

TABLE 49. Chemical engineering degrees awarded, by degree level and sex of recipient: 1966–2006

Academic year ending	Bachelor's			Master's			Doctorate		
	Total	Men	Women	Total	Men	Women	Total	Men	Women
1966	2,981	2,958	23	1,072	1,065	7	367	365	2
1967	2,997	2,969	28	1,028	1,021	7	330	327	3
1968	3,395	3,365	30	1,251	1,237	14	377	374	3
1969	3,768	3,715	53	1,227	1,216	11	422	419	3
1970	3,995	3,938	57	1,127	1,109	18	457	454	3
1971	3,907	3,843	64	1,200	1,173	27	407	403	4
1972	3,967	3,887	80	1,259	1,230	29	391	389	2
1973	3,968	3,874	94	1,139	1,117	22	424	420	4
1974	3,826	3,706	120	1,111	1,080	31	418	409	9
1975	3,420	3,273	147	1,078	1,051	27	396	391	5
1976	3,543	3,254	289	1,129	1,088	41	335	327	8
1977	3,986	3,534	452	1,179	1,110	69	329	319	10
1978	5,205	4,453	752	1,335	1,245	90	282	277	5
1979	6,442	5,387	1,055	1,276	1,156	120	315	306	9
1980	7,276	5,989	1,287	1,393	1,249	144	316	302	14
1981	7,639	6,274	1,365	1,406	1,230	176	317	306	11
1982	8,059	6,447	1,612	1,409	1,222	187	333	314	19
1983	8,550	6,761	1,789	1,545	1,369	176	392	369	23
1984	9,192	7,115	2,077	1,798	1,590	208	409	382	27
1985	8,941	6,848	2,093	1,814	1,529	285	504	463	41
1986	7,411	5,805	1,606	1,641	1,401	240	531	470	61
1987	6,114	4,574	1,540	1,386	1,143	243	584	524	60
1988	4,654	3,522	1,132	1,322	1,107	215	684	619	65
1989	4,187	3,017	1,170	1,321	1,092	229	712	632	80
1990	3,834	2,745	1,089	1,205	1,013	192	658	580	78
1991	3,728	2,564	1,164	1,025	852	173	691	605	83
1992	4,123	2,854	1,269	1,145	914	231	725	609	113
1993	4,899	3,335	1,564	1,220	996	224	737	638	94
1994	5,636	3,953	1,683	1,287	1,008	279	725	609	113
1995	6,391	4,367	2,024	1,369	1,063	306	708	597	109
1996	6,708	4,537	2,171	1,416	1,110	306	798	653	143
1997	6,977	4,701	2,276	1,345	1,013	332	767	641	122
1998	6,721	4,525	2,196	1,372	1,028	344	776	630	140
1999	NA	NA	NA	NA	NA	NA	674	550	123
2000	6,219	4,016	2,203	1,352	1,008	344	726	571	152
2001	6,088	4,033	2,055	1,368	1,016	352	730	547	180
2002	5,946	3,823	2,123	1,267	932	335	705	527	176
2003	5,545	3,532	2,013	1,365	1,022	343	649	494	155
2004	5,185	3,352	1,833	1,506	1,089	417	726	553	173
2005	4,889	3,113	1,776	1,506	1,081	425	875	662	210
2006	4,857	3,179	1,678	1,432	1,046	386	893	660	231

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

NOTES: See appendix B for specific fields that are included in this field of study. Detail may not sum to total because of missing information on sex for some recipients.

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