

TABLE 50. Electrical engineering degrees awarded, by degree level and sex of recipient: 1966–2010

Academic year ending	Bachelor's			Master's			Doctorate		
	All recipients	Male	Female	All recipients	Male	Female	All recipients	Male	Female
1966	11,007	10,978	29	3,872	3,850	22	569	567	2
1967	10,843	10,801	42	3,953	3,942	11	675	675	0
1968	10,725	10,682	43	4,226	4,204	22	741	741	0
1969	11,695	11,629	66	4,033	4,011	22	829	826	3
1970	12,288	12,220	68	4,138	4,109	29	857	854	3
1971	12,288	12,212	76	4,282	4,252	30	862	858	4
1972	12,181	12,099	82	4,209	4,157	52	815	810	5
1973	12,377	12,219	158	3,899	3,850	49	787	780	7
1974	11,419	11,302	117	3,499	3,444	55	678	675	3
1975	10,246	10,116	130	3,471	3,413	58	612	603	9
1976	9,874	9,681	193	3,774	3,670	104	592	585	7
1977	10,018	9,750	268	3,788	3,654	134	544	532	12
1978	11,213	10,778	435	3,742	3,600	142	463	451	12
1979	12,440	11,781	659	3,596	3,453	143	533	525	8
1980	13,902	13,000	902	3,842	3,658	184	478	466	12
1981	15,040	13,940	1,100	3,902	3,681	221	478	464	14
1982	16,553	15,142	1,411	4,465	4,177	288	544	525	19
1983	19,205	17,283	1,922	4,819	4,484	335	517	510	7
1984	21,541	19,252	2,289	5,519	5,081	438	593	579	14
1985	23,668	20,936	2,732	5,649	5,154	495	631	603	28
1986	26,112	22,885	3,227	6,147	5,508	639	705	672	33
1987	26,791	23,227	3,564	6,895	6,178	717	691	661	30
1988	25,942	22,418	3,524	7,455	6,642	813	886	848	38
1989	24,318	21,130	3,188	7,849	6,933	916	994	940	54
1990	23,015	20,148	2,867	8,009	7,018	991	1,110	1,039	71
1991	21,520	18,757	2,763	7,942	7,008	934	1,206	1,125	68
1992	20,256	17,801	2,455	8,274	7,229	1,045	1,278	1,163	101
1993	19,598	17,339	2,259	8,828	7,777	1,051	1,354	1,232	108
1994	18,241	15,990	2,251	8,870	7,721	1,149	1,438	1,311	118
1995	17,579	15,409	2,170	8,743	7,539	1,204	1,513	1,350	150
1996	16,667	14,695	1,972	8,156	6,960	1,196	1,501	1,344	144
1997	16,434	14,416	2,018	7,341	6,197	1,144	1,460	1,324	126
1998	16,322	14,310	2,012	7,971	6,595	1,376	1,345	1,207	128
1999	NA	NA	NA	NA	NA	NA	1,236	1,108	117
2000	13,132	11,340	1,792	6,936	5,760	1,176	1,330	1,163	157
2001	13,313	11,411	1,902	6,824	5,638	1,186	1,346	1,186	159
2002	13,338	11,346	1,992	6,591	5,435	1,156	1,211	1,062	143
2003	13,874	11,854	2,020	7,635	6,324	1,311	1,238	1,091	147
2004	14,436	12,286	2,150	9,536	7,777	1,759	1,389	1,195	194
2005	14,442	12,421	2,021	9,071	7,272	1,799	1,547	1,338	205
2006	14,237	12,274	1,963	8,151	6,530	1,621	1,786	1,535	250
2007	13,385	11,770	1,615	7,795	6,319	1,476	1,968	1,661	304

TABLE 50. Electrical engineering degrees awarded, by degree level and sex of recipient: 1966–2010

Academic year ending	Bachelor's			Master's			Doctorate		
	All recipients	Male	Female	All recipients	Male	Female	All recipients	Male	Female
2008	12,634	11,131	1,503	8,657	6,932	1,725	1,887	1,568	318
2009	11,883	10,595	1,288	9,204	7,479	1,725	1,695	1,435	260
2010	11,693	10,357	1,336	9,086	7,380	1,706	1,776	1,460	315

NA = not available; detailed national data were not released by the National Center for Education Statistics for the academic year ending in 1999.

NOTES: Detail may not sum to total because of missing information on sex for some recipients. Counts of doctorates in this field of study include electrical engineering degrees only. Counts of bachelor's and master's degrees in this field include degrees in communications engineering and computer engineering through 1997. For 1998 and later years, counts of bachelor's and master's degrees are of electrical engineering degrees only, and degrees awarded in communications engineering and computer engineering are counted in Other engineering. See appendix A for more information on the fields of study reported among the affected tables.

SOURCES: Tabulated by National Science Foundation/National Center for Science and Engineering Statistics (NSF/NCSES); data from Department of Education/National Center for Education Statistics: Integrated Postsecondary Education Data System Completions Survey and NSF/NCSES: Survey of Earned Doctorates.