

TABLE C-5. Bachelor's degrees, by field and sex: 1997–2006

Field and sex	1997	1998	2000	2001	2002	2003	2004	2005	2006
All fields	1,186,589	1,199,579	1,253,121	1,257,648	1,305,730	1,359,843	1,407,009	1,437,200	1,473,735
S&E	388,482	390,618	398,622	400,206	415,611	441,087	455,848	466,003	473,533
Sciences	326,130	329,704	339,086	340,948	354,972	377,314	391,173	399,870	405,412
Agricultural sciences	17,361	17,967	18,244	17,467	17,360	17,693	17,041	17,111	17,300
Biological sciences	65,139	67,112	64,904	62,089	61,768	63,582	64,762	67,982	72,938
Computer sciences	25,393	27,674	37,388	43,184	49,135	56,329	57,405	50,564	43,277
Earth, atmospheric, and ocean sciences	4,466	4,321	4,047	3,968	3,984	3,949	3,903	3,959	3,998
Atmospheric sciences	431	443	490	456	525	562	572	677	662
Earth sciences	3,830	3,665	3,359	3,334	3,234	3,252	3,170	3,146	3,231
Ocean sciences	205	213	198	178	225	135	161	136	105
Mathematics and statistics	12,723	12,094	11,735	11,455	12,273	12,882	13,755	14,840	15,311
Physical sciences	15,264	15,273	14,580	14,163	14,016	14,122	14,240	15,030	16,405
Astronomy	140	168	160	240	276	271	292	331	366
Chemistry	10,926	10,873	10,390	9,822	9,448	9,332	9,305	9,937	10,891
Physics	3,393	3,455	3,362	3,457	3,651	3,922	4,156	4,210	4,577
Other physical sciences	805	777	668	644	641	597	487	552	571
Psychology	74,734	74,457	74,654	74,168	77,323	79,115	82,510	85,936	88,285
Social sciences	111,050	110,806	113,534	114,454	119,113	129,642	137,557	144,448	147,898
Anthropology	6,759	6,894	7,057	6,898	7,198	7,542	7,629	7,739	8,100
Area/ethnic studies	5,257	5,441	5,617	5,561	5,844	5,745	6,242	6,611	6,975
Economics	17,701	18,244	19,400	20,377	21,827	23,871	24,933	25,164	24,703
History of science	31	39	92	101	103	103	140	117	113
Linguistics	577	680	727	757	861	920	1,047	1,053	1,201
Political science and public administration	37,807	36,654	36,439	36,651	38,573	43,735	47,353	51,417	53,397
Sociology	24,750	24,884	25,685	25,363	25,318	26,191	27,030	28,576	28,549
Other social sciences	18,168	17,970	18,517	18,746	19,389	21,535	23,183	23,771	24,860
Engineering	62,352	60,914	59,536	59,258	60,639	63,773	64,675	66,133	68,121
Aerospace engineering	1,290	1,247	1,267	1,498	1,747	2,017	2,318	2,384	2,753
Chemical engineering	6,977	6,721	6,219	6,088	5,946	5,545	5,185	4,889	4,857
Civil engineering	12,010	11,522	9,596	8,949	8,891	9,367	9,399	9,797	10,663
Electrical engineering	16,434	16,322	17,672	18,371	18,977	20,729	21,342	21,412	19,851
Industrial engineering	3,997	3,988	3,937	3,818	3,976	3,939	3,807	3,938	3,880
Materials engineering	1,063	1,007	972	930	933	950	865	906	1,006
Mechanical engineering	13,806	13,363	13,109	13,160	13,377	14,044	14,368	14,908	16,175
Other engineering	6,775	6,744	6,764	6,444	6,792	7,182	7,391	7,899	8,936
Non-S&E	798,107	808,961	854,499	857,442	890,119	918,756	951,161	971,197	1,000,202
Female									
All fields	661,307	673,865	716,963	721,625	751,773	783,866	810,817	828,938	851,824
S&E	187,011	190,397	200,953	202,583	211,203	222,389	229,939	235,197	239,273
Sciences	175,541	179,058	188,737	190,669	198,516	209,419	216,682	222,000	225,973
Agricultural sciences	7,267	7,743	8,464	8,491	8,634	8,959	8,714	8,731	8,907
Biological sciences	35,266	37,101	37,958	37,084	37,695	39,533	40,440	42,283	45,032
Computer sciences	6,903	7,439	10,474	11,900	13,504	15,190	14,406	11,235	8,852
Earth, atmospheric, and ocean sciences	1,542	1,599	1,617	1,622	1,702	1,651	1,647	1,660	1,646
Atmospheric sciences	83	104	114	132	151	176	203	241	219
Earth sciences	1,385	1,403	1,409	1,400	1,446	1,406	1,358	1,351	1,358
Ocean sciences	74	92	94	90	105	69	86	68	69
Mathematics and statistics	5,889	5,659	5,604	5,497	5,762	5,879	6,318	6,625	6,878

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Field and sex	1997	1998	2000	2001	2002	2003	2004	2005	2006
Physical sciences	5,882	5,994	5,990	5,911	5,982	5,884	6,002	6,420	6,957
Astronomy	46	58	54	95	116	110	123	143	131
Chemistry	4,883	4,973	4,907	4,775	4,729	4,682	4,755	5,146	5,637
Physics	652	666	724	756	826	840	908	903	946
Other physical sciences	301	297	305	285	311	252	216	228	243
Psychology	55,243	55,400	57,114	57,467	59,926	61,499	64,208	66,833	68,351
Social sciences	57,549	58,123	61,516	62,697	65,311	70,824	74,947	78,213	79,350
Anthropology	4,313	4,480	4,742	4,706	4,926	5,229	5,280	5,379	5,606
Area/ethnic studies	3,256	3,441	3,572	3,657	3,808	3,690	4,080	4,266	4,512
Economics	5,448	5,791	6,384	6,924	7,389	8,096	8,281	8,141	7,661
History of science	17	18	52	56	63	54	73	64	67
Linguistics	393	483	498	512	612	626	717	729	754
Political science and public administration	17,854	17,320	18,347	18,637	19,743	22,466	24,288	26,325	26,961
Sociology	16,904	17,122	18,028	17,923	18,011	18,638	19,310	20,138	19,997
Other social sciences	9,364	9,468	9,893	10,282	10,759	12,025	12,918	13,171	13,792
Engineering	11,470	11,339	12,216	11,914	12,687	12,970	13,257	13,197	13,300
Aerospace engineering	202	197	238	304	312	384	413	404	501
Chemical engineering	2,276	2,196	2,203	2,055	2,123	2,013	1,833	1,776	1,678
Civil engineering	2,569	2,576	2,333	2,041	2,224	2,249	2,279	2,349	2,422
Electrical engineering	2,018	2,012	2,350	2,542	2,720	2,909	3,032	2,833	2,571
Industrial engineering	1,079	1,020	1,307	1,224	1,341	1,312	1,265	1,269	1,172
Materials engineering	259	235	268	263	285	276	270	282	269
Mechanical engineering	1,635	1,636	1,784	1,739	1,783	1,861	1,952	1,953	2,107
Other engineering	1,432	1,467	1,733	1,746	1,899	1,966	2,213	2,331	2,580
Non-S&E	474,296	483,468	516,010	519,042	540,570	561,477	580,878	593,741	612,551
Male									
All fields	525,282	525,714	536,158	536,023	553,957	575,977	596,192	608,262	621,911
S&E	201,471	200,221	197,669	197,623	204,408	218,698	225,909	230,806	234,260
Sciences	150,589	150,646	150,349	150,279	156,456	167,895	174,491	177,870	179,439
Agricultural sciences	10,094	10,224	9,780	8,976	8,726	8,734	8,327	8,380	8,393
Biological sciences	29,873	30,011	26,946	25,005	24,073	24,049	24,322	25,699	27,906
Computer sciences	18,490	20,235	26,914	31,284	35,631	41,139	42,999	39,329	34,425
Earth, atmospheric, and ocean sciences	2,924	2,722	2,430	2,346	2,282	2,298	2,256	2,299	2,352
Atmospheric sciences	348	339	376	324	374	386	369	436	443
Earth sciences	2,445	2,262	1,950	1,934	1,788	1,846	1,812	1,795	1,873
Ocean sciences	131	121	104	88	120	66	75	68	36
Mathematics and statistics	6,834	6,435	6,131	5,958	6,511	7,003	7,437	8,215	8,433
Physical sciences	9,382	9,279	8,590	8,252	8,034	8,238	8,238	8,610	9,448
Astronomy	94	110	106	145	160	161	169	188	235
Chemistry	6,043	5,900	5,483	5,047	4,719	4,650	4,550	4,791	5,254
Physics	2,741	2,789	2,638	2,701	2,825	3,082	3,248	3,307	3,631
Other physical sciences	504	480	363	359	330	345	271	324	328
Psychology	19,491	19,057	17,540	16,701	17,397	17,616	18,302	19,103	19,934
Social sciences	53,501	52,683	52,018	51,757	53,802	58,818	62,610	66,235	68,548
Anthropology	2,446	2,414	2,315	2,192	2,272	2,313	2,349	2,360	2,494
Area/ethnic studies	2,001	2,000	2,045	1,904	2,036	2,055	2,162	2,345	2,463
Economics	12,253	12,453	13,016	13,453	14,438	15,775	16,652	17,023	17,042
History of science	14	21	40	45	40	49	67	53	46
Linguistics	184	197	229	245	249	294	330	324	447
Political science and public administration	19,953	19,334	18,092	18,014	18,830	21,269	23,065	25,092	26,436
Sociology	7,846	7,762	7,657	7,440	7,307	7,553	7,720	8,438	8,552
Other social sciences	8,804	8,502	8,624	8,464	8,630	9,510	10,265	10,600	11,068

TABLE C-5. Bachelor's degrees, by field and sex: 1997–2006

Field and sex	1997	1998	2000	2001	2002	2003	2004	2005	2006
Engineering	50,882	49,575	47,320	47,344	47,952	50,803	51,418	52,936	54,821
Aerospace engineering	1,088	1,050	1,029	1,194	1,435	1,633	1,905	1,980	2,252
Chemical engineering	4,701	4,525	4,016	4,033	3,823	3,532	3,352	3,113	3,179
Civil engineering	9,441	8,946	7,263	6,908	6,667	7,118	7,120	7,448	8,241
Electrical engineering	14,416	14,310	15,322	15,829	16,257	17,820	18,310	18,579	17,280
Industrial engineering	2,918	2,968	2,630	2,594	2,635	2,627	2,542	2,669	2,708
Materials engineering	804	772	704	667	648	674	595	624	737
Mechanical engineering	12,171	11,727	11,325	11,421	11,594	12,183	12,416	12,955	14,068
Other engineering	5,343	5,277	5,031	4,698	4,893	5,216	5,178	5,568	6,356
Non-S&E	323,811	325,493	338,489	338,400	349,549	357,279	370,283	377,456	387,651

NOTE: Data not available for 1999.

SOURCE: National Science Foundation, Division of Science Resources Statistics, special tabulations of U.S. Department of Education, National Center for Education Statistics, Integrated Postsecondary Education Data System, Completions Survey, 1997–2006.