

**Table A.1: Typical graduation age, by level of higher education**

Country	Non-university (ISCED 5)	University-level education, first stage (ISCED 6)		University-level education, second stage (ISCED 7)	
	All programs	Short programs	Long programs	Second Programs (e.g. U.S. Master's)	Ph.D. equivalent
Australia	20	21	x	24	25
Austria	20-22	a	22-25	a	24-27
Belgium	21-23	a	22-24	23-26	26-30
Canada	21	22	x	24	27
Czech Republic	21-22	21-22	23-25	a	26-28
Denmark	23-24	25-27	25-27	26-27	29-35
Finland	21-22	22-24	25-26	25-26	29-30
France	20-21	a	22	a	26
Germany	21	a	26	a	29-31
Greece	20-22	a	22-24	23-24	25-27
Hungary	a	21-22	23-24	26-28	a
Iceland	23	23	25	25-28	29-35
Ireland	19-21	20-22	23-24	21-24	24-27
Italy	21	22	23	a	25
Japan	20	a	22	24	27
Korea	20	22	x	24	29
Luxembourg	21-22	a*	a*	a*	a*
Mexico	23	x	23	26	28
Netherlands	a	a	23	25	28
New Zealand	21	21	x	23	25
Norway	20-21	23	24	24-28	25-29
Poland	20-22	22-23	23-26	24-26	27-29
Portugal	21-22	21-22	22-24	24	26-27
Russian Federation	19-20	20-23	22-25	a	26
Spain	20	21	23	x	26-28
Sweden	20-22	22	23-24	24-27	26-29
Switzerland	23-29	a	26	a	31
Turkey	19	a	25-27	25-27	25-27
United Kingdom	20	21	x	22	26
United States	20	22	a	24	27

\*In Luxembourg, only the first year of university studies can be taken. Afterwards, students have to continue their university studies in foreign countries.

a = Data not applicable.

x = Data included in another category.

SOURCE: Organization for Economic Co-operation and Development, *Education at a Glance: OECD Indicators, 1997*, Table X1.2d.

**Table A.2: Country financial statistics (reference period: calendar year 1994)**

Country	Gross Domestic Product (in millions of national currency)	Exchange rates		Comparative price levels of GDP	Gross Domestic Product (in millions of dollars, adjusted by market exchange rate)	Total public expenditure (in millions of dollars, adjusted by market exchange rate)	Adjustment factor
		Purchasing power parity exchange rate	Unadjusted market exchange rate				
Australia	443,020	1.35	1.42	0.95	\$312,172	m	1.006715
Austria	2,262,917	13.95	11.42	1.22	198,123	\$103,894	1
Belgium	7,678,129	37.36	33.46	1.12	229,496	128,651	1
Canada	740,129	1.25	1.37	0.91	541,965	266,214	1.005452
Czech Republic	1,037,500	11.30	28.79	0.39	36,043	16,082	1
Denmark	928,597	8.73	6.36	1.37	145,992	92,790	1
Finland	509,924	6.16	5.22	1.18	97,621	59,425	1
France	7,389,654	6.64	5.55	1.20	1,330,990	724,462	1
Germany	3,320,400	2.07	1.62	1.28	2,046,106	1,016,342	1
Greece	23,755,806	196.59	242.60	0.81	97,920	34,387	1
Hungary	4,364,800	67.50	105.16	0.64	41,506	13,601	1
Iceland	434,525	84.22	69.94	1.20	6,212	2,531	1
Ireland	36,051	0.64	0.67	0.96	53,918	22,411	1
Italy	1,640,000,000	1,536.39	1,612.44	0.95	1,017,092	553,819	1
Japan	479,000,000	181.09	102.21	1.77	4,686,430	1,633,891	1.002131
Korea	306,000,000	661.50	803.45	0.82	380,858	80,437	1
Luxembourg	487,671	40.08	33.46	1.20	14,576	m	1
Mexico	1,420,159	1.95	3.38	0.58	420,775	73,959	1
Netherlands	612,980	2.13	1.82	1.17	336,804	187,380	1
New Zealand	84,481	1.51	1.73	0.87	48,903	18,221	1.009488
Norway	869,742	9.14	7.06	1.29	123,235	64,189	1
Poland	210,407	1.09	2.27	0.48	92,596	30,278	1
Portugal	14,082,597	118.34	165.99	0.71	84,838	m	1
Russian Federation	611,000,000	912.10	m	m	m	m	1
Spain	64,698,800	121.55	133.96	0.91	482,978	188,691	1
Sweden	1,531,102	9.92	7.72	1.29	198,433	138,661	1
Switzerland	352,920	2.10	1.37	1.54	258,039	94,538	1
Turkey	3,870,000,000	12,116.16	29,608.70	0.41	130,705	30,363	1
United Kingdom	665,570	0.65	0.65	0.99	1,018,584	459,156	1.014424
United States	6,649,800	1.00	1.00	1.00	6,649,800	2,397,400	1.011397

m = Data not available.

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GDP per capita (in  
equivalent US  
dollars converted  
using PPPs)

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\$18,516
20,206
20,316
20,298
8,883
20,445
16,273
19,233
19,668
11,590
6,302
19,324
15,783
18,648
21,170
10,405
30,116
7,822
18,724
15,959
21,954
5,008
12,018
45,232
13,596
17,582
23,859
5,271
17,622
25,512

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**Table A.3: Typical cumulative years of schooling by level of education**

Country	Non-university	University
Australia	15	16
Austria	15	19
Belgium	15	16
Canada	15	16
Czech Republic	15	17
Denmark	14	18
Finland	14	17
France	14	16
Germany	15	19
Greece	16	16
Hungary	14	17
Iceland	17	18
Ireland	16	17
Italy	15	19
Luxembourg	16	m
Netherlands	a	17
New Zealand	15	16
Norway	14	16
Portugal	14	16
Spain	14	17
Sweden	14	16
Switzerland	16	19
Turkey	14	16
United Kingdom	16	17
United States	14	16

a = Data not applicable.

m = Data not available.

SOURCE: Organization for Economic Co-operation and Development, *Education at a Glance: OECD Indicators*, 1997, Table x1.1.

**Table A.4: Typical starting age, by level of higher education**

Country	Non-university (ISCED 5)	University level, first stage (ISCED 6)	University-level, second stage (ISCED 7)
Australia	18	18	22
Austria	18-19	18-19	22-25
Belgium	18-19	18-19	22-24
Canada	18	18	22
Czech Republic	18-19	18-19	23-25
Denmark	21-22	19-23	19-26
Finland	19-20	19-20	21-23
France	18-19	18	21
Germany	19	19	26
Greece	18-19	18-19	22-24
Hungary	18	18-19	23-25
Iceland	20	20	24
Ireland	17-18	17-18	20-24
Italy	19	19	23
Japan	18	18	22
Korea	18	18	22
Luxembourg	19	19	a
Mexico	18	18	24
Netherlands	a	18	19
New Zealand	18	18	21
Norway	19	19	m
Poland	19	19-20	22-26
Portugal	18	18	22
Russian Federation	15-18	17-19	22-25
Spain	18	18	22-24
Sweden	19	19	22-24
Switzerland	19-25	20	26
Turkey	17	17	21
United Kingdom	18	18	21
United States	18	18	22

a = Data not applicable.

m = Data not available.

SOURCE: Organization for Economic Co-operation and Development, *Education at a Glance: OECD Indicators*, 1997, Table X1.2a.

**Table A.5: Typical graduation age, upper secondary level, first educational programs**

Country	All programs	General programs	Vocational and technical programs	School-based vocational and technical programs	Combined school and work based vocational and technical programs
Australia	19	18	20	20	20
Austria	17-19	18	17-19	17-19	18-19
Belgium	18-20	18	18-20	18-20	18-20
Canada	18	m	m	m	m
Czech Republic	18-19	18-19	18-19	18-19	17-19
Denmark	19-22	19-20	19-22	19-22	19-22
Finland	19	19	18-19	18-19	18-19
France	18-20	18	18-20	18-20	18-20
Germany	19	19	19	19	19
Greece	18-19	18-19	18-19	18-19	a
Hungary	17-18	18	17-18	18	17
Iceland	20	20	20	20	20
Ireland	17-18	17-18	17-18	17-18	17-18
Italy	17-19	19	17-19	17-19	a
Japan	18	18	18	18	a
Korea	18	18	18	18	18
Luxembourg	18-19	19	18-19	18-19	18-19
Mexico	18	18	18	18	a
Netherlands	18-19	18-19	19-20	19	18-21
New Zealand	18	18	18	18	a
Norway	19	19	19	19	19
Poland	18-20	19	18-20	18-20	18-20
Portugal	18	17	18	18	18
Russian Federation	18	17	18	18	a
Spain	16-18	17-18	16-18	16-18	18
Sweden	19	19	19	19	a
Switzerland	18-20	18-20	18-20	18-20	18-20
Turkey	17	17	17-19	17-19	17-18
United Kingdom	16-18	16-18	18	18	18
United States	18	m	m	m	m

a = Data not applicable.

m = Data not available.

SOURCE: Organization for Economic Co-operation and Development, *Education at a Glance: OECD Indicators*, 1997, Table X1.2b.

**Table A.6: Typical graduation age, upper secondary level, second educational programs**

Country	All programs	General programs	Vocational and technical programs	School-based vocational and technical programs	Combined school and work-based vocational and technical programs
Austria	18-20	a	18-20	18-20	a
Czech Republic	21-23	a	21-23	21-23	21-23
Denmark	22-23	22-23	22-23	22-23	22-23
Finland	20-21	21	20-21	20-21	20-21
France	19-20	a	19-20	19-20	19-20
Germany	22	25	22	22	22
Hungary	19-21	20	20	21	19
Iceland	20	20	20	20	20
Ireland	18-19	a	18-19	18-19	18-19
Italy	19	a	19	a	19
Netherlands	19-20	19	20	20	20
Portugal	18	18	18	18	18
Spain	19	a	19	a	19

a = Data not applicable.

Note: Only countries which report second or further educational programs at the upper secondary level are listed.

SOURCE: Organization for Economic Co-operation and Development, *Education at a Glance: OECD Indicators*, 1997, Table X1.2c.

**Table A.7: Background information on eligibility requirements for upper secondary and higher education scholarships and grants: 1994-1995**

Country	Scholarships/Grants				
	Related to progress	Eligibility dependent on			
		Student's income	Parents' income	Partner's income	
Australia	no	yes	yes	yes	
Austria	yes	yes	yes	yes	
Belgium, Flemish	yes	yes	yes	yes	1
Canada	yes	yes	yes	yes	2
Czech Republic	no	yes	yes	yes	3
Denmark	yes	yes	yes	no	4
Finland	yes	yes/no	yes/no	no	5
France	yes	yes	yes	yes	6
Germany	yes	yes	yes	yes	7
Greece	yes	no	yes	no	8
Ireland	yes	yes	yes	yes	9
Mexico	yes	yes	yes	yes	10
Netherlands	yes	no	yes	no	11
New Zealand	yes	yes	yes	yes	12
Norway	yes	yes	yes	no	13
Spain	yes	yes	yes	yes	
Sweden	yes	yes	no	yes	14
Switzerland	yes/no	yes	yes	yes	15
United Kingdom	no	yes	yes	yes	16
United States	no	yes	yes	yes	17

<sup>1</sup> Related to progress only for scholarships at the secondary level when the student is no longer of school age, and at the higher education level.

<sup>2</sup> No tuition fees for public primary and secondary institutions.

<sup>3</sup> No tuition fees for public institutions; eligibility depends on total income of student's family.

<sup>4</sup> No tuition fees for public institutions; eligibility based on parents' income for students aged 18-19.

<sup>5</sup> No tuition fees for public institutions; if student works outside academic year, income has no effect on scholarship; parents income has effect at age 17-19.

<sup>6</sup> The relationship to academic progress only pertains for scholarships at the higher education level.

<sup>7</sup> No tuition fees for public institutions; within higher education, eligibility related to certified progress. Maximum duration of scholarships/grants limited to the theoretical duration of study.

<sup>8</sup> No tuition fees for public institutions.

<sup>9</sup> Eligibility depends on student's and partner's income only if student is over 23; In upper secondary only a few institutions charge fees.

<sup>10</sup> These criteria for eligibility pertain to higher education level only.

<sup>11</sup> Related to progress in higher education.

<sup>12</sup> Eligibility depends on parents' income if student is under 25 and single; grants are also related to student progress; eligibility and relation to student progress for scholarships vary according to scholarship under consideration.

<sup>13</sup> Eligibility depends on parents' income if student is under 19 in upper secondary education; in public higher education, institutions may ask a small term fee for running of student welfare activities.

<sup>14</sup> No tuition fees.

<sup>15</sup> Depends on canton.

<sup>16</sup> Eligibility mainly dependent on parents' income; students aged over 25 have their own income taken into account.

<sup>17</sup> Eligibility not specifically dependent on student progress, but if a student fails or does not maintain a certain average, could lose scholarship; no tuition fees for upper secondary except at private schools.



NOTE: Loans can include subsidies to cover interest on private loans. Scholarships or grants may consist of subsidies for housing, meals, transport, medical expenses, books and supplies, social and recreational purposes. For Australia, Austria, Finland, Germany:  
values for certain sub-categories of specific subsidies are missing

SOURCE: Organization for Economic Co-operation and Development,  
*Education at a Glance: OECD Indicators*, 1997, Table B3.3.

**Table A.8: Degrees and degree programs, by country**

Degree or qualification	Entry requirement	Duration	Cumulative duration	P/T	Equivalent to a university degree	National degree/qualification structure				Fields of study (if specific to degree)	Requirements			IN EAG:	Verified by country	
						1st	2nd	3rd	Advanced research		Disser-tation	Pub-lished work	Notes			
<b>AUSTRALIA</b>																
A1	Certificate I	Year 10	1	1											A	
A2	Certificate II	Year 10	1	1											A	
A3	Certificate III	Year 10 to year 12	4	1											A	
A4	Certificate IV	Year 12	4	1											A	
A5	Diploma	Year 12	2							Hospitality industry and design and some areas of applied science and technology					A	
A6	Advanced diploma	Year 12	3							Paraprofessional					A	
A7	Bachelor's degree (pass)	Higher school certificate, university examination, school-leaving certificate	3, 4		1	1				Arts, science, economics, applied science, nursing, etc.					B	
A8	Bachelor's degree (honors)	Higher school certificate, university examination, school-leaving certificate	4		1	1				Arts, science, economics, applied science, nursing, etc.					B	
A9	Bachelor of engineering	Higher school certificate, university examination, school-leaving certificate	4		1	1									B	
A10	Bachelor's degree (veterinary, medicine, dentistry, architecture)	Higher school certificate, university examination, school-leaving certificate	5		1	1				Veterinarian medicine, dentistry, architecture					C	
A11	Bachelor's degree (medicine & surgery)*	Higher school certificate, university examination, school-leaving certificate	7		1	1				Medicine and surgery					C	
A12	Graduate certificate	Bachelor's degree (pass)	1		1	1				Management, business, administration					D	
A13	Graduate diploma	Bachelor's degree (pass)	2		1	1									D	
A14	Master's degree (pass)	Bachelor's degree (pass)	1		1	1									D	
A15	Master's degree (honors)	Bachelor's degree (honors)	2		1	1									D	
A16	Doctor of philosophy (Ph.D.)	Bachelor's degree (honors) or master's	3 to 5		1	1					1	1			E	
A17	Higher doctorate in science (D.Sc.) or humanities (D.Lit.)	Doctor of philosophy (Ph.D.)	10+		1	1					1	1			E	
* Some universities offer a bachelor of medicine and surgery as a 4 year second degree, the entrance requirement being a bachelor's degree (3 yrs). Cumulative duration remains 7 years.																
<b>CANADA</b>																
CA1	Diploma	Secondary school certificate usually required	1							Career oriented professional & semi-professional programs					A	
CA2	Certificate	Secondary school certificate usually required	2+							Career oriented professional & semi-professional programs					A	
CA3	Bachelor's degree (general or pass)	Secondary school diploma (12 years, 13 years in Quebec and Ontario)	3		1	1						1*			B	
CA4	Bachelor's degree (honors), baccalaureat	Secondary school diploma (12 years, 13 years in Quebec and Ontario)	4		1	1						1	**		B	
CA5	First professional degree	Secondary school diploma (12 years, 13 years in Quebec and Ontario)	5 to 7***		1	1				Dentistry, law, medicine, architecture					C	

R12 Categories  
A=Non-university, tertiary  
B=1st university short (<=4)  
C=1st university long (>4)  
D=2nd university degree  
E=Advanced research qualification  
N=Not included

P/T = part-time  
1 = Yes

CA6	Master's degree, maîtrise	Bachelor's degree (honors)	1 or 2	5 or 6	1	National degree/qualification structure			1*	Requirements	D*			
						Equivalent to a university degree	Inter-mediate	1st 2nd 3rd						
	Degree or qualification	Entry requirement	Duration	Cumulative duration	P/T			Fields of study (if specific to degree)	Advanced research	Disser-tation	Pub-lished work	Notes	IN EAG:	Verified by country
CA7	Doctorate, doctorat	Master's degree	3 to 5	8 to 11	1				1			** Requires thesis to be deposited in library of institution of study	E	
<b>FRANCE</b>														
FR1	Brevet de technicien supérieure (BTS)	Baccalauréat or brevet de technicien	2	2								1	1	A
FR2	Diplôme universitaire de technologie (DUT)	Baccalauréat or equivalent	2	2								Short course in technology offered by a university institute of technology. Holders of a DUT may, in certain conditions, continue their studies in a university program	A	
FR3	Diplôme écoles supérieures spécialisées	Baccalauréat or equivalent	2	2				Social work				Final qualification	A	
FR4	Diplôme d'études universitaires scientifiques et techniques (DUJEST)	Baccalauréat or equivalent	2	2								Final qualification	N	
FR5	Diplôme d'études universitaires générales (DUJEG)	Baccalauréat or equivalent	2	2	1			Arts and human sciences, law, economics				First cycle of a university program	N	
FR6	License	DEUG or DUT	1	3	1			Humanities, law, science, economics					N	
FR7	Maîtrise	License	1	4	1			Humanities, law, science, economics					C	
FR8	Diplôme écoles supérieures spécialisées	Baccalauréat or equivalent	5	5	1			Architecture, engineering, pharmacy, political studies				Award often serves as a professional qualification	C	
FR9	Diplôme (of school of particular subject)	Baccalauréat or equivalent, entrance examination after 1 to 3 years of post-baccalauréat preparatory classes	3	5	1							Award often serves as a professional qualification	C	
FR10	Magistère	DEUG or DUT	3	5	1							University diploma, multi-disciplinary in content	C	
FR11	Diplôme d'études supérieures spécialisées (DESS)	Maîtrise	1	5	1		1					Professionally oriented final qualification awarded after a year of research work	E	
FR12	Diplôme d'études approfondies (DEA)	Maîtrise	1	5	1		1		1			First year of a 3 year program involving a high degree of specialization after training in research	E	
FR13	Docteur en chirurgie dentaire, docteur en pharmacie, docteur en médecine	Baccalauréat or equivalent	5 to 8	5 to 8	1			Dentistry (5yrs), pharmacy (6yrs), veterinary medicine (6yrs), medicine (6yrs)		1		Awarded at the end of professional training and the submission of a <i>thèse de doctorat d'exercice de la profession</i>	C	
FR14	Certificats d'études spécialisées (CES)	Docteur en chirurgie dentaire, Docteur en pharmacie	1	6 or 7	1			Dentistry and pharmacy				Postgraduate specialized training	E	
FR15	Diplôme d'études spécialisées (DES)	Docteur en médecine	1	9	1			Medicine				Postgraduate specialized training	E	

R12 Categories  
A=Non-university, tertiary  
B=1st university short (<=4)  
C=1st university long (>4)  
D=2nd university degree  
E=Advanced research qualification  
N=Not included

P/T = part-time  
1 = Yes

University and non-university higher education degrees awarded in selected countries

Country	Degree or qualification	Diplome d'études approfondies (DEA)	Duration	Cumulative duration	P/T	Equivalent to a university degree	National degree/qualification structure				Requirements			Awarded after the submission of a thesis based on original research	E	
							Inter-mediate	1st	2nd	3rd	Fields of study (if specific to degree)	Advanced research	Disser-tation			Pub-lished work
FR16	Doctorat		3	9		1							1	1		
	Degree or qualification	Entry requirement	Duration	Cumulative duration	P/T	Equivalent to a university degree	Inter-mediate	1st	2nd	3rd	Fields of study (if specific to degree)	Advanced research	Disser-tation	Pub-lished work	Notes	R12 cate-gories (see below)
FR17	Habilitation a diriger des recherches	Doctorat	3	12		1				5th			1	1	Diploma awarded to doctorat holders who have proved their ability to carry out original research of a high order and to supervise young researchers	N

GERMANY																	
GE1	Meister/techniker, qualification of trade and technical schools	Successful completion of vocational upper secondary (dual system)	1 to 4	1 to 4	1										Most programs require prior work experience. 3 and 4 year programs are mainly part-time	A	1
GE2	Qualification of specialized academies	Realschulabschluss	2	2							Mainly kindergarten teaching, business administration, language translation				only in Bavaria	A	
GE3	Qualification of vocational academies	Hochschulreife	3	3											Only in lower Saxony and Schleswig-Holstein	A	
GE4	Qualifications of health schools	Completion of lower secondary general + prior vocational experience + minimum age 18	1 to 3	1 to 3							Non-academic medical training				Duration varies by specialization: 1 year: auxiliary medical professions; 2 years: medical assistants; 3 years: nurses	A	
GE5	Diplom (Fachhochschulen)	Fachhochschulreife	4 to 5	4 to 5		1										C	
GE6	Diplom (university) & similar degrees	Hochschulreife	5 to 7	5 to 7		1									Includes Magister, Staatsprüfung, Kunstlerischer Abschluss, Kirchlicher Abschluss	C	
GE7	Lehramtsprüfung	Hochschulreife	5 to 7	5 to 7		1					Field of study depends on subjects chosen for teaching				Teaching qualification, degree for teachers	C	
GE8	Promotion	First university degree	2 to 3	7 to 10		1							1			E	

ITALY																		
IT1	Diploma universitario (Laurea breve)	Maturita	2 to 3	2 to 3		1					Economics, chemistry, engineering, medicine						B	
IT2	Licenza accademica di belle arti	Maturita	4	4					1		Fine arts			1			A	
IT3	Diploma di Laurea	Maturita	4	4		1					Arts, law, political science, biology, philosophy, and most other courses			1	1		B	
IT4	Diploma di Laurea	Maturita	5	5		1					Agriculture, architecture, chemistry, dentistry, engineering, psychology, veterinary medicine						C	
IT5	Diploma di Laurea	Maturita	6	6		1				1	Medicine						C	
IT6	Diploma di specialista	Laurea	2 to 5	6 to 11		1				1							D	
IT7	Dottorato di ricerca	Laurea	3	7 to 14		1								1	1		E	

JAPAN																		
JA1	Jungakushi (associate)	Upper secondary	2 to 3	2 to 3													A	
JA2	Gakushi (bachelor)	Upper secondary	4	4		1											B	

R12 Categories  
A=Non-university, tertiary  
B=1st university short (<=4)  
C=1st university long (>4)  
D=2nd university degree  
E=Advanced research qualification  
N=Not included

Country	Degree or qualification	Entry requirement	Duration	Cumulative duration	P/T	Equivalent to a university degree	National degree/qualification structure			Medicine, veterinary medicine, and dentistry	1	Notes	R12 categories (see below)	Verified by country
							Inter-mediate	1st	2nd					
JA3	Gakushi (bachelor- medicine, veterinary medicine, and dentistry)	Upper secondary	6	6		1		1					C	
JA4	Shushi (master)	Gakushi (bachelor)	2	6		1		1					D	
JA5	Hakushi (doctor)	Shushi (master)	3	9		1		1		1			E	

**RUSSIAN FEDERATION**

RU1	Diploma of incomplete high school	11 years secondary school or 12 years of secondary- professional education	2	2		?									
RU2	Specialist's certificate	11 years secondary school or 12 years of secondary- professional education	4	4		1		1							
RU3	Bachelor's degree		4	4		1		1							
RU4	Specialist extended-education	Specialist's certificate	1	5		1		1							
RU5	Master's degree	Bachelor's degree	2	6		1		1							
RU6	Intematuro	Bachelor's degree in medicine	1	7		1		1							
RU7	Kanditat nauk	Master's degree	3	9		1		1							
RU8	Doktor nauk	Kanditat nauk	3	12		1		4th							

**SPAIN**

SP1	Technico superior	Bachillerato	2	2											1
SP2	Diplomado	Bachillerato or formacion profesional	3	3		1		1							
SP3	Arquitectos tecnico, ingenieros tecnico	Bachillerato or formacion profesional	3	3		1		1							
SP4	Primer ciclo de licenciatura, ingenieria y arquitectura	Bachillerato or formacion profesional	2 or 3	2 or 3		1		1							
SP5	Licenciado e ingeniero	First cycle of law, first cycle of engineering, or technical engineering degree	2 or 3	4 or 5		1		1							
SP6	Arquitecto	First cycle of architecture	2 or 3	5		1		1							

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University and non-university higher education degrees awarded in selected countries

SP7	Licenciado medicina	First cycle of medicine	3	6	1	1	1	1	Medicine	C					
	Degree or qualification	Entry requirement	Duration	Cumulative duration	P/T	Equivalent to a university degree	National degree/qualification structure			Requirements		IN EAG:	Verified by country		
							Inter-mediate	1st	2nd	3rd	Advanced research	Disser-tation	Pub-lished work	Notes	
SP8	Doctorado	Law, architecture, engineering, or university programs lasting more than 4 years	2	6,7,8		1		1			1	1		La qualification de doctorado est exigee, au personnel enseignant titulaire d'un contrat stable.	E
SP9	Post grado y Master	Law, architecture, engineering	1 or 2	6 or 7		1									N
SP10	Especialidades Sanitarias	Law, medicine, pharmacy, chemistry, biology, or psychology	3 or 4	8 to 10		1									N

SWEDEN														1		
	Degree or qualification	Entry requirement	Duration	Cumulative duration	P/T	Equivalent to a university degree	National degree/qualification structure			Requirements		IN EAG:	Verified by country			
							Inter-mediate	1st	2nd	3rd	Advanced research	Disser-tation	Pub-lished work	Notes		
SW1	Hogskoleexamen (diploma)	12 years secondary-school leaving certificate or be 15 years of age and have four years of professional experience and a good reading knowledge of English	2 to 2.5	2 to 2.5		Some, see note		1							Some programs longer than three years are classified as C/D. The two-year engineering program can be intermediate (though this is infrequent) and continued to a civil engineering degree.	A/B/C/D
SW2	Kandidatexamen (bachelor's degree)	13 years, secondary-school leaving certificate or be 25 years of age and have 4 years of professional experience and a good reading knowledge of English	3 to 3.5	3 to 3.5		1		1								B
SW3	Magisterexamen (master's degree)	13 years, secondary-school leaving certificate or be 25 years of age and have 4 years of professional experience and a good reading knowledge of English	4 to 5.5	4 to 5.5		1								Counted as category D if earned after a first university degree		C/D
SW4	Yrkesexamen (professional degrees)	13 years, secondary-school leaving certificate or be 25 years of age and have 4 years of professional experience and a good reading knowledge of English	1 to 5.5	1 to 5.5		Some, see note		1								A/B/C/D
SW5	Licentiatexamen	Degree of at least 3 years duration	2 to 2.5	5 to 5.5		1					1	1	1	All degrees are reported as category E though persons who earn a Doctor's degree after a Licentiate degree will not be double counted		E
SW6	Doktorsexamen	Degree of at least 3 years duration	4	7		1			1		1	1	1			E

SWITZERLAND														1		
	Degree or qualification	Entry requirement	Duration	Cumulative duration	P/T	Equivalent to a university degree	National degree/qualification structure			Requirements		IN EAG:	Verified by country			
							Inter-mediate	1st	2nd	3rd	Advanced research	Disser-tation	Pub-lished work	Notes		
CH1	Fachausweis/Brevet (ou certificat equivalent)	13 ans; Certificat de capacite (CITE 3); several years of professional experience	1 a 3	1 a 3										Soit frequents: etudes en cours d'emploi et structures modulaires des etudes; examens organises par des associations professionnelles; titres reconnus par la Confederation.		A

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	Degree or qualification	Entry requirement	Duration	Cumulative duration	P/T	Equivalent to a university degree	National degree/qualification structure			Fields of study (if specific to degree)	Requirements			IN EAG:	Verified by country
							Inter-mediate	1st	2nd		3rd	Advanced research	Disser-tation		
CH2	Fachdiplom/meister//diplome/maitre (or equivalent certificate)	13 years: Certificat de capacite (CITE 3) or Brevet (CITE 5); several years of professional experience.	1 to 3	1 to 4									A		
CH3	Techniker/T/diplom FS//technicien ET or equivalent	13 years: Certificat de capacite (CITE 3) or attestation equivalent	2 to 3	2 to 3									A		
CH4	Diplom Hoehere fachschulen/ingenierschule/diplome ecole superieure/ecole technique superieure	13 years: Certificat de capacite (CITE 3) or Maturite professionnelle ou attestation equivalent	3 to 4	3 to 4									A		
CH5	Diplom fachschulen/diplome haute ecole specialisee	13 years, maturite professionnelle or maturite + stage professionnel	3 to 4	3 to 4		1							N (B)		
CH6	Lizenziat universitaet/staatsexamen (medezin)/diplom hochschule/license universitaet/diplome federal (medicine)/diplom haute ecole	13 years, maturite	4 to 6 or 7	4 to 6 or 7		1				1			C		
CH7	Doktorat/doctorat	License universite, diplome haute ecole, diplome federal (medicine)	1 to 5	5 to 11		1				1	1	1	E		

UNITED KINGDOM															
	Degree or qualification	Entry requirement	Duration	Cumulative duration	P/T	Equivalent to a university degree	National degree/qualification structure			Fields of study (if specific to degree)	Requirements			IN EAG:	Verified by country
							Inter-mediate	1st	2nd		3rd	Advanced research	Disser-tation		
UK1	Higher national certificate	13 years, general certificate of education	1	1									A		
UK2	Higher national diploma	13 years, general certificate of education	2	2									A		
UK3	National vocational qualification-level 4	13 years, general certificate of education	Variable	Variable	1	Some							N		
UK4	Bachelor's degree	13 years, general certificate of education	3 (most often) or 4	3		1							B		
UK5	Bachelor's degree (MB, BDS, BV, etc.)	13 years, general certificate of education	5 to 7	5 to 7		1			Medicine, veterinary medicine, and dentistry				B (should be C)		
UK6	National vocational qualification-level 5	13 years, general certificate of education	Variable	Variable	1	1							N		
UK7	Postgraduate diplomas and certificates (e.g., DipSW, PDA (Scotland only))	Bachelor's degree	1	4		1	1						D		

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Country	Degree or qualification	Entry requirement	Duration	Cumulative duration	P/T	Equivalent to a university degree	National degree/qualification structure				Fields of study (if specific to degree)	Requirements			Notes	IN EAG:	Verified by country
							Inter-mediate	1st	2nd	3rd		Advanced research	Dissertation	Published work			
UK8	Many professional qualifications in various fields	Bachelor's degree	1 to 3	4 to 6		1		1	1		e.g., accounting, law, audit, architecture (CIMA, articles, architecture Part III)			Training takes place on the job, but certification usually involves taking an examination and certification through a professional body. Only qualifications earned at educational institutions are included in UOE	<b>D or Not Included</b>		
UK9	Master's degree (taught, e.g. MA, MSc, MBA)	Bachelor's degree (honors)	1 to 2	4 to 5		1		1				1		Award based on a written examination requires a memoir or short thesis	<b>D</b>		
UK10	Master's degree (research, e.g. Mphil)	Bachelor's degree (honors)	1 to 2	4 to 5		1		1				1		Award based on research and presentation of a thesis	<b>D, but should be E</b>		
UK11	Doctorate of philosophy (PHD)	Bachelor's degree (honors)	4	7 to 9		1			1			1			<b>E</b>		

<b>UNITED STATES</b>																	
Country	Degree or qualification	Entry requirement	Duration	Cumulative duration	P/T	Equivalent to a university degree	National degree/qualification structure				Fields of study (if specific to degree)	Requirements			Notes	IN EAG:	Verified by country
							Inter-mediate	1st	2nd	3rd		Advanced research	Dissertation	Published work			
US1	Postsecondary awards, certificates, and diplomas	Typically 12 years, high school diploma or equivalent (not always required)	1 to 4	1 to 4											Certificate is usually a final qualification for technicians	<b>A</b>	
US2	Associate of arts (A.A.) or Associate of science (A.S.) degree	Typically 12 years, high school diploma or equivalent (not always required)	2	2		1									Possible to receive credit for first 2 years of a bachelor program	<b>A</b>	
US3	Bachelor of arts (B.A.) or Bachelor of science (B.S.) degree	12 years, high school diploma or equivalent	4	4		1		1							Two components: general education (humanities, social sciences, applied or natural sciences and fine arts) and an area of specialization or major	<b>B</b>	
US4	Postgraduate certificates (e.g., teaching credential)	Bachelor's degree	1	5		1			1						Duration varies by field and institution	<b>N</b>	
US5	Master of arts, science, fine arts, etc. (M.A., M.S., M.F.A.)	Bachelor's degree	1 to 2	5 to 6		1		1			Liberal arts and sciences				Awarded for the completion of a professionally oriented program	<b>D</b>	
US6	Master of business administration, public administration, public health, etc.)	Bachelor's degree	1 to 2	5 to 6		1		1			Business administration, public administration, public health, education, fine arts, social work					<b>D</b>	
US7	First professional degrees: Juris doctorate (J.D.- Law), Pharm. d. (Pharmacy), master of divinity degree	Bachelor's degree	3	7		1			1						Signifies both completion of the academic requirements for beginning practice in a given profession and a level of professional skill beyond that normally required for a bachelor's degree	<b>D</b>	
US8	First professional degrees: doctor of medicine (M.D.), doctor of dentistry (D.D.S.; D.M.D.), doctor of veterinary medicine	Bachelor's degree	4	8		1			1							<b>D</b>	

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[Page]

US9	Doctor's degree (Ph.D.)	Master's degree	3 to 5	9 to 11	1					1							If a master's degree is not required, then duration of program is longer.	E

SOURCE: Organisation for Economic Co-operation and Development.

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P/T = part-time  
1 = Yes







