

TABLE 5-14. First university degrees in selected countries, by sex and field: 2013 or most recent year

Country and sex	Science										Non-S&E
	All fields	S&E	All sciences	Agricultural sciences	Computer sciences	Life sciences	Mathematics and statistics	Physical sciences	Social and behavioral sciences	Engineering ^a	
Number of degrees											
Both sexes											
Australia	236,793	51,097	40,884	798	9,271	8,532	880	4,353	17,050	10,213	185,696
Austria	40,811	11,651	8,770	230	1,412	1,288	256	949	4,635	2,881	29,160
Belgium	83,328	20,908	13,439	1,165	1,597	826	306	1,375	8,170	7,469	62,420
Canada	174,517	62,687	52,658	721	3,411	11,953	2,322	5,007	29,244	10,029	111,830
Chile	32,093	7,834	4,504	364	20	65	2,327	133	1,595	3,330	24,259
Czech Republic	62,521	15,642	12,122	1,916	2,856	1,206	492	1,277	4,375	3,520	46,879
Denmark	37,610	5,536	4,344	43	1,277	588	173	418	1,845	1,192	32,074
Finland	34,362	8,985	3,787	645	1,026	270	149	350	1,347	5,198	25,377
France	324,039	85,370	60,418	1,929	11,726	9,149	4,417	7,865	25,332	24,952	238,669
Germany	369,046	129,837	70,185	6,419	15,416	8,773	7,621	13,552	18,404	59,652	239,209
Greece (2011)	32,988	14,698	10,735	849	1,016	575	1,424	1,354	5,517	3,963	18,290
Hungary	37,979	9,817	5,998	677	956	399	209	833	2,924	3,819	28,162
Iceland (2010)	2,864	806	517	14	63	70	22	30	318	289	2,058
India	8,654,014	5,317,126	4,533,456	35,275	499,498	148,403	82,574	964,652	2,803,054	783,670	3,336,888
Ireland (2011)	27,443	7,712	4,649	217	530	1,152	874	504	1,372	3,063	19,731
Israel	48,309	21,117	15,485	240	1,756	1,229	441	623	11,196	5,632	27,192
Italy	221,907	57,902	41,555	3,408	2,247	7,105	2,040	3,916	22,839	16,347	164,005
Latvia	12,763	2,625	1,650	123	386	76	62	154	849	975	10,138
Luxembourg	617	156	131	0	24	5	9	1	92	25	461
Mexico	450,922	140,938	65,365	5,566	12,557	8,719	1,836	2,213	34,474	75,573	309,984
Netherlands	92,323	19,812	16,122	786	3,520	926	222	614	10,054	3,690	72,511
New Zealand	28,222	6,836	6,405	160	1,215	1,517	325	675	2,513	431	21,386
Norway	31,573	5,832	3,896	125	948	352	76	364	2,031	1,936	25,741
Poland	282,071	74,140	56,169	3,923	9,534	4,751	3,077	3,944	30,940	17,971	207,931
Portugal	59,168	17,042	9,117	435	782	1,756	190	754	5,200	7,925	42,126
Slovak Republic	34,478	7,754	5,294	597	1,027	720	291	478	2,181	2,460	26,724
Slovenia	13,528	4,629	3,250	261	500	382	159	270	1,678	1,379	8,899
South Korea	325,113	107,396	51,434	3,926	12,436	9,644	4,295	5,764	15,369	55,962	217,717
Spain	283,697	75,759	51,529	3,189	8,599	9,171	1,823	5,015	23,732	24,230	207,938
Sweden (2011)	46,018	14,418	7,184	192	988	893	189	417	4,505	7,234	31,600
Switzerland	50,095	11,693	6,632	866	1,394	921	205	792	2,454	5,061	38,402
Turkey (2011)	284,459	81,638	57,377	4,610	3,037	4,524	6,359	11,685	27,162	24,261	202,821
United Kingdom	402,682	137,158	113,503	2,775	15,497	38,940	8,432	16,399	31,460	23,655	265,524
United States	1,842,400	563,636	487,152	20,120	51,031	100,395	20,481	28,068	267,057	76,484	1,278,764
Female											
Australia	135,297	22,129	20,514	358	1,895	4,583	337	2,271	11,070	1,615	113,168
Austria	24,886	5,384	4,871	120	235	895	97	299	3,225	513	19,502
Belgium	48,628	8,379	7,277	488	109	429	124	450	5,677	1,102	40,249
Canada	107,346	32,801	31,150	376	567	7,419	1,001	2,258	19,529	1,651	74,545
Chile	15,375	2,123	1,915	109	7	42	275	73	1,409	208	13,252
Czech Republic	39,782	6,740	6,331	1,099	401	852	310	628	3,041	409	33,042
Denmark	22,819	2,432	2,127	31	320	387	70	161	1,158	305	20,387
Finland	20,774	2,810	1,934	328	215	221	65	188	917	876	17,964
France	183,451	35,074	29,858	1,088	1,735	5,997	1,451	3,207	16,380	5,216	148,377
Germany	189,168	38,187	30,967	1,887	2,426	5,798	3,999	5,146	11,711	7,220	150,981
Greece (2011)	21,387	7,810	6,310	425	356	414	709	699	3,707	1,500	13,577
Hungary	22,989	3,653	3,236	305	173	293	105	360	2,000	417	19,336
Iceland (2010)	1,976	427	311	7	11	58	6	14	215	116	1,549
India	4,268,619	2,600,934	2,359,173	8,559	223,505	80,715	39,085	474,810	1,532,499	241,761	1,667,685
Ireland (2011)	15,736	2,785	2,241	67	109	727	224	220	894	544	12,951
Israel	28,455	10,703	9,031	111	504	801	174	233	7,208	1,672	17,752
Italy	133,195	27,342	23,759	1,491	329	5,104	1,096	1,503	14,236	3,583	105,853

TABLE 5-14. First university degrees in selected countries, by sex and field: 2013 or most recent year

Country and sex	Science										Non-S&E
	All fields	S&E	All sciences	Agricultural sciences	Computer sciences	Life sciences	Mathematics and statistics	Physical sciences	Social and behavioral sciences	Engineering ^a	
Latvia	8,781	1,106	939	45	90	60	48	71	625	167	7,675
Luxembourg	347	66	65	0	3	5	4	0	53	1	281
Mexico	242,529	58,465	38,241	1,693	5,004	5,025	811	870	24,838	20,224	184,064
Netherlands	53,075	9,213	8,836	346	544	584	70	196	7,096	377	43,862
New Zealand	17,692	3,301	3,277	84	200	927	144	299	1,623	24	14,391
Norway	19,850	2,346	1,940	62	123	243	23	154	1,335	406	17,504
Poland	179,748	37,682	33,302	2,043	1,175	3,467	2,090	2,723	21,804	4,380	142,066
Portugal	34,252	7,313	5,586	192	165	1,230	123	366	3,510	1,727	26,939
Slovak Republic	21,900	3,595	3,084	299	125	561	159	306	1,634	511	18,305
Slovenia	8,621	2,107	1,890	146	61	282	92	147	1,162	217	6,514
South Korea	157,915	32,012	21,886	1,732	3,058	4,705	2,382	2,494	7,515	10,126	125,903
Spain	163,098	32,764	26,821	1,172	1,484	5,609	911	2,465	15,180	5,943	130,334
Sweden (2011)	30,613	6,488	4,254	94	230	613	67	235	3,015	2,234	24,125
Switzerland	24,474	2,952	2,642	125	95	477	59	307	1,579	310	21,522
Turkey (2011)	131,689	34,082	27,342	1,614	816	3,048	3,496	5,465	12,903	6,740	97,607
United Kingdom	226,659	58,891	55,266	1,839	2,648	23,423	3,492	6,788	17,076	3,625	167,768
United States	1,054,200	278,611	265,612	10,014	9,107	58,851	8,868	10,910	167,862	12,999	775,589
Male											
Australia	101,496	28,968	20,370	441	7,376	3,950	543	2,082	5,978	8,598	72,528
Austria	15,925	6,272	3,903	111	1,177	394	160	651	1,410	2,369	9,653
Belgium	34,700	12,529	6,162	677	1,488	397	182	925	2,493	6,367	22,171
Canada	67,171	29,888	21,510	345	2,845	4,534	1,323	2,749	9,714	8,378	37,283
Chile	16,717	5,712	2,589	255	13	23	2,052	60	186	3,123	11,005
Czech Republic	22,739	8,902	5,791	817	2,455	354	182	649	1,334	3,111	13,837
Denmark	14,791	3,104	2,217	12	957	201	103	257	687	887	11,687
Finland	13,588	6,175	1,853	317	811	49	84	162	430	4,322	7,413
France	140,588	50,296	30,560	841	9,991	3,152	2,966	4,658	8,952	19,736	90,292
Germany	179,878	91,650	39,218	4,532	12,990	2,975	3,622	8,406	6,693	52,432	88,228
Greece (2011)	11,601	6,888	4,425	424	660	161	715	655	1,810	2,463	4,713
Hungary	14,990	6,164	2,762	372	783	106	104	473	924	3,402	8,826
Iceland (2010)	888	379	206	7	52	12	16	16	103	173	509
India	4,385,395	2,716,192	2,174,283	26,716	275,993	67,688	43,489	489,842	1,270,555	541,909	1,669,203
Ireland (2011)	11,707	4,927	2,408	150	421	425	650	284	478	2,519	6,780
Israel	19,854	10,418	6,457	129	1,252	428	268	391	3,989	3,961	9,436
Italy	88,712	30,560	17,796	1,917	1,918	2,001	944	2,413	8,603	12,764	58,152
Latvia	3,982	1,519	711	78	296	16	14	83	224	808	2,463
Luxembourg	270	90	66	0	21	0	5	1	39	24	180
Mexico	208,393	82,473	27,124	3,873	7,553	3,694	1,025	1,343	9,636	55,349	125,920
Netherlands	39,248	10,599	7,286	440	2,976	342	152	418	2,958	3,313	28,649
New Zealand	10,530	3,532	3,125	76	1,015	590	180	375	889	407	6,998
Norway	11,723	3,486	1,956	63	825	109	53	210	696	1,530	8,237
Poland	102,323	36,458	22,867	1,880	8,359	1,284	987	1,221	9,136	13,591	65,865
Portugal	24,916	9,729	3,531	243	617	526	67	388	1,690	6,198	15,187
Slovak Republic	12,578	4,159	2,210	298	902	159	132	172	547	1,949	8,419
Slovenia	4,907	2,525	1,363	115	440	100	67	123	518	1,162	2,382
South Korea	167,198	75,384	29,548	2,194	9,378	4,939	1,913	3,270	7,854	45,836	91,814
Spain	120,599	42,995	24,708	2,017	7,115	3,562	912	2,550	8,552	18,287	77,604
Sweden (2011)	15,405	7,930	2,930	98	758	280	122	182	1,490	5,000	7,475
Switzerland	25,621	8,741	3,990	741	1,299	444	146	485	875	4,751	16,880
Turkey (2011)	152,770	47,556	30,035	2,996	2,221	1,476	2,863	6,220	14,259	17,521	105,214
United Kingdom	176,023	78,267	58,237	936	12,848	15,517	4,940	9,611	14,385	20,030	97,756
United States	788,200	285,025	221,540	10,106	41,924	41,544	11,613	17,158	99,195	63,485	503,175

TABLE 5-14. First university degrees in selected countries, by sex and field: 2013 or most recent year

Country and sex	Science											
	All fields	S&E	Science							Social and behavioral sciences	Engineering ^a	Non-S&E
			All sciences	Agricultural sciences	Computer sciences	Life sciences	Mathematics and statistics	Physical sciences				
	Percent female											
Australia	57.1	43.3	50.2	44.9	20.4	53.7	38.3	52.2	64.9	15.8	60.9	
Austria	61.0	46.2	55.5	52.2	16.6	69.5	37.9	31.5	69.6	17.8	66.9	
Belgium	58.4	40.1	54.1	41.9	6.8	51.9	40.5	32.7	69.5	14.8	64.5	
Canada	61.5	52.3	59.2	52.1	16.6	62.1	43.1	45.1	66.8	16.5	66.7	
Chile	47.9	27.1	42.5	29.9	35.0	64.6	11.8	54.9	88.3	6.2	54.6	
Czech Republic	63.6	43.1	52.2	57.4	14.0	70.6	63.0	49.2	69.5	11.6	70.5	
Denmark	60.7	43.9	49.0	72.1	25.1	65.8	40.5	38.5	62.8	25.6	63.6	
Finland	60.5	31.3	51.1	50.9	21.0	81.9	43.6	53.7	68.1	16.9	70.8	
France	56.6	41.1	49.4	56.4	14.8	65.5	32.9	40.8	64.7	20.9	62.2	
Germany	51.3	29.4	44.1	29.4	15.7	66.1	52.5	38.0	63.6	12.1	63.1	
Greece (2011)	64.8	53.1	58.8	50.1	35.0	72.0	49.8	51.6	67.2	37.9	74.2	
Hungary	60.5	37.2	54.0	45.1	18.1	73.4	50.2	43.2	68.4	10.9	68.7	
Iceland (2010)	69.0	53.0	60.2	50.0	17.5	82.9	27.3	46.7	67.6	40.1	75.3	
India	49.3	48.9	52.0	24.3	44.7	54.4	47.3	49.2	54.7	30.8	50.0	
Ireland (2011)	57.3	36.1	48.2	30.9	20.6	63.1	25.6	43.7	65.2	17.8	65.6	
Israel	58.9	50.7	58.3	46.3	28.7	65.2	39.5	37.4	64.4	29.7	65.3	
Italy	60.0	47.2	57.2	43.8	14.6	71.8	53.7	38.4	62.3	21.9	64.5	
Latvia	68.8	42.1	56.9	36.6	23.3	78.9	77.4	46.1	73.6	17.1	75.7	
Luxembourg	56.2	42.3	49.6	0.0	12.5	100.0	44.4	0.0	57.6	4.0	61.0	
Mexico	53.8	41.5	58.5	30.4	39.9	57.6	44.2	39.3	72.0	26.8	59.4	
Netherlands	57.5	46.5	54.8	44.0	15.5	63.1	31.5	31.9	70.6	10.2	60.5	
New Zealand	62.7	48.3	51.2	52.5	16.5	61.1	44.3	44.3	64.6	5.6	67.3	
Norway	62.9	40.2	49.8	49.6	13.0	69.0	30.3	42.3	65.7	21.0	68.0	
Poland	63.7	50.8	59.3	52.1	12.3	73.0	67.9	69.0	70.5	24.4	68.3	
Portugal	57.9	42.9	61.3	44.1	21.1	70.0	64.7	48.5	67.5	21.8	63.9	
Slovak Republic	63.5	46.4	58.3	50.1	12.2	77.9	54.6	64.0	74.9	20.8	68.5	
Slovenia	63.7	45.5	58.2	55.9	12.2	73.8	57.9	54.4	69.2	15.7	73.2	
South Korea	48.6	29.8	42.6	44.1	24.6	48.8	55.5	43.3	48.9	18.1	57.8	
Spain	57.5	43.2	52.1	36.8	17.3	61.2	50.0	49.2	64.0	24.5	62.7	
Sweden (2011)	66.5	45.0	59.2	49.0	23.3	68.6	35.4	56.4	66.9	30.9	76.3	
Switzerland	48.9	25.2	39.8	14.4	6.8	51.8	28.8	38.8	64.3	6.1	56.0	
Turkey (2011)	46.3	41.7	47.7	35.0	26.9	67.4	55.0	46.8	47.5	27.8	48.1	
United Kingdom	56.3	42.9	48.7	66.3	17.1	60.2	41.4	41.4	54.3	15.3	63.2	
United States	57.2	49.4	54.5	49.8	17.8	58.6	43.3	38.9	62.9	17.0	60.7	

S&E = science and engineering.

^a Data correspond to "engineering and engineering trades" and are not comparable with data published in previous rounds of this publication.

NOTES: A first university degree is a terminal postsecondary degree program classified as a first degree level 6 (bachelor's or equivalent level) or a long first degree level 7 (master's or equivalent level) in the 2011 International Standard Classification of Education, developed by the United Nations Educational, Scientific and Cultural Organization. In limited cases, small discrepancies between the separate gender totals and the overall number of degrees may occur, especially when a student receives two diplomas in the same year but in different fields of study. U.S. numbers differ from those in other tables in this report because of differences in field taxonomy and because numbers in this table refer to the 50 states and the District of Columbia only, whereas other tables also include American Samoa, the Federated States of Micronesia, Guam, the Marshall Islands, the Northern Mariana Islands, Palau, Puerto Rico, and the U.S. Virgin Islands.

SOURCE: Organisation for Economic Co-operation and Development, Online Education Database, <http://www.oecd.org/education/database.htm>.