

TABLE C-16. First university degree in selected countries, by sex and field: 2000

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Country and sex	All fields	All S&E	Sciences	Agricultural sciences	Computer sciences	Life sciences	Mathematics/statistics	Physical sciences	Social/behavioral sciences	Engineering	Non-S&E
									Number of degrees		
Australia	106,985	24,654	19,693	1,069	4,896	7,435	537	1,019	4,737	4,961	82,331
Austria	1,662	618	46	0	46	0	0	0	0	572	1,044
Canada	116,160	50,901	43,673	1,236	3,657	8,188	1,767	2,165	26,660	7,228	65,259
Czech Republic	10,010	3,212	2,704	129	408	120	81	138	1,828	508	6,798
Denmark	6,735	2,339	2,323	171	161	237	48	222	1,484	16	4,396
Finland	13,441	3,905	982	391	332	10	24	27	198	2,923	9,536
France	226,314	87,894	78,573	95	5,300	19,019	8,610	14,492	31,057	9,321	138,420
Germany	56,681	16,845	4,068	960	2,421	231	140	256	60	12,777	39,836
Hungary	30,320	3,260	1,205	1,024	181	0	0	0	0	2,055	27,060
Iceland	1,318	317	261	9	51	44	7	28	122	56	1,001
Ireland	18,669	5,700	4,622	196	1,257	1,456	148	775	790	1,078	12,969
Israel	30,267	14,259	11,497	171	0	566	2,054	379	8,327	2,762	16,008
Italy	11,568	3,284	1,048	102	226	67	514	80	59	2,236	8,284
Mexico	287,019	65,864	46,016	3,475	18,236	2,066	1,115	4,128	16,996	19,848	221,155
Netherlands	66,932	14,810	10,260	1,336	1,108	822	170	1,363	5,461	4,550	52,122
New Zealand	17,177	3,218	3,214	156	358	0	0	2,292	408	4	13,959
Norway	17,959	2,963	2,457	52	609	24	0	8	1,764	506	14,996
Slovak Republic	5,226	809	376	29	211	26	31	3	76	433	4,417
South Korea	209,747	84,606	40,351	5,859	4,630	4,400	4,669	9,027	11,766	44,255	125,141
Spain	87,464	18,130	7,842	3,236	3,638	0	968	0	0	10,288	69,334
Sweden	32,573	10,141	4,589	178	1,114	677	149	579	1,892	5,552	22,432
Switzerland	7,648	1,739	228	84	15	0	0	6	123	1,511	5,909
Turkey	118,882	40,580	33,476	4,913	773	2,438	3,503	6,306	15,543	7,104	78,302
United States	1,237,874	437,548	364,993	33,650	36,195	63,532	12,070	18,385	201,161	72,555	800,326
Female											
Australia	62,115	10,073	9,402	449	1,243	4,164	215	384	2,947	671	52,042
Austria	435	64	2	0	2	0	0	0	0	62	371
Canada	68,450	27,114	25,736	592	760	5,007	778	876	17,723	1,378	41,336
Czech Republic	5,924	1,453	1,362	53	30	73	52	58	1,096	91	4,471
Denmark	3,458	1,056	1,055	86	45	137	19	84	684	1	2,402
Finland	8,300	842	444	164	129	7	13	9	122	398	7,458
France	138,219	44,186	42,452	44	1,055	11,402	3,828	5,493	20,630	1,734	94,033
Germany	21,151	1,538	770	235	223	127	55	87	43	768	19,613
Hungary	19,227	679	530	481	49	0	0	0	0	149	18,548
Iceland	907	148	141	0	11	31	2	13	84	7	759
Ireland	10,377	2,590	2,437	66	459	915	59	361	577	153	7,787
Israel	18,642	7,273	6,621	86	0	402	710	130	5,293	652	11,369
Italy	6,783	651	415	18	54	39	244	18	42	236	6,132
Mexico	148,149	26,627	23,236	769	7,800	1,088	512	2,393	10,674	3,391	121,522
Netherlands	36,302	4,415	4,173	423	151	449	49	332	2,769	242	31,887
New Zealand	11,237	1,525	1,525	50	119	0	0	1,058	298	0	9,712
Norway	12,268	1,041	933	16	103	13	0	2	799	108	11,227
Slovak Republic	3,205	181	115	12	25	22	23	1	32	66	3,024
South Korea	99,759	25,621	18,685	2,054	2,233	2,601	2,777	3,983	5,037	6,936	74,138
Spain	53,448	4,957	2,776	1,394	854	0	528	0	0	2,181	48,491
Sweden	19,694	3,799	2,571	99	469	431	54	312	1,206	1,228	15,895
Switzerland	2,870	134	94	7	0	0	0	0	87	40	2,736
Turkey	49,107	15,172	14,302	1,867	171	1,497	1,636	2,850	6,281	870	33,935
United States	707,507	211,621	198,211	16,260	10,153	37,028	5,688	7,413	121,669	13,410	495,886
Male											
Australia	44,870	14,581	10,291	620	3,653	3,271	322	635	1,790	4,290	30,289
Austria	1,227	554	44	0	44	0	0	0	0	510	673

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Country and sex	All fields	All S&E	Sciences	Agricultural sciences	Computer sciences	Life sciences	Mathematics/statistics	Physical sciences	Social/behavioral sciences	Engineering	Non-S&E
Number of degrees											
Canada	47,710	23,787	17,937	644	2,897	3,181	989	1,289	8,937	5,850	23,923
Czech Republic	4,086	1,759	1,342	76	378	47	29	80	732	417	2,327
Denmark	3,277	1,283	1,268	85	116	100	29	138	800	15	1,994
Finland	5,141	3,063	538	227	203	3	11	18	76	2,525	2,078
France	88,095	43,708	36,121	51	4,245	7,617	4,782	8,999	10,427	7,587	44,387
Germany	35,530	15,307	3,298	725	2,198	104	85	169	17	12,009	20,223
Hungary	11,093	2,581	675	543	132	0	0	0	0	1,906	8,512
Iceland	411	169	120	9	40	13	5	15	38	49	242
Ireland	8,292	3,110	2,185	130	798	541	89	414	213	925	5,182
Israel	11,625	6,986	4,876	85	0	164	1,344	249	3,034	2,110	4,639
Italy	4,785	2,633	633	84	172	28	270	62	17	2,000	2,152
Mexico	138,870	39,237	22,780	2,706	10,436	978	603	1,735	6,322	16,457	99,633
Netherlands	30,630	10,395	6,087	913	957	373	121	1,031	2,692	4,308	20,235
New Zealand	5,940	1,693	1,689	106	239	0	0	1,234	110	4	4,247
Norway	5,691	1,922	1,524	36	506	11	0	6	965	398	3,769
Slovak Republic	2,021	628	261	17	186	4	8	2	44	367	1,393
South Korea	109,988	58,985	21,666	3,805	2,397	1,799	1,892	5,044	6,729	37,319	51,003
Spain	34,016	13,173	5,066	1,842	2,784	0	440	0	0	8,107	20,843
Sweden	12,879	6,342	2,018	79	645	246	95	267	686	4,324	6,537
Switzerland	4,778	1,605	134	77	15	0	0	6	36	1,471	3,173
Turkey	69,775	25,408	19,174	3,046	602	941	1,867	3,456	9,262	6,234	44,367
United States	530,367	225,927	166,782	17,390	26,042	26,504	6,382	10,972	79,492	59,145	304,440
Percent											
Female											
Australia	58.1	40.9	47.7	42.0	25.4	56.0	40.0	37.7	62.2	13.5	63.2
Austria	26.2	10.4	04.3	na	4.3	na	na	na	na	10.8	35.5
Canada	58.9	53.3	58.9	47.9	20.8	61.2	44.0	40.5	66.5	19.1	63.3
Czech Republic	59.2	45.2	50.4	41.1	7.4	60.8	64.2	42.0	60.0	17.9	65.8
Denmark	51.3	45.1	45.4	50.3	28.0	57.8	39.6	37.8	46.1	6.3	54.6
Finland	61.8	21.6	45.2	41.9	38.9	70.0	54.2	33.3	61.6	13.6	78.2
France	61.1	50.3	54.0	46.3	19.9	60.0	44.5	37.9	66.4	18.6	67.9
Germany	37.3	09.1	18.9	24.5	9.2	55.0	39.3	34.0	71.7	6.0	49.2
Hungary	63.4	20.8	44.0	47.0	27.1	na	na	na	na	7.3	68.5
Iceland	68.8	46.7	54.0	0.0	21.6	70.5	28.6	46.4	68.9	12.5	75.8
Ireland	55.6	45.4	52.7	33.7	36.5	62.8	39.9	46.6	73.0	14.2	60.0
Israel	61.6	51.0	57.6	50.3	na	71.0	34.6	34.3	63.6	23.6	71.0
Italy	58.6	19.8	39.6	17.6	23.9	58.2	47.5	22.5	71.2	10.6	74.0
Mexico	51.6	40.4	50.5	22.1	42.8	52.7	45.9	58.0	62.8	17.1	54.9
Netherlands	54.2	29.8	40.7	31.7	13.6	54.6	28.8	24.4	50.7	5.3	61.2
New Zealand	65.4	47.4	47.4	32.1	33.2	na	na	46.2	73.0	0.0	69.6
Norway	68.3	35.1	38.0	30.8	16.9	54.2	na	25.0	45.3	21.3	74.9
Slovak Republic	61.3	22.4	30.6	41.4	11.8	84.6	74.2	33.3	42.1	15.2	68.5
South Korea	47.6	30.3	46.3	35.1	48.2	59.1	59.5	44.1	42.8	15.7	59.2
Spain	61.1	27.3	35.4	43.1	23.5	na	54.5	na	na	21.2	69.9
Sweden	60.5	37.5	56.0	55.6	42.1	63.7	36.2	53.9	63.7	22.1	70.9
Switzerland	37.5	07.7	41.2	8.3	0.0	na	na	0.0	70.7	2.6	46.3
Turkey	41.3	37.4	42.7	38.0	22.1	61.4	46.7	45.2	40.4	12.2	43.3
United States	57.2	48.4	54.3	48.3	28.1	58.3	47.1	40.3	60.5	18.5	62.0

na not applicable

SOURCE: Organisation for Economic Co-operation and Development, OECD database, 2001.