

## GENDER BREAKDOWN OF UNIVERSITY CHEMISTRY GRADUATES

**The percentage of female chemistry graduates is increasing.**

When compared to other subjects the percentage of female graduates is higher in chemistry than in physics and mathematics but is lower than in biology, English and French.

The percentage of females achieving higher degrees in chemistry is smaller than at first degree but it is **increasing** overall. The figures quoted relate to UK and overseas domiciled females.

**The criteria for collecting data changed in 1995, with data now combined for all higher education institutions. As a result data for 1995-2002 cannot be compared directly with previous years.**

### Old University First Degree Chemistry Graduates

	Men	Women	Total	% Women in chemistry	% Women in all subjects
1988	1393	680	2073	32.8	42.7
1989	1350	655	2005	32.7	42.9
1990	1455	755	2210	34.2	43.9
1991	1500	832	2332	35.7	44.4
1992	1619	880	2499	35.2	44.7
1993	1663	937	2600	36.0	45.5
1994	1679	1004	2683	37.0	46.1

**University First Degree Chemistry Graduates**

	Men	Women	Total	% Women in chemistry	% Women in all subjects
1995	2609	1507	4116	36.6	50.6
1996	2573	1571	4144	37.9	50.9
1997	2356	1397	3753	37.2	51.8
1998	2018	1375	3393	40.5	52.7
1999	2138	1486	3624	41.0	54.6
2000	2086	1334	3420	39.0	54.9
2001	1872	1413	3285	43.0	55.6
2002	1865	1350	3215	42.0	55.9
2003	1605	1345	2950	45.7	56.3
2004	1435	1290	2725	47.4	56.0
2005	1405	1305	2710	48.2	56.3
2006	1360	1170	2530	46.2	56.6
2007	1185	1250	2680	51.3	56.7

### Old University Higher Degree Chemistry Graduates

	Men	Women	Total	% Women in chemistry	% Women in all subjects
1988	807	231	1038	22.2	30.8
1989	783	231	1014	22.7	31.8
1990	890	248	1138	21.8	32.9
1991	875	292	1167	25.0	34.2
1992	898	319	1217	26.2	38.5
1993	851	320	1171	27.3	36.6
1994	902	379	1281	29.6	37.7

### University Higher Degree Chemistry Graduates

	Men	Women	Total	% Women in chemistry	% Women in all subjects
1995	785	371	1156	32.1	38.9
1996	879	444	1323	33.5	39.2
1997	872	419	1291	32.5	41.6
1998	853	501	1354	37.0	43.5
1999	808	474	1282	37.0	45.9
2000	825	445	1270	35.0	47.5
2001	883	497	1380	36.0	46.4
2002	775	495	1270	39.0	47.5
2003	845	535	1380	38.8	48.4
2004	900	595	1495	39.7	48.9
2005	900	555	1455	38.1	49.0
2006	835	535	1370	39.1	49.6
2007	870	580	1450	40.0	50.0