

**Table 289.—Earned degrees in engineering conferred by institutions of higher education, by level of degree and sex of student: 1949–50 to 1996–97**

Year	Bachelor's degrees			Master's degrees			Doctor's degrees		
	Total	Men	Women	Total	Men	Women	Total	Men	Women
1	2	3	4	5	6	7	8	9	10
1949–50 .....	52,246	52,071	175	4,496	4,481	15	417	416	1
1959–60 .....	37,679	37,537	142	7,159	7,133	26	786	783	3
1969–70 .....	44,479	44,149	330	15,593	15,421	172	3,681	3,657	24
1970–71 .....	50,046	49,646	400	16,443	16,258	185	3,638	3,615	23
1971–72 .....	51,164	50,638	526	16,960	16,688	272	3,671	3,649	22
1972–73 .....	51,265	50,652	613	16,619	16,341	278	3,492	3,438	54
1973–74 .....	50,286	49,490	796	15,379	15,023	356	3,312	3,257	55
1974–75 .....	46,852	45,838	1,014	15,348	14,973	375	3,108	3,042	66
1975–76 .....	46,331	44,871	1,460	16,342	15,760	582	2,821	2,755	66
1976–77 .....	49,283	47,065	2,218	16,245	15,525	720	2,586	2,513	73
1977–78 .....	55,654	51,945	3,709	16,398	15,533	865	2,440	2,383	57
1978–79 .....	62,375	57,201	5,174	15,495	14,544	951	2,506	2,423	83
1979–80 .....	68,893	62,488	6,405	16,243	15,101	1,142	2,507	2,412	95
1980–81 .....	75,000	67,301	7,699	16,709	15,347	1,362	2,561	2,457	104
1981–82 .....	80,005	70,899	9,106	17,939	16,311	1,628	2,636	2,496	140
1982–83 .....	89,018	78,096	10,922	19,344	17,548	1,796	2,831	2,706	125
1983–84 .....	94,185	82,092	12,093	20,655	18,500	2,155	2,981	2,816	165
1984–85 .....	95,828	83,232	12,596	21,555	19,247	2,308	3,230	3,022	208
1985–86 .....	95,660	83,117	12,543	21,657	19,165	2,492	3,410	3,181	229
1986–87 .....	92,816	80,104	12,712	22,654	19,804	2,850	3,818	3,555	263
1987–88 .....	88,506	76,372	12,134	23,385	20,476	2,909	4,191	3,898	293
1988–89 .....	85,002	73,436	11,566	24,568	21,374	3,194	4,523	4,123	400
1989–90 .....	81,322	70,071	11,251	24,772	21,357	3,415	4,981	4,536	445
1990–91 .....	78,650	67,738	10,912	24,958	21,430	3,528	5,272	4,787	485
1991–92 .....	77,541	66,716	10,825	25,977	22,143	3,834	5,499	4,972	527
1992–93 .....	78,051	66,836	11,215	28,726	24,454	4,272	5,843	5,283	560
1993–94 .....	78,225	66,597	11,628	29,754	25,154	4,600	5,979	5,315	664
1994–95 .....	78,154	65,933	12,221	29,670	24,836	4,834	6,128	5,399	729
1995–96 .....	77,437	64,956	12,481	28,566	23,641	4,925	6,380	5,580	800
1996–97 .....	75,157	62,648	12,509	26,827	21,928	4,899	6,210	5,446	764

NOTE.—Includes degrees in engineering; engineering-related technologies; construction trades; and mechanics and repairers from 1969–70 through 1996–97.

SOURCE: U.S. Department of Education, National Center for Education Statistics, Higher Education General Information Survey (HEGIS), "Degrees and Other Formal Awards Conferred" surveys, and Integrated Postsecondary Education Data System (IPEDS), "Completions" surveys. (This table was prepared June 1999.)