Table B-7B. Part-time graduate students in science, engineering, and health fields in Historically Black Colleges and Universities (HBCUs), by field: 1975-1999

Year	Total, science and engineering	Sciences								
		Sciences, total	Physical sciences	Earth, atmospheric, & ocean sciences	Mathematical sciences	Computer sciences	Agricultural sciences	Biological sciences	Psychology	Social sciences
1975	709	617	49	8	130	38	15	119	83	175
1976	924	834	51	10	149	55	14	191	110	254
1977	1,092	1,008	54	8	142	74	34	157	103	436
1978[1]	857	790	37	7	97	13	27	85	91	433
1979	1,107	1,054	47	7	82	54	45	146	99	574
1980	936	863	36	10	53	43	31	149	113	428
1981	933	861	29	5	48	63	41	131	115	429
1982	982	907	32	2	95	79	41	118	107	433
1983	1,162	1,046	48	5	98	86	43	82	252	432
1984[2]	1,401	1,254	89	14	127	118	30	114	263	499
1985[2]	1,221	1,135	58	9	99	92	39	110	245	483
1986[2]	1,261	1,084	60	12	122	73	29	99	236	453
1987[2]	1,068	981	56	7	91	66	16	84	211	450
1988	1,146	1,062	56	18	83	68	23	115	241	458
1989	1,270	1,177	104	10	95	121	21	108	243	475
1990	1,460	1,302	102	24	84	188	25	106	273	500
1991	1,374	1,246	83	29	83	176	23	107	248	497
1992	1,541	1,395	99	48	83	213	26	136	288	502
1993	1,421	1,331	64	44	95	148	59	117	306	498
1994	1,565	1,468	90	34	93	172	74	110	329	566
1995	1,712	1,601	105	51	78	200	55	193	280	639
1996	1,836	1,677	94	43	87	219	66	169	299	700
1997	1,834	1,698	105	33	74	207	49	180	330	720
1998	1,791	1,639	71	35	64	227	56	192	287	707
1999	1,980	1,850	55	39	66	215	68	175	496	736

Year	Engineering									Health fields
	Engineering, total	Aerospace engineering	Chemical engineering	Civil engineering	Electrical engineering	Industrial engineering	Mechanical engineering	Metallurgical & materials engineering	Other engineering	
1975	92	0	0	28	22	3	4	0	35	67
1976	90	0	0	22	17	2	6	0	43	49
1977	84	0	0	22	25	0	7	0	30	50
1978[1]	67	0	0	19	21	0	6	0	21	22
1979	53	0	0	13	9	0	5	0	26	58
1980	73	0	0	17	9	10	5	0	32	48
1981	72	0	0	10	7	0	5	0	50	47
1982	75	0	0	13	7	0	4	0	51	57
1983	116	0	0	13	10	13	13	0	67	53
1984[2]	147	0	0	27	29	15	30	0	46	65
1985[2]	86	0	0	4	27	2	10	0	43	48
1986[2]	177	0	0	15	16	0	3	0	143	42
1987[2]	87	0	0	17	25	0	5	0	40	43
1988	84	0	0	17	7	6	10	0	44	43
1989	93	0	0	15	25	7	8	0	38	40
1990	158	0	0	32	51	8	28	0	39	48
1991	128	0	1	43	28	10	13	0	33	94
1992	146	0	4	40	34	10	30	0	28	93
1993	90	0	2	26	32	12	7	0	11	108
1994	97	0	0	24	24	13	8	0	28	94
1995	111	0	0	36	20	8	12	0	35	159
1996	159	0	0	61	28	19	11	0	40	103
1997	136	0	3	26	13	30	25	0	39	188
1998	152	0	6	38	19	27	8	0	54	239
1999	130	0	3	37	8	20	7	1	54	239

1 Master's-granting institutions were not surveyed in 1978; totals represent estimates based on 1977 and 1979 data.

2 These figures include estimated data for master's-granting institutions, which were surveyed on a sample basis from 1984 - 1987. See "Technical Notes" for further information.

SOURCE: National Science Foundation/Division of Science Resources Studies, Survey of Graduate Students and Postdoctorates in Science and Engineering