

Statistics

General Information

	Total Population (Thousand Persons)	GDP (US\$ billion)	Economic Growth Rates (%)	Unemployment Rate (%)	Consumer Price Index (2011=100)	Mean Years of Schooling for Age 25 Plus (years)	Excepted Years of Schooling (years)
1980	17,886	37.8	8.04	1.23	51.56
1990	20,401	162.7	5.65	1.67	69.63
1995	21,357	270.3	6.50	1.79	83.73
2000	22,277	331.5	6.42	2.99	89.82	9.3	...
2005	22,770	375.8	5.42	4.13	92.92	10.6	...
2010	23,162	446.1	10.63	5.21	98.60	11.3	...
2014	23,434	530.5	4.02	3.96	103.97	11.7	16.6
2015	23,492	525.2	0.72	3.78	103.65	11.9	16.6
2016	23,540	529.9	1.48	3.92	105.10	12.0	16.6

Summary of Education at All Levels

SY 2016-2017

Unit: Person

	No. of Schools (school)	No. of Teachers	No. of Classes (class)	No. of Students	No. of Graduates in 2015	No. of Students Per 1,000 Population
Total	10,881	294,932	98,651	4,504,331	1,059,904	191.35
Preschool	6,310	47,184	-	492,781	-	20.93
Primary School	2,630	95,096	51,097	1,173,882	214,785	49.87
Jr. High School	735	48,060	24,636	687,204	265,886	29.19
Senior Secondary School	506	54,575	21,270	776,112	250,172	32.97
Uni., College & Jr. College	163	48,143	-	1,309,670	309,325	55.64
Special Edu. School	28	1,781	600	6,188	1,906	0.26
Supp. & Cont. Sch.	509	93	1,048	58,494	17,830	2.48

Gross Enrollment Rate and Net Enrollment Ratio by Level of Education

Unit: %

School Year	Total		1st Level (Primary)		2nd Level				3rd Level (Tertiary)	
	Gross	Net	Gross	Net	Junior		Senior		Gross	Net
					Gross	Net	Gross	Net		
1976-77	69.61	67.57	100.65	...	90.21	77.33	56.54	43.17	15.40	9.97
1981-82	71.95	69.52	101.11	...	97.71	84.41	68.03	52.58	16.71	11.47
1991-92	82.41	78.74	100.99	...	100.23	91.70	90.28	72.93	32.37	20.98
2001-02	89.07	82.29	99.66	...	99.27	93.53	99.62	88.21	62.96	42.51
2006-07	95.33	88.55	99.54	...	99.48	96.65	98.79	91.31	83.58	59.83
2011-12	94.60	89.76	98.79	99.25	98.86	97.52	98.98	93.12	83.55	68.42
2012-13	94.58	89.84	98.68	99.30	99.10	97.82	98.39	93.22	84.20	69.71
2013-14	94.33	89.79	98.62	99.45	99.01	97.84	98.15	93.35	84.03	70.41
2014-15	94.11	89.70	98.46	99.46	98.91	97.82	98.41	93.66	83.79	70.85
2015-16	94.03	89.52	98.36	99.53	98.95	97.82	98.84	93.85	83.72	70.86
2016-17	93.92	89.39	98.25	99.54	98.95	97.76	98.34	94.06	83.99	71.24

Number of Students Per Teacher at All Levels

Unit: Person

School Year	Total	Pre-school	Primary School	Jr. High School	Sr. Secondary Sch.		Junior College	College	University	Special Edu. School
					Sr. High School	Sr. Voca. School				
1976-77	29.90	32.66	36.04	25.94	23.16	22.70	20.00	16.22	11.42	6.65
1981-82	27.25	26.10	31.79	22.97	22.99	22.50	20.79	11.92	13.53	5.24
1991-92	24.22	15.83	27.20	21.23	22.29	21.28	19.35	11.38	14.82	3.72
2001-02	19.71	12.44	18.60	15.67	19.41	19.18	20.56	20.17	19.60	3.58
2006-07	19.30	10.60	17.86	15.70	19.29	18.41	21.01	18.63	19.93	3.95
2011-12	17.90	12.72	14.78	13.74	18.53	18.29	27.69	21.10	21.52	4.08
2012-13	16.59	10.21	14.09	13.00	18.29	17.83	28.34	21.32	21.86	4.02
2013-14	16.03	9.89	13.31	12.50	17.83	17.29	29.70	22.15	21.92	3.98
2014-15	15.60	9.80	12.71	12.06	17.05		29.65	23.41	22.24	3.80
2015-16	15.39	10.01	12.47	11.51	16.60		30.75	22.56	22.58	3.71
2016-17	15.27	10.44	12.34	11.01	16.42		31.66	22.64	23.00	3.72

Overseas Students in R.O.C.

Unit: Person

Year / School Year	2011	2012	2013	2014	2015	2016
Total	57,920	66,961	79,730	93,645	111,340	116,416
Diploma	25,107	28,696	33,286	40,078	46,470	51,741
Studying for a degree	10,059	11,554	12,597	14,063	15,792	17,788
Overseas Compatriot Students (Including Students from HK and Macao)	14,120	15,278	17,135	20,134	22,865	24,626
Mainland China Students (Studying for a Degree)	928	1,864	3,554	5,881	7,813	9,327
Non-diploma	32,813	38,265	46,444	53,567	64,870	64,675
International Exchange	3,301	3,871	3,626	3,743	4,126	4,126
Short-term courses	2,265	3,163	3,915	4,758	5,586	5,586
Studying Mandarin Chinese	14,480	13,898	15,510	15,526	18,645	19,977
Mainland China Students (to take short-term courses or Attend Meeting)	11,227	15,590	21,233	27,030	34,114	32,648
Overseas Compatriot Youth Technical Training Classes	1,540	1,743	2,160	2,510	2,399	2,338

Ratio of Educational Expenditure to GDP

Fiscal Year	Educational Expenditure (US\$million)			Educational Expenditure Per Student (US\$)	GDP(US\$ million)	% to GDP		
	Total	Public Sector	Private Sector			Average	Public	Private
1970-71	281	227	54	...	6,270	4.48	3.61	0.87
1980-81	2,014	1,638	376	448	46,404	4.43	3.60	0.83
1990-91	11,222	9,228	1,994	2,120	173,802	6.36	5.23	1.13
2001	17,464	12,997	4,467	3,350	300,450	5.81	4.33	1.49
2006	21,586	15,887	5,699	4,103	388,589	5.55	4.09	1.47
2011	26,621	20,481	6,139	5,647	485,653	5.48	4.22	1.26
2012	27,612	20,992	6,619	5,614	495,845	5.57	4.23	1.33
2013	27,969	20,888	7,081	5,796	511,614	5.47	4.08	1.38
2014	27,782	20,816	6,966	5,931	530,519	5.24	3.93	1.31
2015	26,864	20,144	6,721	5,849	525,196	5.12	3.84	1.28
2016	26,703	19,990	6,713	...	529,910	5.05	3.78	1.27

Reading, Math and Science Scores of 15-year-olds on the PISA 2015

Rank	Reading			Mathematics			Science		
	Country	Mean	SD	Country	Mean	SD	Country	Mean	SD
1	Singapore	535	1.6	Singapore	564	1.5	Singapore	556	1.2
2	Hong Kong	527	2.7	Hong Kong	548	3.0	Japan	538	3.0
3	Canada	527	2.3	Macao	544	1.1	Estonia	534	2.1
4	Finland	526	2.5	R.O.C.	542	3.0	R.O.C.	532	2.7
5	Ireland	521	2.5	Japan	532	3.0	Finland	531	2.4
6	Estonia	519	2.2	B-S-J-G(China)	531	4.9	Macao	529	1.1
7	Korea	517	3.5	Korea	524	3.7	Canada	528	2.1
8	Japan	516	3.2	Switzerland	521	2.9	Vietnam	525	3.9
9	Norway	513	2.5	Estonia	520	2.0	Hong Kong	523	2.5
10	New Zealand	509	2.4	Canada	516	2.3	B-S-J-G(China)	518	4.6
11	Germany	509	3.0	Netherlands	512	2.2	Korea	516	3.1
12	Macao	509	1.3	Denmark	511	2.2	New Zealand	513	2.4
13	Poland	506	2.5	Finland	511	2.3	Slovenia	513	1.3
14	Slovenia	505	1.5	Slovenia	510	1.3	Australia	510	1.5
15	Netherlands	503	2.4	Belgium	507	2.4	United Kingdom	509	2.6
16	Australia	503	1.7	Germany	506	2.9	Germany	509	2.7
17	Sweden	500	3.5	Poland	504	2.4	Netherlands	509	2.3
18	Denmark	500	2.5	Ireland	504	2.1	Switzerland	506	2.9
19	France	499	2.5	Norway	502	2.2	Ireland	503	2.4
20	Belgium	499	2.4	Austria	497	2.9	Belgium	502	2.3
21	Portugal	498	2.7	New Zealand	495	2.3	Denmark	502	2.4
22	United Kingdom	498	2.8	Vietnam	495	4.5	Poland	501	2.5
23	R.O.C.	497	2.5	Russia	494	3.1	Portugal	501	2.4
24	United States	497	3.4	Sweden	494	3.2	Norway	498	2.3
25	Spain	496	2.4	Australia	494	1.6	United States	496	3.2
26	Russia	495	3.1	France	493	2.1	Austria	495	2.4
27	B-S-J-G(China)	494	5.1	United Kingdom	492	2.5	France	495	2.1
28	Switzerland	492	3.0	Czech Republic	492	2.4	Sweden	493	3.6
29	Latvia	488	1.8	Portugal	492	2.5	Czech Republic	493	2.3
30	Czech Republic	487	2.6	Italy	490	2.8	Spain	493	2.1
	OECD Average	493	0.5	OECD Average	490	0.4	OECD Average	493	0.4

Trends in International Mathematics and Science Study 2015

Rank	Eighth Grade Science			Eighth Grade Mathematics			Fourth Grade Science			Fourth Grade Mathematics		
	Country	Mean	SD	Country	Mean	SD	Country	Mean	SD	Country	Mean	SD
1	Singapore	597	3.2	Singapore	621	3.2	Singapore	590	3.7	Singapore	618	3.8
2	Japan	571	1.8	Korea	606	2.6	Korea	589	2.0	Hong Kong	615	2.9
3	R.O.C.	569	2.1	R.O.C.	599	2.4	Japan	569	1.8	Korea	608	2.2
4	Korea	556	2.2	Hong Kong	594	4.6	Russia	567	3.2	R.O.C.	597	1.9
5	Slovakia	551	2.4	Japan	586	2.3	Hong Kong	557	2.9	Japan	593	2.0
6	Hong Kong	546	3.9	Russia	538	4.7	R.O.C.	555	1.8	Northern Ireland	570	2.9
7	Russia	544	4.2	Kazakhstan	528	5.3	Finland	554	2.3	Russia	564	3.4
8	England	537	3.8	Canada	527	2.2	Kazakhstan	550	4.4	Norway	549	2.5
9	Kazakhstan	533	4.4	Ireland	523	2.7	Poland	547	2.4	Ireland	547	2.1
10	Ireland	530	2.8	United States	518	3.1	United States	546	2.2	England	546	2.8
11	United States	530	2.8	England	518	4.2	Slovenia	543	2.4	Belgium	546	2.1
12	Hungary	527	3.4	Slovenia	516	2.1	Hungary	542	3.3	Kazakhstan	544	4.5
13	Canada	526	2.2	Hungary	514	3.8	Sweden	540	3.6	Portugal	541	2.2
14	Sweden	522	3.4	Norway	512	2.3	Norway	538	2.6	United States	539	2.3
15	Lithuania	519	2.8	Lithuania	511	2.8	England	536	2.4	Denmark	539	2.7
16	New Zealand	513	3.1	Israel	511	4.1	Bulgaria	536	5.9	Lithuania	535	2.5
17	Australia	512	2.7	Australia	505	3.1	Czech Republic	534	2.4	Finland	535	2.0
18	Norway	509	2.8	Sweden	501	2.8	Croatia	533	2.1	Poland	535	2.1
19	Israel	507	3.9	Italy	494	2.5	Ireland	529	2.4	Netherlands	530	1.7
20	Italy	499	2.4	Malta	494	1.0	Germany	528	2.4	Hungary	529	3.2
21	Turkey	493	4.0	New Zealand	493	3.4	Lithuania	528	2.5	Czech Republic	528	2.2
22	Malta	481	1.6	Malaysia	465	3.6	Denmark	527	2.1	Bulgaria	524	5.3
23	United Arab Emirates	477	2.3	United Arab Emirates	465	2.0	Canada	525	2.6	Cyprus	523	2.7
24	Malaysia	471	4.1	Turkey	458	4.7	Serbia	525	3.7	Germany	522	2.0
25	Bahrain	466	2.2	Bahrain	454	1.4	Australia	524	2.9	Slovenia	520	1.9
26	Qatar	457	3.0	Georgia	453	3.4	Slovak Republic	520	2.6	Sweden	519	2.8
27	Iran	456	4.0	Lebanon	442	3.6	Northern Ireland	520	2.2	Serbia	518	3.5
28	Thailand	456	4.2	Qatar	437	3.0	Spain	518	2.6	Australia	517	3.1
29	Oman	455	2.7	Iran	436	4.6	Netherlands	517	2.7	Canada	511	2.3
30	Chile	454	3.1	Thailand	431	4.8	Italy	516	2.6	Italy	507	2.6

Medals Attained by Our Students in the Asian Pacific/International Olympiad

Year	2013	2014	2015	2016	2017
Total	26G 12S 9B 3H	22G 18S 8B 3H	24G 17S 6B 3H	29G 9S 9B 4H	...
Asian Pacific Mathematics Olympiad	1G 2S 4B 3H	1G 2S 4B 3H	1G 2S 4B 3H	1G 2S 4B 3H	1G 2S 4B 3H
Asia Physics Olympiad	Indonesia 20 Countries 5G 3B 4 th	Singapore 27 Countries 1G 5S 2B 3 rd	China 25 Countries 3G 5S 3 rd	Hong Kong 26 Countries 3G 1S 3B 1H 3 rd	Russia 23 Countries 2G 1S 5B 3 rd
International Mathematics Olympiad	Colombia 97 Countries 2G 4S 8 th	South Africa 101 Countries 4G 2B 3 rd	Thailand 104 Countries 4S 1B 1H 18 th	Hong Kong 109 Countries 3G 3S 5 th	Brazil 111 Countries 1G 4S 1H 9 th
International Chemistry Olympiad	Russia 73 Countries 3G 1S 1 st	Vietnam 75 Countries 2G 2S 2 nd	Azerbaijan 75 Countries 4G 1 st	Georgia 67 Countries 3G 1S 2 nd	Thailand 76 Countries 4G 1 st
International Physics Olympiad	Denmark 83 Countries 3G 2S 6 th	Kazakhstan 85 Countries 5G 2 nd	India 82 Countries 4G 1S 3 rd	Switzerland 84 Countries 5G 3 rd	Indonesia 86 Countries 3G 2S 8 th
International Informatics Olympiad	Australia 60 Countries 1G 2B Nil	R.O.C. 81 Countries 1G 3S Nil	Kazakhstan 84 Countries 2G 1S 1B Nil	Russia 83 Countries 1G 1S 2B Nil	Iran 82 Countries 1G 3S Nil
International Biology Olympiad	Switzerland 62 Countries 2G 2S 5 th	Indonesia 61 Countries 4G 1 st	Denmark 60 Countries 3G 1S 5 th	Vietnam 68 Countries 4G 3 rd	United Kingdom 68 Countries 4G 4 th
International Earth Science Olympiad	India 27 Countries 3G 1S 1 st	Spain 21 Countries 3G 1S 1 st	Brazil 23 Countries 1G 3S 1 st	Japan 26 Countries 4G 1 st	France 29 Countries 2G 2S 2 nd
International Junior Science Olympiad	India 48 Countries 6G 1 st	Argentina 39 Countries 1G 5S 1 st	Korea 42 Countries 6G 1 st	Indonesia 48 Countries 5G 1S 1 st	Will be held in December 2017