non-science and engineering	Education	Science education		U.S. citizen or permanent resident	Other or unknown race or ethnicity	3	0	2	1	4	0	0	1	1	0
Non-science and engineering	Education	Science education	Male	U.S. citizen or permanent resident	Hispanic or Latino <sup>a</sup>	0	0	0	1	2	1	1	1	0	0
Non-science and		Solonos sadoution	ividic	U.S. citizen or permanent	American Indian or Alaska	J	3	3			<u>'</u>			3	

Table 2-1
Associate's degrees awarded, by field, sex, citizenship, race, and ethnicity: 2011–20
(Number)

Field category	Broad field	Detailed field	Sex	Citizenship	Race and ethnicity	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020
Non-science and engineering	Education	Science education	Male	U.S. citizen or permanent resident	Asian	0	2	0	1	0	0	0	0	0	1
Non-science and engineering	Education	Science education	Male	U.S. citizen or permanent resident	Black or African American	0	0	0	0	2	0	0	0	0	0
Non-science and engineering	Education	Science education	Male	U.S. citizen or permanent resident	White	9	18	15	20	19	31	28	20	21	19
Non-science and engineering	Education	Science education	Male	U.S. citizen or permanent resident	More than one race	0	0	1	0	0	0	0	0	0	0
Non-science and engineering	Education	Science education	Male	U.S. citizen or permanent resident	Other or unknown race or ethnicity	3	0	0	0	3	0	0	1	0	0
Non-science and engineering	Education	Science education	Male	Temporary resident	NA	1	0	0	0	0	0	0	0	0	0
Non-science and engineering	Education	Social science education	Female	U.S. citizen or permanent resident	Hispanic or Latino <sup>a</sup>	2	1	0	2	2	0	2	1	0	0
Non-science and engineering	Education	Social science education	Female	U.S. citizen or permanent resident	Asian	1	0	0	0	0	0	0	0	0	0
Non-science and engineering	Education	Social science education	Female	U.S. citizen or permanent resident	Black or African American	1	2	2	0	1	0	1	2	2	0
Non-science and engineering	Education	Social science education	Female	U.S. citizen or permanent resident	Native Hawaiian or Other Pacific Islander	0	0	0	0	0	1	0	0	0	0
Non-science and engineering	Education	Social science education	Female	U.S. citizen or permanent resident	White	14	6	4	8	8	9	4	8	2	4
Non-science and engineering	Education	Social science education	Female	U.S. citizen or permanent resident	More than one race	0	0	1	0	1	0	0	1	1	0
Non-science and engineering	Education	Social science education	Female	U.S. citizen or permanent resident	Other or unknown race or ethnicity	0	2	0	0	0	0	0	1	0	1
Non-science and engineering	Education	Social science education	Male	U.S. citizen or permanent resident	Hispanic or Latino <sup>a</sup>	0	0	0	1	0	0	0	0	2	0
Non-science and engineering	Education	Social science education	Male	U.S. citizen or permanent resident	American Indian or Alaska Native	0	1	0	0	0	0	0	0	0	0
Non-science and engineering	Education	Social science education	Male	U.S. citizen or permanent resident	Asian	1	0	0	0	0	0	0	1	0	0
Non-science and engineering	Education	Social science education	Male	U.S. citizen or permanent resident	Black or African American	2	4	1	3	0	0	5	0	1	0
Non-science and engineering	Education	Social science education	Male	U.S. citizen or permanent resident	White	22	16	12	13	17	11	17	19	9	13
Non-science and engineering	Education	Social science education	Male	U.S. citizen or permanent resident	More than one race	0	0	0	0	1	1	2	0	0	0

Table 2-1
Associate's degrees awarded, by field, sex, citizenship, race, and ethnicity: 2011–20
(Number)

Field category	Broad field	Detailed field	Sex	Citizenship	Race and ethnicity	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020
Non-science and engineering	Education	Social science education	Male	U.S. citizen or permanent resident	Other or unknown race or ethnicity	2	2	5	1	3	5	1	1	1	0
Non-science and engineering	Education	Other science/ technical education	Female	U.S. citizen or permanent resident	Hispanic or Latino <sup>a</sup>	3	0	6	1	1	5	7	4	1	3
Non-science and engineering	Education	Other science/ technical education	Female	U.S. citizen or permanent resident	American Indian or Alaska Native	7	3	4	0	3	4	0	2	4	6
Non-science and engineering	Education	Other science/ technical education	Female	U.S. citizen or permanent resident	Asian	3	1	0	0	0	1	0	0	0	0
Non-science and engineering	Education	Other science/ technical education	Female	U.S. citizen or permanent resident	Black or African American	27	16	7	4	11	6	10	5	4	7
Non-science and engineering	Education	Other science/ technical education	Female	U.S. citizen or permanent resident	Native Hawaiian or Other Pacific Islander	1	0	0	0	0	0	0	0	0	0
Non-science and engineering	Education	Other science/ technical education	Female	U.S. citizen or permanent resident	White	94	41	20	38	27	24	34	26	29	40
Non-science and engineering	Education	Other science/ technical education	Female	U.S. citizen or permanent resident	More than one race	3	1	0	1	0	1	2	1	0	2
Non-science and engineering	Education	Other science/ technical education	Female	U.S. citizen or permanent resident	Other or unknown race or ethnicity	2	0	1	0	0	2	1	1	0	1
Non-science and engineering	Education	Other science/ technical education	Female	Temporary resident	NA	. 0	0	0	0	1	0	0	0	1	0
Non-science and engineering	Education	Other science/ technical education	Male	U.S. citizen or permanent resident	Hispanic or Latino <sup>a</sup>	2	5	3	4	5	3	3	4	8	2
Non-science and engineering	Education	Other science/ technical education	Male	U.S. citizen or permanent resident	American Indian or Alaska Native	4	2	2	2	3	4	3	1	3	1
Non-science and engineering	Education	Other science/ technical education	Male	U.S. citizen or permanent resident	Asian	1	2	0	1	0	2	1	0	1	0
Non-science and engineering	Education	Other science/ technical education	Male	U.S. citizen or permanent resident	Black or African American	21	14	4	6	8	14	10	10	4	7
Non-science and engineering	Education	Other science/ technical education	Male	U.S. citizen or permanent resident	Native Hawaiian or Other Pacific Islander	0	0	0	0	0	0	0	1	0	0
Non-science and engineering	Education	Other science/ technical education	Male	U.S. citizen or permanent resident	White	105	79	32	36	21	31	40	31	37	33
Non-science and engineering	Education	Other science/ technical education	Male	U.S. citizen or permanent resident	More than one race	1	0	0	0	0	2	4	0	1	3
Non-science and engineering	Education	Other science/ technical education	Male	U.S. citizen or permanent resident	Other or unknown race or ethnicity	6	0	1	1	2	0	0	0	1	1
Non-science and engineering	Education	Other science/ technical education	Male	Temporary resident	NA	. 3	1	0	0	0	2	0	0	0	2

Table 2-1
Associate's degrees awarded, by field, sex, citizenship, race, and ethnicity: 2011–20
(Number)

Field category	Broad field	Detailed field	Sex	Citizenship	Race and ethnicity	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020
Non-science and engineering	Humanities	English and literature	Female	U.S. citizen or permanent resident	Hispanic or Latino <sup>a</sup>	227	260	319	309	443	577	705	885	896	968
Non-science and engineering	Humanities	English and literature	Female	U.S. citizen or permanent resident	American Indian or Alaska Native	3	8	7	7	14	13	2	9	7	10
Non-science and engineering	Humanities	English and literature	Female	U.S. citizen or permanent resident	Asian	78	67	74	63	83	99	128	125	147	125
Non-science and engineering	Humanities	English and literature	Female	U.S. citizen or permanent resident	Black or African American	73	70	77	82	94	70	101	118	122	132
Non-science and engineering	Humanities	English and literature	Female	U.S. citizen or permanent resident	Native Hawaiian or Other Pacific Islander	5	6	5	4	2	7	4	5	4	3
Non-science and engineering	Humanities	English and literature	Female	U.S. citizen or permanent resident	White	469	461	493	542	572	645	669	698	744	829
Non-science and engineering	Humanities	English and literature	Female	U.S. citizen or permanent resident	More than one race	10	22	28	43	47	66	72	80	130	114
Non-science and engineering	Humanities	English and literature	Female	U.S. citizen or permanent resident	Other or unknown race or ethnicity	79	58	46	41	28	31	39	17	38	27
Non-science and engineering	Humanities	English and literature	Female	Temporary resident	NA	12	20	18	22	20	28	36	25	30	23
Non-science and engineering	Humanities	English and literature	Male	U.S. citizen or permanent resident	Hispanic or Latino <sup>a</sup>	147	140	153	194	237	315	338	420	447	446
Non-science and engineering	Humanities	English and literature	Male	U.S. citizen or permanent resident	American Indian or Alaska Native	2	2	2	2	4	4	10	6	0	2
Non-science and engineering	Humanities	English and literature	Male	U.S. citizen or permanent resident	Asian	43	44	43	35	51	66	78	65	83	76
Non-science and engineering	Humanities	English and literature	Male	U.S. citizen or permanent resident	Black or African American	32	28	22	28	39	51	54	40	79	57
Non-science and engineering	Humanities	English and literature	Male	U.S. citizen or permanent resident	Native Hawaiian or Other Pacific Islander	1	1	2	2	2	1	1	2	1	3
Non-science and engineering	Humanities	English and literature	Male	U.S. citizen or permanent resident	White	221	224	235	244	313	267	325	370	378	418
Non-science and engineering	Humanities	English and literature	Male	U.S. citizen or permanent resident	More than one race	3	5	21	17	21	25	40	42	52	59
Non-science and engineering	Humanities	English and literature	Male	U.S. citizen or permanent resident	Other or unknown race or ethnicity	27	33	26	19	17	17	14	19	17	22
Non-science and engineering	Humanities	English and literature	Male	Temporary resident	NA	5	10	4	6	11	20	15	16	11	7
Non-science and engineering	Humanities	Foreign languages	Female	U.S. citizen or permanent resident	Hispanic or Latino <sup>a</sup>	228	270	304	358	376	476	568	647	755	892

Table 2-1
Associate's degrees awarded, by field, sex, citizenship, race, and ethnicity: 2011–20
(Number)

(Number)															
Field category	Broad field	Detailed field	Sex	Citizenship	Race and ethnicity	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020
Non-science and engineering	Humanities	Foreign languages	Female	U.S. citizen or permanent resident	American Indian or Alaska Native	8	2	8	9	12	8	5	2	6	4
Non-science and engineering	Humanities	Foreign languages	Female	U.S. citizen or permanent resident	Asian	18	17	35	41	40	43	42	41	53	74
Non-science and engineering	Humanities	Foreign languages	Female	U.S. citizen or permanent resident	Black or African American	18	18	17	25	18	21	19	35	30	31
Non-science and engineering	Humanities	Foreign languages	Female	U.S. citizen or permanent resident	Native Hawaiian or Other Pacific Islander	0	1	2	1	4	0	2	0	2	1
Non-science and engineering	Humanities	Foreign languages		U.S. citizen or permanent resident	White	421	378	426	422	235	218	261	301	279	233
Non-science and engineering	Humanities	Foreign languages		U.S. citizen or permanent resident	More than one race	8	9	14	25	29	40	25	39	46	32
Non-science and engineering	Humanities	Foreign languages		U.S. citizen or permanent resident	Other or unknown race or ethnicity	31	26	30	24	20	24	22	25	27	22
Non-science and engineering	Humanities	Foreign languages		Temporary resident	NA	45	36	34	53	29	31	39	27	36	24
Non-science and engineering	Humanities	Foreign languages	Male	U.S. citizen or permanent resident	Hispanic or Latino <sup>a</sup>	77	111	120	114	176	190	212	251	267	275
Non-science and engineering	Humanities	Foreign languages	Male	U.S. citizen or permanent resident	American Indian or Alaska Native	2	1	4	3	2	2	1	6	5	2
Non-science and engineering	Humanities	Foreign languages	Male	U.S. citizen or permanent resident	Asian	17	21	25	23	36	37	29	41	44	39
Non-science and engineering	Humanities	Foreign languages	Male	U.S. citizen or permanent resident	Black or African American	8	11	8	9	6	5	18	14	11	16
Non-science and engineering	Humanities	Foreign languages	Male	U.S. citizen or permanent resident	Native Hawaiian or Other Pacific Islander	4	11	0	2	0	0	10	14	0	0
Non-science and engineering	Humanities	Foreign languages	Male	U.S. citizen or permanent resident	White	134	140	154	157	123	130	167	155	158	173
Non-science and			Male	U.S. citizen or permanent resident		134	6	9	9	17	130	15	23	24	173
engineering Non-science and	Humanities	Foreign languages		U.S. citizen or permanent	More than one race Other or unknown race or										
Non-science and	Humanities	Foreign languages	Male	resident	ethnicity	15	14	10	14	11	16	18	12	13	13
engineering Non-science and	Humanities	Foreign languages	Male	Temporary resident U.S. citizen or permanent	NA NA	25	17	19	20	15		13	7	14	15
engineering Non-science and	Humanities	History	Female	resident U.S. citizen or permanent	Hispanic or Latino <sup>a</sup> American Indian or Alaska	59	80	95	119	151	234	223	303	370	524
engineering	Humanities	History	Female	resident	Native	2	3	5	5	9	12	7	7	7	10

Table 2-1
Associate's degrees awarded, by field, sex, citizenship, race, and ethnicity: 2011–20

(Number)															
Field category	Broad field	Detailed field	Sex	Citizenship	Race and ethnicity	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020
Non-science and				U.S. citizen or permanent											
engineering	Humanities	History	Female	resident	Asian	6	8	12	12	15	25	23	29	36	57
Non-science and				U.S. citizen or permanent	DI 1 46: 4 :					07					0.5
engineering	Humanities	History	Female	resident	Black or African American	11	9	19	14	27	24	23	21	33	35
Non-science and	11	Lii aka ma	E	U.S. citizen or permanent	Native Hawaiian or Other	2		1	0	0		0		2	
engineering	Humanities	History	Female	resident	Pacific Islander	Z	I	I	2	3	2	2	3	Z	3
Non-science and engineering	Humanities	History	Female	U.S. citizen or permanent resident	White	188	192	189	221	248	294	310	364	357	446
Non-science and	Tiumanities	riistory	1 citiale	U.S. citizen or permanent	winte	100	192	109	221	240	234	310	304	337	440
engineering	Humanities	History	Female	resident	More than one race	6	5	14	25	29	27	30	40	52	60
Non-science and			1 51115115	U.S. citizen or permanent	Other or unknown race or	-	-								
engineering	Humanities	History	Female	resident	ethnicity	21	22	15	15	14	21	18	15	19	27
Non-science and															
engineering	Humanities	History	Female	Temporary resident	NA	5	2	1	2	2	2	2	3	3	6
Non-science and				U.S. citizen or permanent											
engineering	Humanities	History	Male	resident	Hispanic or Latino <sup>a</sup>	94	107	137	201	247	345	412	545	607	657
Non-science and				U.S. citizen or permanent	American Indian or Alaska										
engineering	Humanities	History	Male	resident	Native	3	5	7	7	6	9	3	16	8	9
Non-science and				U.S. citizen or permanent		_									
engineering	Humanities	History	Male	resident	Asian	7	10	26	17	38	49	50	68	80	89
Non-science and	11 22			U.S. citizen or permanent	DI I AC: A :	4.7	00	10	0.7	00	07	00	00	00	40
engineering	Humanities	History	Male	resident	Black or African American	17	20	13	27	38	27	28	39	32	43
Non-science and	Humanities	History	Male	U.S. citizen or permanent resident	Native Hawaiian or Other Pacific Islander	1	4	0	5	1	1	2	1	2	9
engineering	numanities	History	Male		Pacific Islander	1	4	U	5		1		1		9
Non-science and engineering	Humanities	History	Male	U.S. citizen or permanent resident	White	232	305	331	355	408	467	531	578	661	709
Non-science and	Transaction	riistory	Iviaic	U.S. citizen or permanent	VVIIIC	202	303	331	333	700	407	331	370	001	703
engineering	Humanities	History	Male	resident	More than one race	5	7	23	22	21	27	40	54	64	74
Non-science and				U.S. citizen or permanent	Other or unknown race or	-	-								
engineering	Humanities	History	Male	resident	ethnicity	39	26	30	23	23	24	28	24	33	28
Non-science and		•													
engineering	Humanities	History	Male	Temporary resident	NA	2	5	1	2	2	4	6	7	8	10
Non-science and				U.S. citizen or permanent											
engineering	Humanities	Other humanities	Female	resident	Hispanic or Latino <sup>a</sup>	16	15	16	15	14	22	29	49	55	81
Non-science and				U.S. citizen or permanent	American Indian or Alaska										
engineering	Humanities	Other humanities	Female	resident	Native	1	0	1	0	1	1	1	0	1	2
Non-science and				U.S. citizen or permanent		_	_	_	_	_		_	_		
engineering	Humanities	Other humanities	Female	resident	Asian	2	2	2	3	3	1	7	9	13	15

Table 2-1
Associate's degrees awarded, by field, sex, citizenship, race, and ethnicity: 2011–20 (Number)

Field category	Broad field	Detailed field	Sex	Citizenship	Race and ethnicity	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020
Non-science and engineering	Humanities	Other humanities	Female	U.S. citizen or permanent resident	Black or African American	1	1	1	3	0	1	0	4	3	5
Non-science and engineering	Humanities	Other humanities	Female	U.S. citizen or permanent resident	Native Hawaiian or Other Pacific Islander	0	0	0	2	0	1	1	1	0	0
Non-science and engineering	Humanities	Other humanities	Female	U.S. citizen or permanent resident	White	16	14	16	23	21	33	37	45	48	77
Non-science and engineering	Humanities	Other humanities	Female	U.S. citizen or permanent resident	More than one race	1	1	1	3	1	3	5	5	15	9
Non-science and engineering	Humanities	Other humanities	Female	U.S. citizen or permanent resident	Other or unknown race or ethnicity	1	3	2	1	0	1	3	4	3	7
Non-science and engineering	Humanities	Other humanities	Female	Temporary resident	NA	0	2	0	1	1	0	4	5	2	2
Non-science and engineering	Humanities	Other humanities	Male	U.S. citizen or permanent resident	Hispanic or Latino <sup>a</sup>	23	18	37	42	43	49	61	99	101	118
Non-science and engineering	Humanities	Other humanities	Male	U.S. citizen or permanent resident	American Indian or Alaska Native	1	1	0	1	0	0	1	0	2	2
Non-science and engineering	Humanities	Other humanities	Male	U.S. citizen or permanent resident	Asian	4	1	9	7	9	9	17	12	25	15
Non-science and engineering	Humanities	Other humanities	Male	U.S. citizen or permanent resident	Black or African American	2	3	2	6	4	6	4	6	11	9
Non-science and engineering	Humanities	Other humanities	Male	U.S. citizen or permanent resident	Native Hawaiian or Other Pacific Islander	0	0	2	0	0	0	0	0	0	0
Non-science and engineering	Humanities	Other humanities	Male	U.S. citizen or permanent resident	White	38	54	31	44	57	71	97	101	107	101
Non-science and engineering	Humanities	Other humanities	Male	U.S. citizen or permanent resident	More than one race	0	2	3	1	6	10	9	6	11	14
Non-science and engineering	Humanities	Other humanities	Male	U.S. citizen or permanent resident	Other or unknown race or ethnicity	8	5	6	7	6	6	2	4	5	5
Non-science and engineering	Humanities	Other humanities	Male	Temporary resident	NA	0	1	1	1	2	0	0	6	3	7
Non-science and engineering	Interdisciplinary or other sciences	Interdisciplinary or other sciences	Female	U.S. citizen or permanent resident	Hispanic or Latino <sup>a</sup>	1,536	2,002	2,539	3,144	3,695	4,395	5,002	5,645	6,359	6,306
Non-science and engineering	Interdisciplinary or other sciences	Interdisciplinary or other sciences	Female	U.S. citizen or permanent resident	American Indian or Alaska Native	66	66	62	64	61	71	51	68	54	58
Non-science and engineering	Interdisciplinary or other sciences	Interdisciplinary or other sciences	Female	U.S. citizen or permanent resident	Asian	1,020	1,225	1,328	1,472	1,687	1,741	1,905	2,112	2,403	2,273
Non-science and engineering	Interdisciplinary or other sciences	Interdisciplinary or other sciences	Female	U.S. citizen or permanent resident	Black or African American	538	589	653	766	817	985	998	950	941	917

Table 2-1
Associate's degrees awarded, by field, sex, citizenship, race, and ethnicity: 2011–20
(Number)

Field category	Broad field	Detailed field	Sex	Citizenship	Race and ethnicity	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020
Non-science and engineering	Interdisciplinary or other sciences	Interdisciplinary or other sciences	Female	U.S. citizen or permanent resident	Native Hawaiian or Other Pacific Islander	60	63	44	58	59	80	56	60	64	55
Non-science and engineering	Interdisciplinary or other sciences	Interdisciplinary or other sciences	Female	U.S. citizen or permanent resident	White	4,357	4,823	5,196	5,554	5,747	5,903	5,787	5,329	5,439	5,144
Non-science and engineering	Interdisciplinary or other sciences	Interdisciplinary or other sciences	Female	U.S. citizen or permanent resident	More than one race	102	165	215	339	438	447	521	603	646	713
Non-science and engineering	Interdisciplinary or other sciences	Interdisciplinary or other sciences	Female	U.S. citizen or permanent resident	Other or unknown race or ethnicity	472	472	460	430	331	376	284	351	334	291
Non-science and engineering	Interdisciplinary or other sciences	Interdisciplinary or other sciences	Female	Temporary resident	NA	175	163	193	225	250	240	276	296	369	344
Non-science and engineering	Interdisciplinary or other sciences	Interdisciplinary or other sciences	Male	U.S. citizen or permanent resident	Hispanic or Latino <sup>a</sup>	890	1,176	1,575	1,960	2,230	2,658	2,893	3,267	3,609	3,637
Non-science and engineering	Interdisciplinary or other sciences	Interdisciplinary or other sciences	Male	U.S. citizen or permanent resident	American Indian or Alaska Native	43	31	27	41	34	38	43	39	47	33
Non-science and engineering	Interdisciplinary or other sciences	Interdisciplinary or other sciences	Male	U.S. citizen or permanent resident	Asian	633	805	971	1,066	1,199	1,318	1,382	1,484	1,783	1,762
Non-science and engineering	Interdisciplinary or other sciences	Interdisciplinary or other sciences	Male	U.S. citizen or permanent resident	Black or African American	288	336	364	420	500	497	533	480	515	491
Non-science and engineering	Interdisciplinary or other sciences	Interdisciplinary or other sciences	Male	U.S. citizen or permanent resident	Native Hawaiian or Other Pacific Islander	32	37	40	40	26	54	32	47	42	33
Non-science and engineering	Interdisciplinary or other sciences	Interdisciplinary or other sciences	Male	U.S. citizen or permanent resident	White	3,100	3,540	3,808	4,166	4,333	4,305	4,303	4,081	4,000	3,835
Non-science and engineering	Interdisciplinary or other sciences	Interdisciplinary or other sciences	Male	U.S. citizen or permanent resident	More than one race	63	102	172	213	325	347	363	409	480	469
Non-science and engineering	Interdisciplinary or other sciences	Interdisciplinary or other sciences	Male	U.S. citizen or permanent resident	Other or unknown race or ethnicity	355	361	336	264	280	260	227	246	290	210
Non-science and engineering	Interdisciplinary or other sciences	Interdisciplinary or other sciences	Male	Temporary resident	NA	114	154	155	147	215	269	268	269	318	307
Non-science and engineering	Law	Law	Female	U.S. citizen or permanent resident	Hispanic or Latino <sup>a</sup>	85	37	40	29	18	26	30	56	44	62
Non-science and engineering	Law	Law	Female	U.S. citizen or permanent resident	American Indian or Alaska Native	5	7	10	6	7	2	6	11	7	18
Non-science and engineering	Law	Law	Female	U.S. citizen or permanent resident	Asian	20	0	10	3	2	2	0	5	3	8
Non-science and engineering	Law	Law	Female	U.S. citizen or permanent resident	Black or African American	40	36	53	36	23	27	30	34	46	59
Non-science and engineering	Law	Law		U.S. citizen or permanent resident	Native Hawaiian or Other Pacific Islander	8	4	3	1	0	1	5	5	13	5

Table 2-1
Associate's degrees awarded, by field, sex, citizenship, race, and ethnicity: 2011–20 (Number)

Field category	Broad field	Detailed field	Sex	Citizenship	Race and ethnicity	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020
Non-science and				U.S. citizen or permanent											
engineering	Law	Law	Female	resident	White	99	107	128	111	73	61	79	96	138	128
Non-science and				U.S. citizen or permanent						•	_	_	_		10
engineering	Law	Law	Female	resident	More than one race	4	4	3	6	2	5	5	5	6	10
Non-science and engineering	Law	Law	Female	U.S. citizen or permanent resident	Other or unknown race or ethnicity	373	49	76	61	13	18	18	22	20	20
Non-science and	Law	Law	remaie	resident	etimony	3/3	47	70	01	13	10	10	22	20	
engineering	Law	Law	Female	Temporary resident	NA	0	3	2	5	4	2	2	3	1	1
Non-science and				U.S. citizen or permanent			-		-				-		
engineering	Law	Law	Male	resident	Hispanic or Latino <sup>a</sup>	32	14	20	18	9	10	1	13	17	24
Non-science and				U.S. citizen or permanent	American Indian or Alaska										
engineering	Law	Law	Male	resident	Native	3	6	2	8	1	1	3	1	3	9
Non-science and				U.S. citizen or permanent			_	_		_		_	_		
engineering	Law	Law	Male	resident	Asian	15	3	0	1	0	1	0	3	1	2
Non-science and	Low	Low	Male	U.S. citizen or permanent resident	Black or African American	17	17	11	8	8	10	10	9	10	14
engineering Non-science and	Law	Law	iviale	U.S. citizen or permanent	Native Hawaiian or Other	17	17	- 11	0	0	10	10	9	10	14
engineering	Law	Law	Male	resident	Pacific Islander	7	1	1	4	2	0	1	1	0	2
Non-science and			111616	U.S. citizen or permanent	. dome islands			•	•			•	•		
engineering	Law	Law	Male	resident	White	67	55	44	60	27	23	28	37	39	39
Non-science and				U.S. citizen or permanent											
engineering	Law	Law	Male	resident	More than one race	1	4	1	5	1	1	1	2	6	5
Non-science and				U.S. citizen or permanent	Other or unknown race or										
engineering	Law	Law	Male	resident	ethnicity	287	5	17	23	2	9	6	4	4	6
Non-science and	Law	1	NA-1-	T	N.A.	1	_	_		0		0			0
engineering	Law	Law	Male	Temporary resident	NA	1	1	I	3	2	2	0	0	2	0
Non-science and engineering	Life sciences	Medical sciences	Female	U.S. citizen or permanent resident	Hispanic or Latino <sup>a</sup>	276	364	397	548	488	443	404	398	433	457
Non-science and	Life dolerided	Wiediedi Sciences	Terriale	U.S. citizen or permanent	American Indian or Alaska	270	004	037	040	400	110	707	0,0	700	
engineering	Life sciences	Medical sciences	Female		Native	25	54	61	45	28	42	54	54	63	68
Non-science and				U.S. citizen or permanent											
engineering	Life sciences	Medical sciences	Female	resident	Asian	62	66	48	58	49	77	54	70	85	182
Non-science and				U.S. citizen or permanent											
engineering	Life sciences	Medical sciences	Female	resident	Black or African American	289	289	244	242	340	445	345	374	399	381
Non-science and				U.S. citizen or permanent	Native Hawaiian or Other	_	_	_						_	c =
engineering	Life sciences	Medical sciences	Female	resident	Pacific Islander	5	4	7	9	10	19	8	8	14	25
Non-science and	Life sciences	Medical sciences	Ecmolo	U.S. citizen or permanent resident	White	1,276	1,134	1,159	967	937	857	763	788	868	892
engineering	LITE SCIENCES	ivieuludi sciences	remale	resident	AALIICE	1,2/0	1,134	1,139	907	93/	037	/03	/00	000	092

Table 2-1
Associate's degrees awarded, by field, sex, citizenship, race, and ethnicity: 2011–20
(Number)

Field category	Broad field	Detailed field	Sex	Citizenship	Race and ethnicity	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020
Non-science and engineering	Life sciences	Medical sciences	Female	U.S. citizen or permanent resident	More than one race	18	20	32	37	41	57	52	48	59	68
Non-science and engineering	Life sciences	Medical sciences	Female	U.S. citizen or permanent resident	Other or unknown race or ethnicity	68	95	68	56	49	53	45	50	58	72
Non-science and engineering	Life sciences	Medical sciences	Female	Temporary resident	NA	18	8	10	13	13	12	13	14	23	24
Non-science and engineering	Life sciences	Medical sciences	Male	U.S. citizen or permanent resident	Hispanic or Latino <sup>a</sup>	65	102	103	163	137	150	115	112	117	104
Non-science and engineering	Life sciences	Medical sciences	Male	U.S. citizen or permanent resident	American Indian or Alaska Native	7	21	7	12	5	6	5	12	10	11
Non-science and engineering	Life sciences	Medical sciences	Male	U.S. citizen or permanent resident	Asian	14	22	18	19	31	29	27	43	44	65
Non-science and engineering	Life sciences	Medical sciences	Male	U.S. citizen or permanent resident	Black or African American	55	53	50	61	74	92	78	87	67	75
Non-science and engineering	Life sciences	Medical sciences	Male	U.S. citizen or permanent resident	Native Hawaiian or Other Pacific Islander	1	4	3	6	2	6	4	6	8	5
Non-science and engineering	Life sciences	Medical sciences	Male	U.S. citizen or permanent resident	White	343	406	338	309	293	222	220	232	199	192
Non-science and engineering	Life sciences	Medical sciences	Male	U.S. citizen or permanent resident	More than one race	3	7	9	10	9	9	14	12	13	19
Non-science and engineering	Life sciences	Medical sciences	Male	U.S. citizen or permanent resident	Other or unknown race or ethnicity	22	28	26	18	16	30	13	6	16	20
Non-science and engineering	Life sciences	Medical sciences	Male	Temporary resident	NA	4	8	5	7	6	3	7	5	6	10
Non-science and engineering	Life sciences	Other life sciences	Female	U.S. citizen or permanent resident	Hispanic or Latino <sup>a</sup>	8,030	8,681	9,137	9,656	10,201	10,380	11,119	11,636	12,635	14,109
Non-science and engineering	Life sciences	Other life sciences	Female	U.S. citizen or permanent resident	American Indian or Alaska Native	630	613	708	706	683	601	683	644	747	684
Non-science and engineering	Life sciences	Other life sciences	Female	U.S. citizen or permanent resident	Asian	3,223	3,088	3,047	2,963	2,965	2,978	3,043	3,202	3,468	3,947
Non-science and engineering	Life sciences	Other life sciences	Female	U.S. citizen or permanent resident	Black or African American	7,822	8,522	8,843	9,367	9,055	8,870	9,151	9,852	10,950	11,207
Non-science and engineering	Life sciences	Other life sciences	Female	U.S. citizen or permanent resident	Native Hawaiian or Other Pacific Islander	331	205	227	243	245	231	229	259	290	242
Non-science and engineering	Life sciences	Other life sciences	Female	U.S. citizen or permanent resident	White	52,963	53,117	54,148	53,664	51,817	48,972	47,308	46,499	47,367	48,569
Non-science and engineering	Life sciences	Other life sciences	Female	U.S. citizen or permanent resident	More than one race	782	857	1,156	1,191	1,385	1,535	1,653	1,927	2,354	2,527

Table 2-1
Associate's degrees awarded, by field, sex, citizenship, race, and ethnicity: 2011–20
(Number)

Field category	Broad field	Detailed field	Sex	Citizenship	Race and ethnicity	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020
Non-science and engineering	Life sciences	Other life sciences	Female	U.S. citizen or permanent resident	Other or unknown race or ethnicity	3,585	3,130	3,405	3,090	2,918	2,882	2,256	2,331	2,863	3,148
Non-science and engineering	Life sciences	Other life sciences	Female	Temporary resident	NA	776	681	635	553	506	442	459	476	521	690
Non-science and engineering	Life sciences	Other life sciences	Male	U.S. citizen or permanent resident	Hispanic or Latino <sup>a</sup>	1,564	1,881	2,020	2,327	2,544	2,640	2,861	2,938	3,230	3,566
Non-science and engineering	Life sciences	Other life sciences	Male	U.S. citizen or permanent resident	American Indian or Alaska Native	110	101	92	116	109	95	110	112	114	106
Non-science and engineering	Life sciences	Other life sciences	Male	U.S. citizen or permanent resident	Asian	1,004	846	958	933	960	985	1,078	1,155	1,270	1,348
Non-science and engineering	Life sciences	Other life sciences	Male	U.S. citizen or permanent resident	Black or African American	1,080	1,212	1,301	1,533	1,381	1,343	1,383	1,512	1,569	1,630
Non-science and engineering	Life sciences	Other life sciences	Male	U.S. citizen or permanent resident	Native Hawaiian or Other Pacific Islander	64	65	68	76	68	68	61	80	95	78
Non-science and engineering	Life sciences	Other life sciences	Male	U.S. citizen or permanent resident	White	7,467	8,345	8,680	8,744	8,317	7,948	7,708	7,711	7,811	7,945
Non-science and engineering	Life sciences	Other life sciences	Male	U.S. citizen or permanent resident	More than one race	171	152	218	243	296	316	379	412	477	559
Non-science and engineering	Life sciences	Other life sciences	Male	U.S. citizen or permanent resident	Other or unknown race or ethnicity	634	610	678	732	651	581	522	541	590	540
Non-science and engineering	Life sciences	Other life sciences	Male	Temporary resident	NA	246	216	146	142	108	127	113	131	129	194
Non-science and engineering	Other non-sciences or unknown disciplines	Other non-sciences or unknown disciplines	Female	U.S. citizen or permanent resident	Hispanic or Latino <sup>a</sup>	31,132	37,743	39,165	41,583	46,007	51,401	55,594	60,661	67,221	69,956
Non-science and engineering	Other non-sciences or unknown disciplines	Other non-sciences or unknown disciplines	Female	U.S. citizen or permanent resident	American Indian or Alaska Native	2,054	2,156	2,219	2,212	2,211	2,111	2,124	2,165	2,138	1,993
Non-science and engineering	Other non-sciences or unknown disciplines	Other non-sciences or unknown disciplines	Female	U.S. citizen or permanent resident	Asian	7,997	8,681	8,959	9,014	9,276	9,809	10,336	10,969	11,944	12,062
Non-science and engineering	Other non-sciences or unknown disciplines	Other non-sciences or unknown disciplines	Female	U.S. citizen or permanent resident	Black or African American	26,225	30,897	30,443	31,142	32,985	33,860	33,444	33,374	33,806	32,879
Non-science and engineering	Other non-sciences or unknown disciplines	Other non-sciences or unknown disciplines	Female	U.S. citizen or permanent resident	Native Hawaiian or Other Pacific Islander	1,037	954	955	968	914	861	836	839	831	773
Non-science and engineering	Other non-sciences or unknown disciplines	Other non-sciences or unknown disciplines	Female	U.S. citizen or permanent resident	White	120,743	129,087	130,616	130,839	131,632	131,671	129,714	129,289	128,856	125,917
Non-science and engineering	Other non-sciences or unknown disciplines	Other non-sciences or unknown disciplines		U.S. citizen or permanent resident	More than one race	2,609	3,573	4,764	5,748	6,552	7,374	7,892	8,915	9,899	10,328
Non-science and engineering	Other non-sciences or unknown disciplines	Other non-sciences or unknown disciplines		U.S. citizen or permanent resident	Other or unknown race or ethnicity	11,573	11,552	10,826	9,567	9,684	8,781	8,661	8,341	8,166	

Table 2-1
Associate's degrees awarded, by field, sex, citizenship, race, and ethnicity: 2011–20
(Number)

Field category	Broad field	Detailed field	Sex	Citizenship	Race and ethnicity	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020
Non-science and engineering	Other non-sciences or unknown disciplines	Other non-sciences or unknown disciplines		Temporary resident	NA	3,945	4,082	4,044	4,156	4,385		5,126	5,647	5,895	5,642
Non-science and engineering	Other non-sciences or unknown disciplines	Other non-sciences or unknown disciplines	Male	U.S. citizen or permanent resident	Hispanic or Latino <sup>a</sup>	20,401	24,374	25,675	27,207	29,583	32,884	34,414	37,181	41,532	41,376
Non-science and engineering	Other non-sciences or unknown disciplines	Other non-sciences or unknown disciplines	Male	U.S. citizen or permanent resident	American Indian or Alaska Native	1,400	1,573	1,475	1,440	1,494	1,427	1,500	1,514	1,394	1,280
Non-science and engineering	Other non-sciences or unknown disciplines	Other non-sciences or unknown disciplines	Male	U.S. citizen or permanent resident	Asian	6,502	6,926	7,119	7,419	7,449	8,030	8,290	8,646	9,704	9,494
Non-science and engineering	Other non-sciences or unknown disciplines	Other non-sciences or unknown disciplines	Male	U.S. citizen or permanent resident	Black or African American	15,547	17,552	17,809	18,116	19,092	19,805	19,359	19,419	19,308	18,291
Non-science and engineering	Other non-sciences or unknown disciplines	Other non-sciences or unknown disciplines	Male	U.S. citizen or permanent resident	Native Hawaiian or Other Pacific Islander	760	734	758	793	742	711	706	721	692	605
Non-science and engineering	Other non-sciences or unknown disciplines	Other non-sciences or unknown disciplines	Male	U.S. citizen or permanent resident	White	96,242	101,890	102,288	103,505	104,247	103,137	102,901	102,006	101,156	95,183
Non-science and engineering	Other non-sciences or unknown disciplines	Other non-sciences or unknown disciplines	Male	U.S. citizen or permanent resident	More than one race	1,746	2,422	3,229	4,066	4,450	5,064	5,332	6,160	6,734	6,807
Non-science and engineering	Other non-sciences or unknown disciplines	Other non-sciences or unknown disciplines	Male	U.S. citizen or permanent resident	Other or unknown race or ethnicity	9,448	9,454	9,044	8,990	8,541	7,764	7,481	7,142	7,338	6,341
Non-science and engineering	Other non-sciences or unknown disciplines	Other non-sciences or unknown disciplines	Male	Temporary resident	NA	2,968	3,164	3,209	3,212	3,652	4,025	4,338	4,762	4,970	4,674
Non-science and engineering	Religion and theology	Religion and theology	Female	U.S. citizen or permanent resident	Hispanic or Latino <sup>a</sup>	30	46	44	45	78	63	65	64	77	74
Non-science and engineering	Religion and theology	Religion and theology	Female	U.S. citizen or permanent resident	American Indian or Alaska Native	3	3	2	7	9	4	11	7	6	6
Non-science and engineering	Religion and theology	Religion and theology	Female	U.S. citizen or permanent resident	Asian	18	1	6	5	6	7	12	10	9	4
Non-science and engineering	Religion and theology	Religion and theology	Female	U.S. citizen or permanent resident	Black or African American	101	124	138	158	192	169	183	156	135	135
Non-science and engineering	Religion and theology	Religion and theology	Female	U.S. citizen or permanent resident	Native Hawaiian or Other Pacific Islander	4	1	1	1	5	1	2	4	2	6
Non-science and engineering	Religion and theology	Religion and theology	Female	U.S. citizen or permanent resident	White	249	288	301	319	535	612	581	584	650	703
Non-science and engineering	Religion and theology	Religion and theology	Female	U.S. citizen or permanent resident	More than one race	0	2	7	5	12	16	17	26	25	29
Non-science and engineering	Religion and theology	Religion and theology	Female	U.S. citizen or permanent resident	Other or unknown race or ethnicity	7	25	16	25	31	30	43	38	30	26
Non-science and engineering	Religion and theology	Religion and theology	Female	Temporary resident	NA	7	5	3	5	19	19	18	20	24	28

Table 2-1
Associate's degrees awarded, by field, sex, citizenship, race, and ethnicity: 2011–20
(Number)

Field category	Broad field	Detailed field	Sex	Citizenship	Race and ethnicity	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020
Non-science and engineering	Religion and theology	Religion and theology	Male	U.S. citizen or permanent resident	Hispanic or Latino <sup>a</sup>	32	44	43	65	83	60	66	70	66	65
Non-science and engineering	Religion and theology	Religion and theology	Male	U.S. citizen or permanent resident	American Indian or Alaska Native	6	0	1	4	8	7	7	3	5	8
Non-science and engineering	Religion and theology	Religion and theology	Male	U.S. citizen or permanent resident	Asian	8	4	4	3	11	5	14	8	6	10
Non-science and engineering	Religion and theology	Religion and theology	Male	U.S. citizen or permanent resident	Black or African American	93	110	119	119	149	147	140	138	119	126
Non-science and engineering	Religion and theology	Religion and theology	Male	U.S. citizen or permanent resident	Native Hawaiian or Other Pacific Islander	6	6	4	0	2	4	3	3	1	4
Non-science and engineering	Religion and theology	Religion and theology	Male	U.S. citizen or permanent resident	White	326	308	323	385	415	435	1,038	865	866	916
Non-science and engineering	Religion and theology	Religion and theology	Male	U.S. citizen or permanent resident	More than one race	1	7	7	6	15	14	15	17	11	14
Non-science and engineering	Religion and theology	Religion and theology	Male	U.S. citizen or permanent resident	Other or unknown race or ethnicity	14	20	34	32	42	44	65	48	45	45
Non-science and engineering	Religion and theology	Religion and theology	Male	Temporary resident	NA	8	6	4	6	21	17	17	33	29	42
Non-science and engineering	Science and engineering technologies	Engineering technologies	Female	U.S. citizen or permanent resident	Hispanic or Latino <sup>a</sup>	582	592	626	585	620	603	686	700	755	707
Non-science and engineering	Science and engineering technologies	Engineering technologies	Female	U.S. citizen or permanent resident	American Indian or Alaska Native	71	55	89	69	70	59	74	62	45	58
Non-science and engineering	Science and engineering technologies	Engineering technologies	Female	U.S. citizen or permanent resident	Asian	127	147	147	153	149	142	131	187	214	228
Non-science and engineering	Science and engineering technologies	Engineering technologies	Female	U.S. citizen or permanent resident	Black or African American	707	650	678	572	680	604	593	516	522	449
Non-science and engineering	Science and engineering technologies	Engineering technologies	Female	U.S. citizen or permanent resident	Native Hawaiian or Other Pacific Islander	14	15	17	13	15	24	22	11	10	18
Non-science and engineering	Science and engineering technologies	Engineering technologies	Female	U.S. citizen or permanent resident	White	2,987	2,773	2,772	2,506	2,405	2,426	2,448	2,593	2,638	2,246
Non-science and engineering	Science and engineering technologies	Engineering technologies	Female	U.S. citizen or permanent resident	More than one race	71	78	122	113	111	150	138	139	162	163
Non-science and engineering	Science and engineering technologies	Engineering technologies	Female	U.S. citizen or permanent resident	Other or unknown race or ethnicity	301	540	261	216	229	187	142	149	155	161
Non-science and engineering	Science and engineering technologies	Engineering technologies	Female	Temporary resident	NA	61	63	64	58	84	105	132	106	100	93
Non-science and engineering	Science and engineering technologies	Engineering technologies	Male	U.S. citizen or permanent resident	Hispanic or Latino <sup>a</sup>	3,906	4,560	4,224	3,929	4,056	3,757	3,749	4,028	4,163	4,072

Table 2-1
Associate's degrees awarded, by field, sex, citizenship, race, and ethnicity: 2011–20
(Number)

,															
Field category	Broad field	Detailed field	Sex	Citizenship	Race and ethnicity	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020
Non-science and engineering	Science and engineering technologies	Engineering technologies	Male	U.S. citizen or permanent resident	American Indian or Alaska Native	328	322	335	294	318	261	224	245	242	220
Non-science and engineering	Science and engineering technologies	Engineering technologies	Male	U.S. citizen or permanent resident	Asian	880	847	876	813	891	742	769	843	814	727
Non-science and engineering	Science and engineering technologies	Engineering technologies	Male	U.S. citizen or permanent resident	Black or African American	3,612	3,658	3,714	3,371	3,602	2,720	2,562	2,302	2,260	1,931
Non-science and engineering	Science and engineering technologies	Engineering technologies	Male	U.S. citizen or permanent resident	Native Hawaiian or Other Pacific Islander	88	87	113	82	80	84	100	83	68	63
Non-science and engineering	Science and engineering technologies	Engineering technologies	Male	U.S. citizen or permanent resident	White	21,804	21,586	20,851	19,363	19,186	17,718	17,854	17,563	16,569	15,040
Non-science and engineering	Science and engineering technologies	Engineering technologies	Male	U.S. citizen or permanent resident	More than one race	258	306	521	585	601	581	604	634	665	621
Non-science and engineering	Science and engineering technologies	Engineering technologies	Male	U.S. citizen or permanent resident	Other or unknown race or ethnicity	2,198	4,150	1,811	1,663	1,439	1,231	971	963	991	882
Non-science and engineering	Science and engineering technologies	Engineering technologies	Male	Temporary resident	NA	227	201	254	253	228	310	362	314	358	330
Non-science and engineering	Science and engineering technologies	Health technologies	Female	U.S. citizen or permanent resident	Hispanic or Latino <sup>a</sup>	9,435	12,489	12,541	12,642	12,811	13,025	13,277	13,423	13,617	11,713
Non-science and engineering	Science and engineering technologies	Health technologies	Female	U.S. citizen or permanent resident	American Indian or Alaska Native	731	871	863	795	745	743	704	627	607	517
Non-science and engineering	Science and engineering technologies	Health technologies	Female	U.S. citizen or permanent resident	Asian	2,573	3,140	3,003	3,043	2,857	2,825	2,911	2,879	3,125	2,676
Non-science and engineering	Science and engineering technologies	Health technologies	Female	U.S. citizen or permanent resident	Black or African American	13,702	15,548	14,214	12,512	12,720	12,377	12,039	10,320	9,287	7,894
Non-science and engineering	Science and engineering technologies	Health technologies	Female	U.S. citizen or permanent resident	Native Hawaiian or Other Pacific Islander	324	284	277	281	250	253	230	222	199	201
Non-science and engineering	Science and engineering technologies	Health technologies	Female	U.S. citizen or permanent resident	White	54,229	59,035	56,292	52,911	50,676	47,982	45,367	41,685	39,244	34,380
Non-science and engineering	Science and engineering technologies	Health technologies	Female	U.S. citizen or permanent resident	More than one race	850	1,187	1,460	1,459	1,615	1,886	1,817	1,903	1,949	1,820
Non-science and engineering	Science and engineering technologies	Health technologies	Female	U.S. citizen or permanent	Other or unknown race or ethnicity	7.714	8.291	6,980	7,466	5,101	3,650	2,815	2,460	3,126	3,206
Non-science and engineering	Science and engineering technologies	Health technologies		Temporary resident	NA	483	538	507	422	410	385	452	475	512	453
Non-science and engineering	Science and engineering technologies	Health technologies	Male	U.S. citizen or permanent resident	Hispanic or Latino <sup>a</sup>	2,436	3,175	3,195	3,322	3,371	3,424	3,468	3,645	3,539	3,110
Non-science and engineering	Science and engineering technologies	Health technologies	Male	U.S. citizen or permanent resident	American Indian or Alaska Native	136	163	159	160	141	144	116	116	115	81

Table 2-1
Associate's degrees awarded, by field, sex, citizenship, race, and ethnicity: 2011–20
(Number)

Field category	Broad field	Detailed field	Sex	Citizenship	Race and ethnicity	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020
Non-science and engineering	Science and engineering technologies	Health technologies	Male	U.S. citizen or permanent resident	Asian	1,092	1,346	1,270	1,349	1,280	1,276	1,273	1,197	1,304	1,130
Non-science and engineering	Science and engineering technologies	Health technologies	Male	U.S. citizen or permanent resident	Black or African American	2,116	2,380	2,269	2,148	2,276	2,098	1,971	1,747	1,592	1,40°
Non-science and engineering	Science and engineering technologies	Health technologies	Male	U.S. citizen or permanent resident	Native Hawaiian or Other Pacific Islander	135	132	153	146	118	119	109	101	99	97
Non-science and engineering	Science and engineering technologies	Health technologies	Male	U.S. citizen or permanent resident	White	9,961	11,291	10,907	10,365	9,750	9,265	8,751	8,250	8,077	7,139
Non-science and engineering	Science and engineering technologies	Health technologies	Male	U.S. citizen or permanent resident	More than one race	203	305	292	324	365	438	433	416	497	44
Non-science and engineering	Science and engineering technologies	Health technologies	Male	U.S. citizen or permanent resident	Other or unknown race or ethnicity	1,304	1,437	1,187	1,254	900	769	614	668	671	618
Non-science and engineering	Science and engineering technologies	Health technologies	Male	Temporary resident	NA	153	174	170	180	127	137	133	135	147	115
Non-science and engineering	Science and engineering technologies	Science technologies	Female	U.S. citizen or permanent resident	Hispanic or Latino <sup>a</sup>	90	90	116	128	166	227	272	289	348	400
Non-science and engineering	Science and engineering technologies	Science technologies	Female	U.S. citizen or permanent resident	American Indian or Alaska Native	6	5	9	4	5	10	9	8	8	15
Non-science and engineering	Science and engineering technologies	Science technologies	Female	U.S. citizen or permanent resident	Asian	51	56	55	61	85	83	112	98	119	143
Non-science and engineering	Science and engineering technologies	Science technologies	Female	U.S. citizen or permanent resident	Black or African American	103	116	89	98	102	117	152	169	180	25
Non-science and engineering	Science and engineering technologies	Science technologies	Female	U.S. citizen or permanent resident	Native Hawaiian or Other Pacific Islander	5	6	5	2	5	6	5	4	3	
Non-science and engineering	Science and engineering technologies	Science technologies	Female	U.S. citizen or permanent resident	White	408	515	515	603	534	596	661	727	710	876
Non-science and engineering	Science and engineering technologies	Science technologies	Female	U.S. citizen or permanent resident	More than one race	11	12	25	27	35	33	47	56	70	73
Non-science and engineering	Science and engineering technologies	Science technologies	Female	U.S. citizen or permanent resident	Other or unknown race or ethnicity	25	30	29	34	43	37	45	51	41	34
Non-science and engineering	Science and engineering technologies	Science technologies	Female	Temporary resident	NA	17	22	22	29	18	19	15	19	25	33
Non-science and engineering	Science and engineering technologies	Science technologies	Male	U.S. citizen or permanent resident	Hispanic or Latino <sup>a</sup>	145	201	234	228	285	377	468	501	511	562
Non-science and engineering	Science and engineering technologies	Science technologies	Male	U.S. citizen or permanent resident	American Indian or Alaska Native	8	12	9	10	8	12	16	15	15	13
Non-science and engineering	Science and engineering technologies	Science technologies	Male	U.S. citizen or permanent resident	Asian	36	65	58	70	84	114	109	117	99	105

Table 2-1
Associate's degrees awarded, by field, sex, citizenship, race, and ethnicity: 2011–20
(Number)

(Number) Field category	Broad field	Detailed field	Sex	Citizenship	Race and ethnicity	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020
		Detailed field	Sex	•	Race and ethnicity	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020
Non-science and engineering	Science and engineering technologies	Science technologies	Male	U.S. citizen or permanent resident	Black or African American	119	131	160	168	174	238	248	238	257	229
Non-science and engineering	Science and engineering technologies	Science technologies	Male	U.S. citizen or permanent resident	Native Hawaiian or Other Pacific Islander	3	5	1	3	2	6	1	3	1	8
Non-science and engineering	Science and engineering technologies	Science technologies	Male	U.S. citizen or permanent resident	White	880	885	920	894	958	1,054	1,169	1,074	1,035	1,181
Non-science and engineering	Science and engineering technologies	Science technologies	Male	U.S. citizen or permanent resident	More than one race	6	18	39	51	28	46	48	53	46	51
Non-science and engineering	Science and engineering technologies	Science technologies	Male	U.S. citizen or permanent resident	Other or unknown race or ethnicity	50	39	44	41	42	35	39	37	37	40
Non-science and engineering	Science and engineering technologies	Science technologies	Male	Temporary resident	NA	18	22	27	14	18	23	31	17	37	38
Non-science and engineering	Science and engineering technologies	Other science and engineering technologies	Female	U.S. citizen or permanent resident	Hispanic or Latino <sup>a</sup>	21	20	30	23	26	34	24	62	50	39
Non-science and engineering	Science and engineering technologies	Other science and engineering technologies	Female	U.S. citizen or permanent resident	American Indian or Alaska Native	3	2	1	0	1	2	2	4	3	C
Non-science and engineering	Science and engineering technologies	Other science and engineering technologies	Female	U.S. citizen or permanent resident	Asian	7	11	9	9	6	2	4	13	10	11
Non-science and engineering	Science and engineering technologies	Other science and engineering technologies	Female	U.S. citizen or permanent resident	Black or African American	23	50	41	33	41	24	34	43	55	33
Non-science and engineering	Science and engineering technologies	Other science and engineering technologies	Female	U.S. citizen or permanent resident	Native Hawaiian or Other Pacific Islander	2	2	0	1	4	1	2	1	2	C
Non-science and engineering	Science and engineering technologies	Other science and engineering technologies	Female	U.S. citizen or permanent resident	White	94	120	130	104	120	100	127	140	139	127
Non-science and engineering	Science and engineering technologies	Other science and engineering technologies	Female	U.S. citizen or permanent resident	More than one race	4	6	7	12	10	9	14	11	14	16
Non-science and engineering	Science and engineering technologies	Other science and engineering technologies	Female	U.S. citizen or permanent resident	Other or unknown race or ethnicity	9	5	11	4	6	3	7	6	4	
Non-science and engineering	Science and engineering technologies	Other science and engineering technologies	Male	U.S. citizen or permanent resident	Hispanic or Latino <sup>a</sup>	84	79	93	122	147	97	114	144	143	139
Non-science and engineering	Science and engineering technologies	Other science and engineering technologies	Male	U.S. citizen or permanent resident	American Indian or Alaska Native	5	5	7	5	14	12	9	5	2	8
Non-science and engineering	Science and engineering technologies	Other science and engineering technologies	Male	U.S. citizen or permanent resident	Asian	32	33	28	17	33	37	38	38	28	22
Non-science and engineering	Science and engineering technologies	Other science and engineering technologies	Male	U.S. citizen or permanent resident	Black or African American	69	96	70	116	129	131	107	118	107	75
Non-science and engineering	Science and engineering technologies	Other science and engineering technologies	Male	U.S. citizen or permanent resident	Native Hawaiian or Other Pacific Islander	5	8	3	6	9	4	5	5	4	

Table 2-1
Associate's degrees awarded, by field, sex, citizenship, race, and ethnicity: 2011–20
(Number)

(Number)		T T													
Field category	Broad field	Detailed field	Sex	Citizenship	Race and ethnicity	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020
Non-science and engineering	Science and engineering technologies	Other science and engineering technologies	Male	U.S. citizen or permanent resident	White	459	514	526	551	632	533	561	593	577	479
Non-science and engineering	Science and engineering technologies	Other science and engineering technologies	Male	U.S. citizen or permanent resident	More than one race	9	14	13	46	26	38	30	15	41	26
Non-science and engineering	Science and engineering technologies	Other science and engineering technologies	Male	U.S. citizen or permanent resident	Other or unknown race or ethnicity	30	21	33	35	25	20	15	28	23	11
Non-science and engineering	Social service professions	Social service professions	Female	U.S. citizen or permanent resident	Hispanic or Latino <sup>a</sup>	403	525	450	496	488	505	549	530	526	529
Non-science and engineering	Social service professions	Social service professions	Female	U.S. citizen or permanent resident	American Indian or Alaska Native	44	48	39	44	48	56	61	60	56	48
Non-science and engineering	Social service professions	Social service professions	Female	U.S. citizen or permanent resident	Asian	22	27	16	17	13	22	21	25	21	38
Non-science and engineering	Social service professions	Social service professions	Female	U.S. citizen or permanent resident	Black or African American	769	817	606	625	546	622	533	500	465	390
Non-science and engineering	Social service professions	Social service professions	Female	U.S. citizen or permanent resident	Native Hawaiian or Other Pacific Islander	4	0	2	4	4	1	5	1	3	1
Non-science and engineering	Social service professions	Social service professions	Female	U.S. citizen or permanent resident	White	1,460	1,702	1,280	1,145	1,062	1,082	978	894	849	736
Non-science and engineering	Social service professions	Social service professions	Female	U.S. citizen or permanent resident	More than one race	26	28	17	35	29	43	43	49	55	48
Non-science and engineering	Social service professions	Social service professions		U.S. citizen or permanent resident	Other or unknown race or ethnicity	150	127	92	84	66	74	59	66	63	44
Non-science and engineering	Social service professions	Social service professions	Female	Temporary resident	NA	16	18	14	20	15	25	12	7	28	8
Non-science and engineering	Social service professions	Social service professions	Male	U.S. citizen or permanent resident	Hispanic or Latino <sup>a</sup>	56	78	76	76	89	73	58	76	67	51
Non-science and engineering	Social service professions	Social service professions	Male	U.S. citizen or permanent resident	American Indian or Alaska Native	9	6	6	12	5	6	17	9	9	12
Non-science and engineering	Social service professions	Social service professions	Male	U.S. citizen or permanent resident	Asian	7	2	2	4	8	5	4	9	5	5
Non-science and engineering	Social service professions	Social service professions	Male	U.S. citizen or permanent resident	Black or African American	139	175	116	120	121	110	97	79	79	43
Non-science and engineering	Social service professions	Social service professions	Male	U.S. citizen or permanent resident	Native Hawaiian or Other Pacific Islander	3	0	1	1	1	0	1	4	0	1
Non-science and engineering	Social service professions	Social service professions	Male	U.S. citizen or permanent resident	White	200	278	216	201	204	186	155	178	129	138
Non-science and engineering	Social service professions	Social service professions	Male	U.S. citizen or permanent resident	More than one race	6	8	3	8	9	1	7	14	12	5

Table 2-1
Associate's degrees awarded, by field, sex, citizenship, race, and ethnicity: 2011–20
(Number)

Field category	Broad field	Detailed field	Sex	Citizenship	Race and ethnicity	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020
Non-science and engineering	Social service professions	Social service professions	Male	U.S. citizen or permanent resident	Other or unknown race or ethnicity	40	26	11	14	15	10	11	5	6	10
Non-science and engineering	Social service professions	Social service professions	Male	Temporary resident	NA	1	7	1	6	4	1	2	2	2	1
Non-science and engineering	Vocational studies and home economics	Vocational studies and home economics	Female	U.S. citizen or permanent resident	Hispanic or Latino <sup>a</sup>	6,056	7,849	7,860	7,828	8,343	8,672	9,003	9,052	9,767	10,287
Non-science and engineering	Vocational studies and home economics	Vocational studies and home economics	Female	U.S. citizen or permanent resident	American Indian or Alaska Native	341	414	372	356	311	337	274	319	249	247
Non-science and engineering	Vocational studies and home economics	Vocational studies and home economics	Female	U.S. citizen or permanent resident	Asian	724	887	833	779	800	901	790	802	900	872
Non-science and engineering	Vocational studies and home economics	Vocational studies and home economics	Female	U.S. citizen or permanent resident	Black or African American	7,244	8,139	7,519	7,137	7,057	6,710	5,801	4,867	5,062	4,568
Non-science and engineering	Vocational studies and home economics	Vocational studies and home economics	Female	U.S. citizen or permanent resident	Native Hawaiian or Other Pacific Islander	161	174	132	108	136	123	130	129	113	110
Non-science and engineering	Vocational studies and home economics	Vocational studies and home economics	Female	U.S. citizen or permanent resident	White	17,453	18,585	18,054	16,256	15,599	14,442	12,739	11,583	10,915	10,264
Non-science and engineering	Vocational studies and home economics	Vocational studies and home economics	Female	U.S. citizen or permanent resident	More than one race	508	552	624	700	748	845	756	761	784	809
Non-science and engineering	Vocational studies and home economics	Vocational studies and home economics	Female	U.S. citizen or permanent resident	Other or unknown race or ethnicity	3,536	4,425	2,968	2,322	2,336	1,894	1,006	898	894	908
Non-science and engineering	Vocational studies and home economics	Vocational studies and home economics	Female	Temporary resident	NA	290	345	299	369	333	370	389	431	464	391
Non-science and engineering	Vocational studies and home economics	Vocational studies and home economics	Male	U.S. citizen or permanent resident	Hispanic or Latino <sup>a</sup>	4,595	5,923	6,215	5,946	6,263	6,410	6,164	6,168	6,160	6,132
Non-science and engineering	Vocational studies and home economics	Vocational studies and home economics	Male	U.S. citizen or permanent resident	American Indian or Alaska Native	253	243	218	238	215	199	201	203	175	163
Non-science and engineering	Vocational studies and home economics	Vocational studies and home economics	Male	U.S. citizen or permanent resident	Asian	805	923	880	832	829	858	804	782	786	832
Non-science and engineering	Vocational studies and home economics	Vocational studies and home economics	Male	U.S. citizen or permanent resident	Black or African American	3,211	3,740	3,708	3,469	3,456	3,286	2,657	2,467	2,340	2,013
Non-science and engineering	Vocational studies and home economics	Vocational studies and home economics	Male	U.S. citizen or permanent resident	Native Hawaiian or Other Pacific Islander	177	153	155	143	132	134	139	95	106	101
Non-science and engineering	Vocational studies and home economics	Vocational studies and home economics	Male	U.S. citizen or permanent resident	White	18,707	19,698	18,831	17,368	16,395	15,031	13,542	12,248	11,737	10,541
Non-science and engineering	Vocational studies and home economics	Vocational studies and home economics	Male	U.S. citizen or permanent resident	More than one race	426	411	458	544	621	661	635	620	606	627
Non-science and engineering	Vocational studies and home economics	Vocational studies and home economics	Male	U.S. citizen or permanent resident	Other or unknown race or ethnicity	3,036	3,749	2,529	2,189	2,102	1,745	948	843	915	1,024

# Table 2-1

# Associate's degrees awarded, by field, sex, citizenship, race, and ethnicity: 2011-20

#### (Number)

Field category	Broad field	Detailed field	Sex	Citizenship	Race and ethnicity	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020
Non-science and	Vocational studies and	Vocational studies and home													
engineering	home economics	economics	Male	Temporary resident	NA	176	209	243	237	212	258	250	282	266	221

NA = not available.

### Note(s):

Race and ethnicity data are available only for U.S. citizens and permanent residents; temporary visa holders include all racial or ethnic groups. Data are based on degree-granting, primarily postsecondary institutions eligible to participate in Title IV federal financial aid programs.

### Source(s):

National Center for Science and Engineering Statistics, special tabulations (2022, Table Builder) of the National Center for Education Statistics, Integrated Postsecondary Education Data System, Completions Survey, provisional release data.

<sup>&</sup>lt;sup>a</sup> Hispanic or Latino may be any race; race categories exclude Hispanic origin.