

## Chemistry Degrees by Sex: 1948-1997 (updated 5/2000)

Year	BA/BS	BA/BS	BA/BS	BA/BS	MS	MS	MS	MS	PHD	PHD	PHD	PHD
	#	#	#	%	#	#	#	%	#	#	#	%
	# Total	Men	Women	Women	# Total	Men	Women	Women	# Total	Men	Women	Women
1947-48	7,429	5,361	2,068	27.8	1,360	1,145	215	15.8	969	539	30	5.3
1948-49	9,132	7,429	1,703	18.6	1,409	1,214	213	11.9	1,031	712	37	4.4
1949-50	10,597	9,124	1,473	13.9	1,576	1,368	208	13.2	953	914	39	4.1
1950-51*	8,696	7,392	1,304	15	1,493	1,314	179	12	992	949	43	4.3
1951-52	6,794	5,707	1,087	16	1,409	1,241	168	11.9	1,031	986	45	4.4
1952-53*	6,273	5,207	1,066	17	1,254	1,107	147	11.7	1,022	978	44	4.3
1953-54	5,752	4,705	1,047	18.2	1,098	972	126	11.5	1,013	968	45	4.4
1954-55*	5,947	4,847	1,100	18.5	1,131	1,003	128	11.3	1,000	950	50	5
1955-56	6,141	4,968	1,173	19.1	1,164	1,035	129	11.1	986	934	52	5.3
1956-57	6,591	4,003	1,294	19.6	1,047	913	134	12.8	1,003	955	48	4.8
1957-58	6,982	5,683	1,299	18.6	1,125	959	167	14.8	939	890	49	5.2
1958-59	7,308	5,897	1,411	19.3	1,145	981	164	14.3	1009	960	49	4.9
1959-60	7,569	5,987	1,582	20.9	1,228	1,025	203	16.5	1,048	1,000	48	4.6
1960-61	7,604	6,096	1,508	19.8	1,313	1,113	200	15.2	1,131	1,074	57	5.0
1961-62	8,047	6,357	1,690	21	1,401	1161.4	240	17.1	1,114	1,045	69	6.2
1962-63	8,823	7,055	1,768	20.0	1,463	1,204	259	17.7	1,254	1,176	78	6.3
1963-64	9,660	7,776	1,884	19.5	1,560	1,285	275	17.6	1,271	1,179	92	7.2
1964-65	10,047	8,111	1,936	19.3	1,715	1,387	328	19.1	1,414	1,313	101	7.1
1965-66	9,687	7,914	1,773	18.3	1,817	1,470	347	19.1	1,533	1,443	90	5.9
1966-67	9,872	8,101	1,771	17.9	1,831	1,484	347	19.0	1,744	1,626	118	6.8
1967-68	10,783	8,853	1,930	17.9	1,977	1,576	401	20.3	1,723	1,583	140	8.1
1968-69	11,807	9,651	2,156	18.3	2,070	1,689	381	18.4	1,941	1,796	145	7.5
1969-70	11,519	9,453	2,066	17.9	2,138	1,662	476	22.3	2,207	2,039	168	7.6
1970-71	11,063	9,026	2,037	18.4	2,275	1,787	488	21.5	2,159	1,986	173	8.0
1971-72	10,590	8,533	2,057	19.4	2,248	1,748	500	22.2	1,971	1,778	193	9.8
1972-73	10,128	8,208	1,920	19.0	2,225	1,761	464	20.9	1,872	1,694	178	9.5
1973-74	10,438	8,353	2,085	20.0	2,125	1,661	464	21.8	1,823	1,650	173	9.5
1974-75	10,549	8,210	2,339	22.2	1,986	1,580	406	20.4	1,822	1,618	204	11.2
1975-76	11,022	8,550	2,472	22.4	1,783	1,406	377	21.1	1,621	1,425	196	12.1
1976-77	11,215	8,659	2,556	22.8	1,767	1,324	443	25.1	1,568	1,381	187	11.9
1977-78	11,315	8,518	2,797	24.7	1,886	1,445	441	23.4	1,521	1,318	203	13.3
1978-79	11,509	8,458	3,051	26.5	1,757	1,312	445	25.3	1,516	1,286	230	15.2
1979-80	11,232	8,050	3,182	28.3	1,723	1,279	444	25.8	1,545	1,287	258	16.7
1980-81	11,347	7,953	3,394	29.9	1,654	1,184	470	28.4	1,622	1,371	251	15.5
1981-82	11,062	7,571	3,491	31.6	1,751	1,259	492	28.1	1,722	1,441	281	16.3
1982-83	10,796	7,166	3,630	33.6	1,622	1,162	460	28.4	1,746	1,451	295	16.9
1983-84	10,704	6,973	3,731	34.9	1,667	1,137	530	31.8	1,744	1,425	319	18.3
1984-85	10,482	6,691	3,791	36.2	1,719	1,162	557	32.4	1,789	1,438	351	19.6
1985-86	10,116	6,483	3,633	35.9	1,754	1,159	595	33.9	1,908	1,508	400	21.0
1986-87	9,670	6,068	3,602	37.2	1,738	1,174	564	32.5	1,976	1,555	421	21.3
1987-88	9,052	5,452	3,600	39.8	1,708	1,158	550	32.2	1,995	1,552	443	22.2
1988-89	8,625	5,283	3,342	38.7	1,774	1,120	654	36.9	2,037	1,514	523	25.7
1989-90	8,132	4,893	3,239	39.8	1,682	1,022	660	39.2	2,183	1,641	542	24.8
1990-91	8,321	4,983	3,338	40.1	1,665	989	676	40.6	2,238	1,693	545	24.4
1991-92	8,641	5,155	3,486	40.3	1,780	1,085	695	39.0	2,280	1,648	632	27.7
1992-93	8,914	5,288	3,626	40.7	1,842	1,105	737	40.0	2,261	1,623	638	28.2
1993-94	9,425	5,591	3,834	40.7	1,999	1,173	826	41.3	2,353	1,691	662	28.1
1994-95	9,722	5,666	4,056	41.7	2,099	1,216	883	42.1	2,273	1,561	712	31.3
1995-96	10,713	5,970	4,445	41.5	2,254	1,269	985	43.7	2,287	1,598	689	30.1
1996-97	10,926	6,043	4,883	44.7	2,268	1,341	927	40.9	2,143	1,531	612	28.6
<b>total</b>	<b>468,769</b>				<b>84,475</b>				<b>80,303</b>			

SOURCES: U.S. Department of Education, "Digest of Educational Statistics" Center for Statistics  
<http://www.nces.ed.gov>; National Science Foundation/NRC, "Survey of Earned Doctorates", "Science and Engineering Degrees," <http://www.nsf.gov/srs/>