Table 8-16
S&E graduate students per 1,000 individuals 25–34 years old, by state: 1993, 1998, and 2003

State	S&E graduate students			Population 25–34 years old			S&E graduate students/ 1,000 individuals 25–34 years old		
	1993	1998	2003	1993	1998	2003	1993	1998	2003
United States	433,630	402,268	468,837	41,797,082	38,743,134	39,872,598	10.37	10.38	11.76
Alabama	5,820	5,118	5,859	637,081	621,468	595,804	9.14	8.24	9.83
Alaska	829	695	761	102,465	75,618	82,478	8.09	9.19	9.23
Arizona	6,974	6,417	7,104	638,087	641,023	803,477	10.93	10.01	8.84
Arkansas	2,018	2,038	2,173	344,514	331,366	353,978	5.86	6.15	6.14
California	54,281	51,615	63,595	5,650,931	5,203,609	5,296,858	9.61	9.92	12.01
Colorado	8,793	8,385	10,386	580,405	531,951	716,024	15.15	15.76	14.51
Connecticut	6,505	5,889	7,013	542,514	467,651	416,710	11.99	12.59	16.83
Delaware	1,533	1,459	1,664	120,081	116,487	107,029	12.77	12.53	15.55
District of Columbia	8,979	7,214	7,686	117,025	100,486	109,290	76.73	71.79	70.33
Florida	14,273	13,897	18,690	2,079,987	1,928,332	2,111,800	6.86	7.21	8.85
Georgia	8,677	8,466	9,907	1,196,457	1,211,587	1,349,465	7.25	6.99	7.34
Hawaii	1,747	1,575	1,761	189,366	154,881	164,500	9.23	10.17	10.71
Idaho	1,479	1,474	1,979	149,057	151,433	179,230	9.92	9.73	11.04
Illinois	22,573	21,822	23,866	1,926,485	1,743,624	1,805,301	11.72	12.52	13.22
Indiana	9,278	7,952	8,964	883,464	838,946	816,357	10.50	9.48	10.98
Iowa	4,996	4,331	5,145	399,918	364,603	362,158	12.49	11.88	14.21
Kansas	4,960	5,645	6,326	388,218	348,681	352,433	12.78	16.19	17.95
Kentucky	3,640	3,442	4,478	583,619	549,127	562,218	6.24	6.27	7.96
Louisiana	5,379	5,161	6,382	655,495	586,604	591,648	8.21	8.80	10.79
Maine	786	586	679	188,363	169,350	146,110	4.17	3.46	4.65
Maryland	9,124	9,160	10,667	882,453	789,089	720,652	10.34	11.61	14.80
Massachusetts	19,991	19,597	22,016	1,061,596	979,008	888,560	18.83	20.02	24.78
Michigan	15,982	14,405	16,937	1,498,084	1,393,047	1,312,899	10.67	10.34	12.90
Minnesota	7,035	6,662	7,205	738,253	647,066	673,520	9.53	10.30	10.70
Mississippi	2,635	2,943	2,511	381,258	380,593	382,352	6.91	7.73	6.57
Missouri	6,289	5,658	7,175	806,964	736,889	737,924	7.79	7.68	9.72
Montana	1,319	1,225	1,446	108,799	95,376	103,918	12.12	12.84	13.91
Nebraska	2,843	2,252	2,784	237,918	211,365	225,838	11.95	10.65	12.33
Nevada	1,406	1,461	1,868	241,481	251,140	343,535	5.82	5.82	5.44
New Hampshire	1,144	1,141	1,458	191,727	181,466	149,659	5.97	6.29	9.74
New Jersey	11,312	10,316	11,959	1,292,830	1,137,612	1,116,460	8.75	9.07	10.71
New Mexico	3,577	2,950	3,774	241,534	216,029	231,163	14.81	13.66	16.33
New York	42,348	38,646	41,532	3,027,979	2,701,240	2,670,831	13.99	14.31	15.55
North Carolina	9,290	9,820	11,543	1,132,784	1,129,041	1,227,593	8.20	8.70	9.40
North Dakota	920	958	1,534	93,082	80,870	77,532	9.88	11.85	19.79
Ohio	19,254	16,364	17,966	1,704,983	1,566,982	1,465,077	11.29	10.44	12.26
Oklahoma	4,301	3,840	4,553	469,762	424,994	461,427	9.16	9.04	9.87
Oregon	4,215	3,585	4,369	440,878	427,402	500,562	9.56	8.39	8.73
Pennsylvania	19,901	18,325	20,555	1,788,478	1,617,666	1,475,595	11.13	11.33	13.93
Rhode Island	2,022	1,550	1,878	163,192	150,218	136,881	12.39	10.32	13.72
South Carolina	3,877	3,342	3,440	581,100	566,157	560,094	6.67	5.90	6.14
South Dakota	947	829	1,000	100,108	87,577	90,400	9.46	9.47	11.06
Tennessee	6,474	5,891	6,646	797,271	787,562	820,123	8.12	7.48	8.10
Texas	29,886	26,525	32,820	2,992,253	2,811,983	3,284,470	9.99	9.43	9.99
Utah	4,127	3,729	4,710	284,718	291,726	380,431	14.50	12.78	12.38
Vermont	669	610	613	87,896	84,759	70,529	7.61	7.20	8.69
Virginia	11,332	11,202	12,892	1,136,797	1,069,562	1,017,047	9.97	10.47	12.68
Washington	6,057	5,813	6,689	850,276	802,313	854,311	7.12	7.25	7.83
West Virginia	2,129	2,145	2,390	238,946	227,943	224,273	8.91	9.41	10.66
Wisconsin	8,827	7,354	8,620	787,430	706,440	686,324	11.21	10.41	12.56
Wyoming	877	789	869	62,720	53,192	59,750	13.98	14.83	14.54
Puerto Rico	2,004	2,464	3,366	NA	NA	543,455	NA	NA	6.19

NA = not available

SOURCES: National Science Foundation, Division of Science Resources Statistics, Survey of Graduate Students and Postdoctorates in Science and Engineering; and U.S. Census Bureau, Population Division.

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