

# SUMMARY OF EDUCATION STATISTICS — IRELAND 1989/90 TO 1999/2000

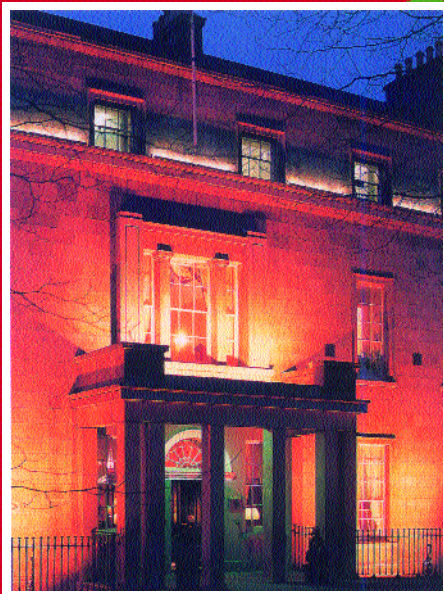
SCHOOL YEAR	1989/90	1990/91	1991/92	1992/93	1993/94	1994/95	1995/96	1996/97	1997/98	1998/99	1999/2000
<b>NUMBER OF SCHOOLS/COLLEGES AT:</b>											
<b>FIRST LEVEL</b>											
National Schools	3,242	3,235	3,224	3,209	3,202	3,203	3,201	3,192	3,186	3,181	3,172
National Schools with pupils with special needs(1)	184	195	197	204	217	238	268	281	369	427	459
Special National Schools	117	117	117	117	115	116	116	119	119	122	121
<b>SECOND LEVEL</b>											
Secondary (2)	493	478	474	467	461	452	445	440	435	432	424
Vocational	252	248	249	248	248	247	246	243	246	245	245
Community & Comprehensive	63	68	68	70	73	76	77	80	81	82	83
<b>Total Second Level</b>	<b>808</b>	<b>794</b>	<b>791</b>	<b>785</b>	<b>782</b>	<b>775</b>	<b>768</b>	<b>763</b>	<b>762</b>	<b>759</b>	<b>752</b>
<b>THIRD LEVEL</b>											
H.E.A Institutions	7	7	6	7	10	10	10	10	10	10	10
Institutes of Technology / Killybegs H.T.C. / Tipperary Institute	20	20	20	19	15	15	15	15	15	15	16
National College of Ireland, Mater Dei Institute & Pontifical College (3)	—	—	—	—	—	—	—	—	—	—	3
<b>Teacher Training</b>											
Primary (4)	5	5	5	4	3	3	3	3	3	3	3
Home Economics	2	2	2	2	2	2	2	2	2	2	2
<b>Total Third Level</b>	<b>34</b>	<b>34</b>	<b>33</b>	<b>32</b>	<b>30</b>	<b>30</b>	<b>30</b>	<b>30</b>	<b>30</b>	<b>30</b>	<b>34</b>
<b>NUMBER OF FULL-TIME PUPILS AT:</b>											
<b>FIRST LEVEL</b>											
National Schools (ordinary classes only)	540,572	532,240	522,797	510,012	494,322	479,126	465,854	456,094	446,359	436,735	428,339
National Schools with pupils with special needs	3,119	3,235	3,309	3,435	3,502	4,313	5,186	5,998	7,077	8,412	8,743
Special National Schools	8,491	8,269	8,163	8,084	8,059	7,817	7,652	7,536	7,409	7,386	7,228
<b>Total First Level</b>	<b>552,182</b>	<b>543,744</b>	<b>534,269</b>	<b>521,531</b>	<b>505,883</b>	<b>491,256</b>	<b>478,692</b>	<b>469,628</b>	<b>460,845</b>	<b>452,533</b>	<b>444,310</b>
<b>SECOND LEVEL</b>											
Secondary (2)	213,788	213,047	216,740	221,167	224,035	225,490	223,605	222,139	217,303	211,369	203,418
Vocational	85,205	86,428	88,655	92,003	94,760	94,907	94,809	95,517	97,309	97,998	98,451
Community & Comprehensive	40,139	42,941	43,522	45,177	48,850	50,833	51,451	53,528	53,548	52,684	51,991
<b>Total Second Level</b>	<b>339,132</b>	<b>342,416</b>	<b>348,917</b>	<b>358,347</b>	<b>367,645</b>	<b>371,230</b>	<b>369,865</b>	<b>371,184</b>	<b>368,160</b>	<b>362,051</b>	<b>353,860</b>
<b>THIRD LEVEL</b>											
H.E.A. Institutions	37,466	39,837	43,741	48,124	51,343	53,450	55,850	58,090	61,308	63,737	66,914
Institutes of Technology / Killybegs H.T.C. / Tipperary Institute	25,309	27,271	29,648	32,198	34,673	35,475	38,130	41,000	41,909	43,476	46,424
National College of Ireland, Mater Dei Institute & Pontifical College (3)	—	—	—	—	158	265	526	567	628	641	1,434
<b>Teacher Training</b>											
Primary — HEA (5)	—	—	—	321	749	873	994	1,033	1,197	1,437	1,852
Primary Non—HEA	1,107	821	839	523	253	302	388	343	391	454	534
Home Economics	255	236	221	205	197	201	205	204	203	201	390
Higher Diploma in Education (5)	675	601	757	770	1,027	830	818	840	861	937	926
<b>Total Third Level</b>	<b>64,137</b>	<b>68,165</b>	<b>74,449</b>	<b>81,050</b>	<b>86,624</b>	<b>89,693</b>	<b>95,099</b>	<b>100,240</b>	<b>104,439</b>	<b>108,509</b>	<b>115,696</b>
<b>NUMBER OF FULL-TIME TEACHERS AT:</b>											
First Level	20,321	20,430	20,708	20,761	20,776	20,901	21,052	21,035	21,100	21,500	21,850
Second Level (Full-Time Teachers)	18,748	18,844	19,284	19,807	20,355	20,640	20,887	20,999	21,066	20,806	21,101
Second Level (FTE of Part-Time Teachers)	N/A	N/A	1,068	1,386	1,687	1,945	2,216	2,239	2,244	2,629	2,865
<b>PUPIL TEACHER RATIO</b>											
First Level (6)	27.2	26.6	25.8	25.1	24.3	23.5	22.7	22.3	21.8	21.0	20.3
Second Level (7)	18.1	18.2	18.1	18.1	18.1	18.0	17.7	17.7	17.5	17.4	16.8
<b>% OF PERSONS IN FULL-TIME EDUCATION (8)</b>											
5 - 12 Year Olds	100.0	101.0	99.0	100.0	101.0	100.0	99.5	99.9	99.9	100.1	100.7
13 - 15 Year Olds	98.0	98.0	99.0	98.0	98.0	98.0	98.7	98.5	98.7	98.4	98.9
16 Year Olds	90.3	92.5	87.8	92.6	93.6	91.1	89.8	91.8	91.3	91.6	91.0
17 Year Olds	74.2	74.2	75.3	80.8	83.3	81.9	78.3	80.6	81.6	80.5	81.2
18 Year Olds	48.3	47.6	51.4	61.8	63.7	63.6	60.6	63.0	61.4	63.2	61.8
19 Year Olds	28.5	31.0	33.6	40.3	46.0	47.5	44.5	47.7	48.4	47.3	49.0
20 Year Olds & Over (9)	12.9	14.2	15.4	16.8	16.0	18.0	18.2	19.1	20.1	20.5	21.0

### Notes

All data is in respect of bodies (with one exception, see note 8) aided by the Department of Education and Science only.

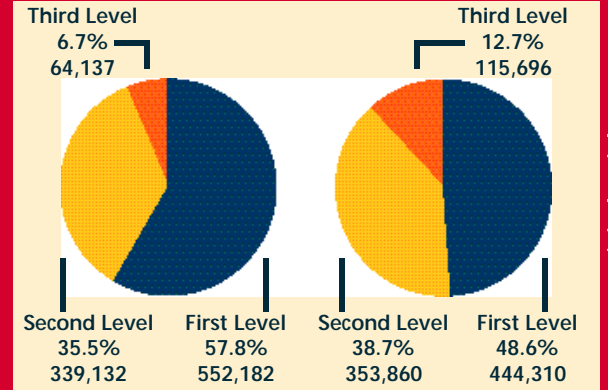
- Special Classes are provided in a number of National Schools for pupils with special needs. (e.g. Hearing and Visually Impaired, Mild Mental Handicap and Traveller Children). This figure is included in the figure for National Schools.
- Includes secondary top schools up to and including 1990/1991.
- Prior to the 1999/2000 academic year the National College of Ireland was included in the category (Institutes of Technology/Killybegs H.T.C. College/Tipperary Institute). Data in respect of the Mater Dei Institute and the Pontifical College were included for the first time with effect from the 1999/2000 academic year.
- Mary Immaculate College of Education, Limerick, and St Patrick's College, Drumcondra, have been included in the category 'HEA Institutions' above, since 1992/93 and 1993/94 respectively.
- These figures are included in the category 'HEA Institutions' above.
- Ratios are based on the total enrolment in all national schools.
- Figures shown are for full-time teachers only and do not include full-time equivalent of part-time teachers for ratio calculations.
- Estimates of participation in full-time education by age (including non-aided schools /colleges) are based on provisional population estimates for January 1st each year, as supplied by the Central Statistics Office.
- The data for 1993/94 and subsequent years exclude students aged 25 and over for percentage calculations.

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DEPARTMENT OF EDUCATION AND SCIENCE

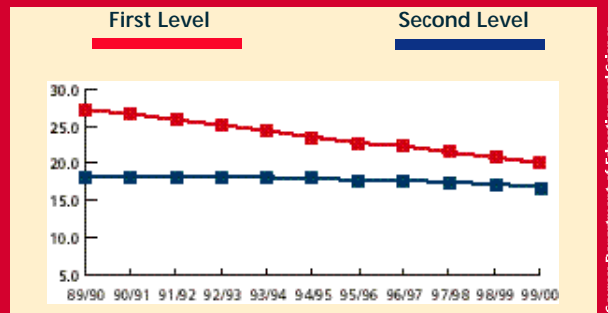


## KEY EDUCATION STATISTICS 1989/90-1999/2000

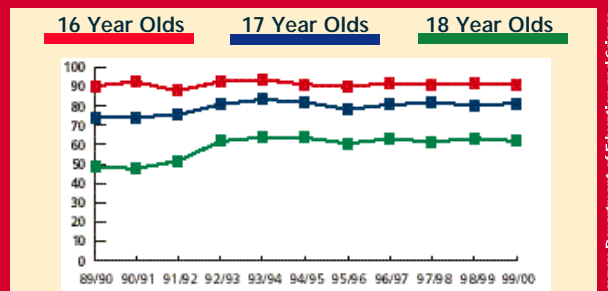
### NUMBER OF FULL-TIME STUDENTS BY LEVEL 1989/90 1999/2000



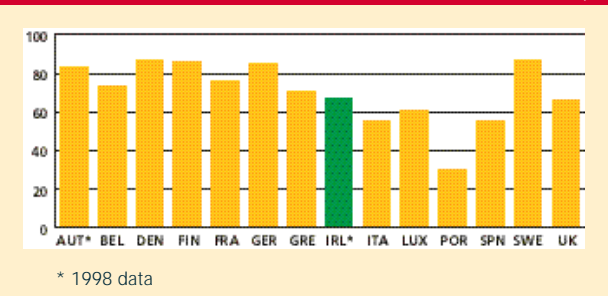
### PUPIL TEACHER RATIO



### PERCENTAGE PARTICIPATION RATES IN FULL-TIME EDUCATION



### PERCENTAGE OF THE POPULATION AGED 25 - 34 THAT HAS ATTAINED AT LEAST UPPER SECONDARY EDUCATION (1999)



Source: Department of Education and Science

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Source: Education at a Glance, OECD 2001

# SUMMARY OF EDUCATION STATISTICS — IRELAND 1989/90 TO 1999/2000

FINANCIAL YEAR	1990	1991	1992	1993	1994	1995	1996	1997	1998	1999	2000
CORRESPONDING SCHOOL YEAR	1989/90	1990/91	1991/92	1992/93	1993/94	1994/95	1995/96	1996/97	1997/98	1998/99	1999/2000
EXPENDITURE PER PUPIL/STUDENT (£) (2000 Prices) (10)											
First Level	1,151	1,220	1,353	1,450	1,545	1,585	1,666	1,815	1,945	2,095	2,181
Second Level	1,944	2,036	2,108	2,297	2,423	2,464	2,558	2,804	2,903	3,074	3,235
Third Level	4,435	4,172	4,186	4,221	4,238	4,194	4,519	5,099	4,560	4,864	4,604
EDUCATION AND RELATED EXPENDITURE (Millions) (10)											
First Level											
Department pay and other overheads	7.8	8.2	8.9	9.5	10.1	10.5	10.1	11.1	12.0	12.7	14.0
Salaries & Superannuation	447.8	484.4	546.8	578.0	605.6	615.3	637.4	694.9	720.1	782.4	836.2
Grants and Services	21.2	22.1	23.3	27.7	35.2	39.5	45.6	47.6	78.5	74.7	89.8
School Transport	18.3	18.8	19.4	20.0	21.1	21.5	22.3	21.7	23.3	27.9	29.1
Capital Expenditure	17.0	18.6	17.7	19.7	21.8	25.5	31.0	34.8	54.6	66.0	99.7
<b>Total First Level</b>	<b>512.1</b>	<b>552.1</b>	<b>616.1</b>	<b>654.9</b>	<b>693.8</b>	<b>712.3</b>	<b>746.4</b>	<b>810.1</b>	<b>888.5</b>	<b>963.7</b>	<b>1,068.8</b>
Second Level											
Department pay and other overheads	9.0	9.9	10.7	10.9	11.0	11.6	12.3	14.1	14.1	15.0	16.7
Salaries & Superannuation	436.5	475.3	520.1	591.1	641.6	663.7	695.4	781.5	811.5	865.4	920.8
Grants and Services	65.0	72.9	76.1	87.9	101.1	118.4	123.3	133.3	152.7	155.6	191.6
School Transport	13.5	13.8	15.0	15.6	17.3	17.6	17.7	17.8	17.0	17.7	18.5
Capital Expenditure	20.3	20.3	19.9	27.3	41.6	39.4	33.0	38.6	69.9	97.7	118.6
<b>Total Second Level</b>	<b>544.3</b>	<b>592.2</b>	<b>641.8</b>	<b>732.8</b>	<b>812.6</b>	<b>850.7</b>	<b>881.7</b>	<b>985.3</b>	<b>1,065.2</b>	<b>1,151.4</b>	<b>1,266.2</b>
Third Level											
Department pay and other overheads	1.0	1.3	1.4	1.4	1.6	1.7	2.1	2.1	2.6	3.0	3.4
Salaries	173.7	192.6	220.3	241.8	265.4	272.9	300.8	309.7	361.1	407.3	430.4
Grants and Services	26.9	28.8	31.1	35.1	40.1	47.4	103.2	123.7	137.6	159.6	187.3
Student Support	60.9	66.8	75.2	85.4	102.6	118.5	91.7	182.4	92.7	103.6	107.2
Capital Expenditure	29.8	23.1	36.5	35.0	35.7	36.9	47.0	53.8	155.9	121.5	201.1
<b>Total Third Level</b>	<b>292.3</b>	<b>312.6</b>	<b>364.5</b>	<b>398.7</b>	<b>445.4</b>	<b>477.4</b>	<b>544.8</b>	<b>671.7</b>	<b>749.9</b>	<b>795.0</b>	<b>929.4</b>
<b>Grand Total</b>	<b>1,348.7</b>	<b>1,456.9</b>	<b>1,622.4</b>	<b>1,786.4</b>	<b>1,951.8</b>	<b>2,040.4</b>	<b>2,172.9</b>	<b>2,467.1</b>	<b>2,703.6</b>	<b>2,910.1</b>	<b>3,264.4</b>
<b>Total Current Expenditure</b>	<b>1,281.6</b>	<b>1,394.9</b>	<b>1,548.3</b>	<b>1,704.4</b>	<b>1,852.7</b>	<b>1,938.6</b>	<b>2,061.9</b>	<b>2,339.9</b>	<b>2,423.2</b>	<b>2,624.9</b>	<b>2,845.0</b>
<b>Total Capital Expenditure</b>	<b>67.1</b>	<b>62.0</b>	<b>74.1</b>	<b>82.0</b>	<b>99.1</b>	<b>101.8</b>	<b>111.0</b>	<b>127.2</b>	<b>280.4</b>	<b>285.2</b>	<b>419.4</b>
NUMBER OF SCHOOL CANDIDATES IN PUBLIC EXAMINATIONS											
Group Certificate (11)	18,000	5,000	–	–	–	–	–	–	–	–	–
Intermediate Certificate	58,246	60,394	–	–	–	–	–	–	–	–	–
Junior Certificate (12)	–	–	63,179	66,063	67,367	67,231	67,275	65,984	64,612	61,417	59,686
Leaving Certificate (13)	55,146	55,641	48,581	51,240	51,810	53,843	46,564	53,904	54,297	53,349	52,190
Leaving Certificate (School Repeat Candidates) (14)	–	–	6,598	5,990	7,338	7,378	7,240	4,425	5,000	4,653	3,717
Leaving Certificate (External Candidates)	–	–	4,326	4,333	4,275	4,292	4,558	4,181	4,137	4,089	4,053
Leaving Certificate Applied	–	–	–	–	–	–	–	753	1,787	2,092	2,682
NUMBER OF NATIONAL SCHOOLS BY TEACHER SIZE OF SCHOOL											
1	124	130	134	116	119	123	126	116	102	78	41
2	720	714	691	679	667	690	684	685	701	714	723
3	553	550	555	558	554	544	552	560	555	543	527
4 - 7	1,058	1,048	1,040	1,027	1,031	1,013	1,004	998	993	1,005	1,015
8 - 11	339	336	329	355	361	361	361	373	384	379	361
12 - 15	216	220	233	224	226	234	233	229	220	232	252
16 - 19	149	147	139	145	146	145	149	138	132	132	134
20 and over	83	90	103	105	98	93	92	93	99	98	119
<b>Total Schools</b>	<b>3,242</b>	<b>3,235</b>	<b>3,224</b>	<b>3,209</b>	<b>3,202</b>	<b>3,203</b>	<b>3,201</b>	<b>3,192</b>	<b>3,186</b>	<b>3,181</b>	<b>3,172</b>

## Notes

- Data refers to financial years. Figures for 1999/2000 are estimated. The figures for 1998/99 have been amended, as the original figures shown were based upon estimated data.
- The small number of candidates in 1990/91 is due to the fact that the Group Certificate was being phased out and schools were switching to the Intermediate Certificate in preparation for the introduction of the Junior Certificate in the school year 1991/92.
- The Group Certificate and Intermediate Certificate were replaced with the Junior Certificate with effect from 1991/1992. The figure shown for the Junior Certificate excludes candidates who are participants in the Vocational Training Opportunities Scheme.
- The figure shown for the Leaving Certificate excludes candidates who are participants in the Vocational Training Opportunities Scheme.

14. Prior to 1991/92 the number of repeat candidates was included in the overall Leaving Certificate number.

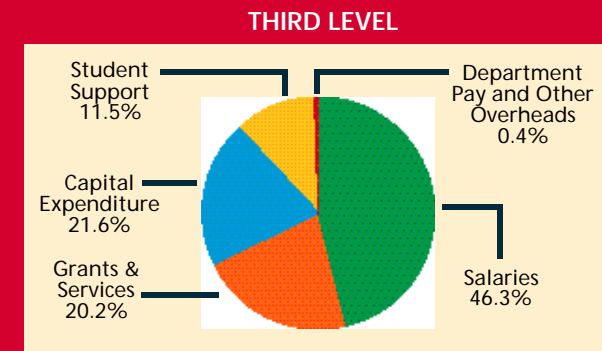
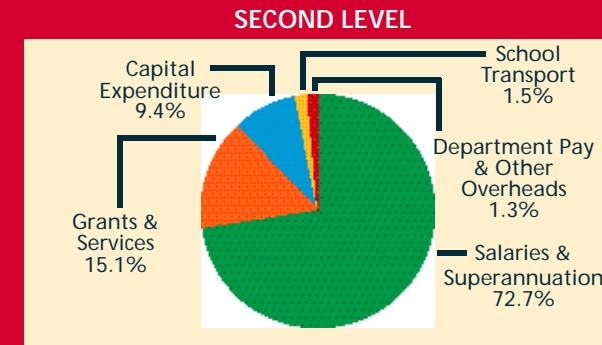
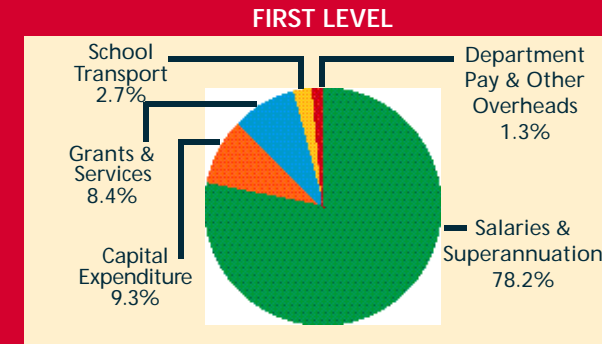
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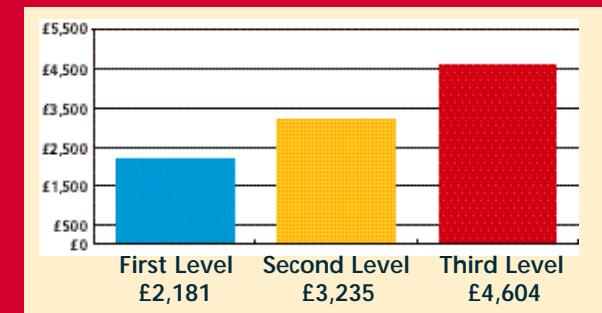
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## EDUCATION AND RELATED EXPENDITURE 2000

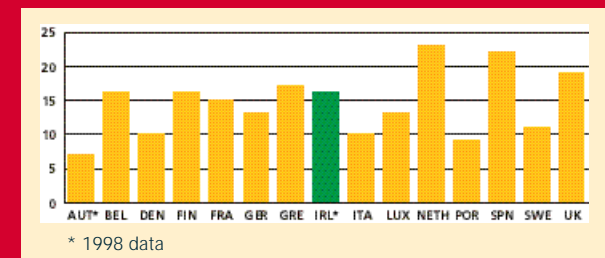


## EDUCATION EXPENDITURE PER PUPIL BY LEVEL (£s) 1999/2000

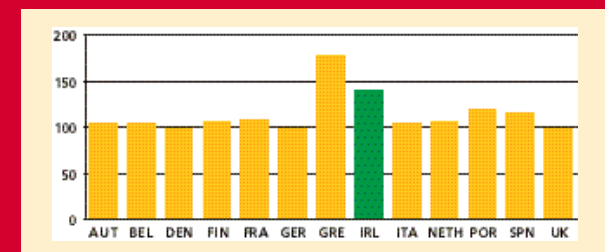


## INTERNATIONAL INDICATORS

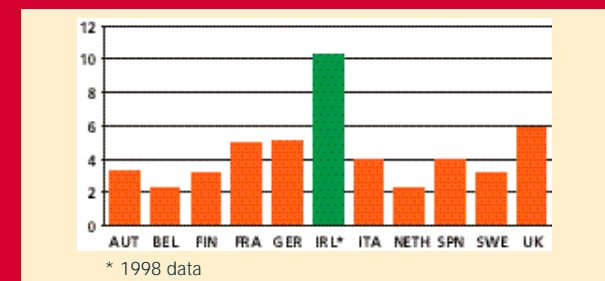
### PERCENTAGE OF THE POPULATION AGED 25 - 34 THAT HAS ATTAINED A HIGHER EDUCATION DEGREE (1999)



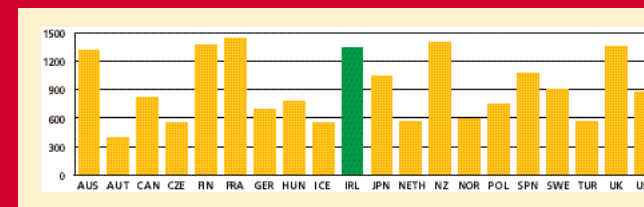
### CHANGE IN PUBLIC EXPENDITURE ON INSTITUTIONS OF HIGHER EDUCATION BETWEEN 1995 AND 1998 (1995 = 100)



### MATHEMATICS AND COMPUTER SCIENCE DEGREES AS A PROPORTION OF ALL DEGREES AWARDED (1999)



### NUMBER OF DEGREE-LEVEL SCIENCE GRADUATES (PER 100,000 PERSONS IN THE LABOUR FORCE 25 - 34 YEARS OF AGE (1999))



Source: Education at a Glance, OECD 2001