

Table 32. Number of earned master's degrees awarded in engineering technologies, by citizenship, race/ethnicity, and sex of recipient: 1992-2001

Citizenship and race/ethnicity	1992	1993	1994	1995	1996	1997	1998	2000	2001
Total									
Total	1,278	1,555	1,547	1,577	1,651	1,414	1,700	1,350	1,381
U.S. citizens and permanent residents, total ¹	1,063	1,276	1,256	1,268	1,353	1,153	1,432	1,146	1,129
White, non-Hispanics	817	1,041	994	982	1,053	950	1,115	835	814
Asians/Pacific Islanders	58	40	46	55	61	49	62	53	65
Underrepresented minorities, total	92	94	112	131	135	115	205	160	156
Black, non-Hispanics	64	61	72	85	81	86	150	116	111
Hispanics	23	25	37	40	47	26	49	41	42
American Indians or Alaskan Natives	5	8	3	6	7	3	6	3	3
U.S. citizens and permanent residents, unknown race/ethnicity	96	101	104	100	104	39	50	98	94
Nonresident aliens ²	215	279	291	309	298	261	268	204	252
Men									
Total	971	1,172	1,164	1,136	1,179	1,012	1,158	902	874
U.S. citizens and permanent residents, total ¹	815	961	949	940	990	842	1,002	775	728
White, non-Hispanics	619	783	753	726	777	704	801	585	540
Asians/Pacific Islanders	45	28	33	41	41	34	40	29	41
Underrepresented minorities, total	66	57	75	89	87	76	130	98	89
Black, non-Hispanics	46	32	48	53	51	56	95	63	55
Hispanics	16	18	27	32	32	17	31	33	32
American Indians or Alaskan Natives	4	7	0	4	4	3	4	2	2
U.S. citizens and permanent residents, unknown race/ethnicity	85	93	88	84	85	28	31	63	58
Nonresident aliens ²	156	211	215	196	189	170	156	127	146
Women									
Total	307	383	383	441	472	402	542	448	507
U.S. citizens and permanent residents, total ¹	248	315	307	328	363	311	430	371	401
White, non-Hispanics	198	258	241	256	276	246	314	250	274
Asians/Pacific Islanders	13	12	13	14	20	15	22	24	24
Underrepresented minorities, total	26	37	37	42	48	39	75	62	67
Black, non-Hispanics	18	29	24	32	30	30	55	53	56
Hispanics	7	7	10	8	15	9	18	8	10
American Indians or Alaskan Natives	1	1	3	2	3	0	2	1	1
U.S. citizens and permanent residents, unknown race/ethnicity	11	8	16	16	19	11	19	35	36
Nonresident aliens ²	59	68	76	113	109	91	112	77	106

¹ Racial/ethnic categories are as designated on the survey form. These categories include U.S. citizens and foreign citizens on permanent visas (i.e., resident aliens who have been admitted for permanent residency).

² Nonresident aliens include foreign citizens on temporary visas only.

NOTES: Detailed national data were not released for the academic year ending 1999 by the National Center for Education Statistics.

Data on race/ethnicity of degree recipients were collected on broad fields of study only until 1994; therefore, these trend data could not be adjusted to the exact field taxonomies used by NSF.

Engineering technologies are instructional programs that prepare individuals to support and assist engineering and related professionals or to independently provide such services. Programs stress specialized, practical knowledge related to the mathematical, scientific, or technical aspects of engineering and related sciences.

SOURCE: Tabulated by National Science Foundation/Division of Science Resources Statistics; data from Department of Education/National Center for Education Statistics: Integrated Postsecondary Education Data System Completions Survey