

Table C-1B. Part-time graduate students in science, engineering, and health fields in doctorate-granting institutions, by field: 1975-95

Year	Total, all surveyed fields	Sciences									
		Sciences, total	Physical sciences	Earth, atmospheric, & ocean sciences	Mathematical sciences	Computer sciences	Agricultural sciences	Biological sciences	Psychology	Social sciences	
1975	87,729	52,620	3,522	1,919	4,664	3,282	1,563	6,805	8,109	22,756	
1976	88,057	52,650	3,489	2,026	4,789	3,184	1,581	6,973	7,500	23,108	
1977	93,484	53,786	3,378	2,288	4,408	3,689	1,666	7,787	7,705	22,865	
1978 ¹	90,350	51,674	3,219	2,203	3,898	3,903	1,826	7,145	7,191	22,289	
1979	97,894	56,941	3,281	2,443	4,338	4,624	1,959	7,246	7,979	25,071	
1980	101,353	59,057	3,207	2,421	4,410	5,556	2,019	7,039	8,393	26,012	
1981	104,435	58,863	3,250	2,545	4,472	6,811	1,763	6,662	8,247	25,113	
1982	107,602	61,221	3,284	2,876	4,727	7,702	2,128	6,743	8,524	25,237	
1983	108,236	58,421	3,375	2,829	4,690	8,915	2,146	6,425	8,440	21,601	
1984	109,678	58,741	3,355	3,056	4,568	10,428	2,026	6,303	8,866	20,139	
1985	115,369	61,694	3,489	3,372	4,252	11,758	1,998	6,803	9,420	20,602	
1986	117,561	61,224	3,580	3,151	4,090	12,049	1,849	6,752	9,066	20,687	
1987	118,441	62,156	3,422	3,268	4,026	12,603	1,740	6,397	9,345	21,355	
1988	118,581	63,261	3,558	3,038	4,279	13,023	1,722	6,369	9,761	21,511	
1989	118,773	63,048	3,513	2,969	4,058	12,641	1,834	6,354	9,585	22,094	
1990	123,612	65,462	3,649	3,016	4,282	13,201	1,894	6,863	10,363	22,194	
1991	126,547	67,282	3,536	3,258	4,261	13,471	1,946	6,886	11,299	22,625	
1992	131,451	69,771	3,603	3,315	4,191	14,041	2,043	7,432	11,480	23,666	
1993	133,529	70,884	3,618	3,278	3,905	14,366	2,119	7,446	11,223	24,929	
1994	132,421	69,599	3,390	3,367	3,926	13,484	2,334	7,457	11,098	24,543	
1995	130,676	69,015	3,586	3,323	3,643	12,954	2,439	7,572	10,643	24,855	
		Engineering									
		Engineering, total	Aerospace engineering	Chemical engineering	Civil engineering	Electrical engineering	Industrial engineering	Mechanical engineering	Metallurgical & materials engineering	Other engineering	Health fields
1975	28,529	411	1,434	4,831	7,741	7,105	3,393	533	3,081	6,580	
1976	27,584	296	1,413	4,524	7,455	6,746	3,143	480	3,527	7,823	
1977	28,732	318	1,228	4,667	8,328	6,679	3,518	550	3,444	10,966	
1978 ¹	27,060	315	1,286	4,442	8,045	5,827	3,254	526	3,365	11,616	
1979	28,283	325	1,253	4,608	8,083	6,548	3,283	536	3,647	12,670	
1980	28,097	406	1,341	4,456	8,500	5,405	3,504	603	3,882	14,199	
1981	29,760	396	1,321	4,549	8,919	5,530	3,656	628	4,761	15,812	
1982	29,696	414	1,382	4,143	9,464	5,193	3,747	603	4,750	16,685	
1983	33,051	448	1,536	4,534	11,084	5,416	4,042	687	5,304	16,764	
1984	33,406	468	1,518	4,582	11,527	5,384	4,559	728	4,640	17,531	
1985	35,813	526	1,504	4,668	12,382	6,492	4,683	784	4,774	17,862	
1986	37,043	633	1,334	4,456	12,402	7,113	5,122	765	5,218	19,294	
1987	36,988	625	1,344	4,209	12,929	7,391	5,291	860	4,339	19,297	
1988	35,470	669	1,193	4,219	13,052	6,506	4,945	809	4,077	19,850	
1989	34,866	715	1,108	4,345	12,938	5,698	4,932	814	4,316	20,859	
1990	35,853	897	1,194	4,643	12,727	5,611	5,102	926	4,753	22,297	
1991	36,270	795	1,242	5,127	12,831	6,068	5,219	997	3,991	22,995	
1992	37,144	730	1,353	5,982	12,855	6,496	5,439	1,098	3,191	24,536	
1993	36,904	678	1,388	5,993	12,548	6,760	5,302	990	3,245	25,741	
1994	35,854	686	1,442	6,189	11,487	6,900	5,218	987	2,945	26,968	
1995	34,174	619	1,397	5,982	10,589	6,902	4,679	957	3,049	27,487	

¹ Distribution by sex data was not requested in 1978; totals represent estimates based on 1977 and 1979 data.

SOURCE: National Science Foundation/SRS, Survey of Graduate Students and Postdoctorates in Science and Engineering