Higher education in facts and figures


Universities UK

Higher education in facts and figures covers the whole of the UK higher education sector. The data is derived from a variety of sources; please see the notes to each table.

Further information can be obtained from:

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## Contents

Students
Applicants to UK higher education institutions, 2008-2010 ..... 4
Participation rates, 1998-2010 ..... 5
Full-time and part-time higher education students by subject area at higher education institutions in the UK, 2009/10 ..... 6
Higher education full-time and part-time students at UK higher education institutions, 2009/10 ..... 7
Higher education qualifications awarded at UK higher education institutions, 2009/10 ..... 8
Higher education students in the UK by country of institution, 2009/10 ..... 9
Non-UK domiciled students at UK higher education institutions, 2009/10 ..... 10
Trends in higher education student enrolments at UK higher education institutions, 1994/95-2009/10 ..... 11
Staff
Academic staff at UK higher education institutions, 2009/10 ..... 12
Finance
Size of higher education institutions in the UK, 2009/10 ..... 13
Distribution of proportion of income from public sources at UK higher education institutions, 2005/06-2009/10 ..... 14
Institutional income from non-EU domiciled students 1994/95-2009/10 and non-EU domiciled student numbers ..... 15
Income of higher education institutions in the UK, 2009/10 ..... 16
Expenditure of higher education institutions in the UK, 2009/10 ..... 17
Public expenditure on higher education institutions as a percentage of GDP, 2007 ..... 18

Applicants* to UK higher education institutions, 2008-2010

*Covers full-time undergraduate applicants only.
**Includes EU domiciled and non-EU domiciled applicants.
Source: Universities and Colleges Admission Service (UCAS) website, 2008-2010 data: http://www.ucas.com/about_us/stat_services/stats_online/

## Participation rates, 1998-2010

| Percentages |  |  |  |  |  |  |  |  |  |  |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  | $\begin{aligned} & \text { Я } \\ & \text { 毋 } \\ & \text { ু } \end{aligned}$ | 응 ㅇ 응 | $$ | N $\stackrel{O}{5}$ - | $\begin{aligned} & \text { n} \\ & \text { N } \\ & \text { O} \\ & \text { N} \end{aligned}$ | $\begin{aligned} & \pm \\ & \stackrel{\rightharpoonup}{M} \\ & \stackrel{O}{N} \\ & \text { N } \end{aligned}$ | $n$ <br> 0 <br>  | $\begin{aligned} & \circ \\ & \stackrel{\circ}{n} \\ & \text { NO } \\ & \text { Ni } \end{aligned}$ |  | $\begin{aligned} & \text { © } \\ & \stackrel{\circ}{\mathrm{O}} \\ & \text { 응 } \end{aligned}$ | $\circ$ <br> 0 <br> 0 <br> 0 <br> 0 | $\begin{aligned} & \text { 윽 } \\ & \text { Oㅇ } \end{aligned}$ |
| HEIPR - English domiciled 17-30 year old students |  | 39 | 40 | 40 | 41 | 40 | 40 | 42 | 42* | 43 | 46 | 47 |
| API Scottish domiciled students aged under 21 |  | 45 | 50 | 48 | 45 | 44 | 43 | 44 | 44 | 42 | 43 | 44 |
| Higher Education Age Participation Index (NI) | 41 | 45 | 46 | 46 | 46 | 44 | 45 | 48 | 46 | 50 | 48 | 51 |

HEIPR is the Higher Education Initial Participation Rate for 17-30 year olds.
*Due to a change in underlying data, a discontinuity has been introduced from 2006/07 onwards.
API (Age Participation Index for Scotland) Scottish domiciled students covers under-21 Scottish entrants to higher education as \% of population in Scotland for the relevant age group.
Northern Ireland participation in higher education covers the ratio of under-21 full-time new entrants to higher education in Northern Ireland to the 18 year old Northern Ireland population.

Source: Department for Innovation, Universities and Skills (DIUS) now the Department for Business, Innovation and Skills; Scottish Executive; Department for Employment and Learning Northern Ireland (DELNI).

Full-time and part-time higher education students by subject area at higher education institutions in the UK, 2009/10

|  | First degree |  | Other undergraduate |  | Postgraduate |  | Total |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  | Full-time* | Part-time | Full-time* | Part-time | Full-time* | Part-time |  |
| Medicine and dentistry | 45,005 | 90 | 450 | 340 | 8,600 | 11,315 | 65,800 |
| Subjects allied to medicine | 99,005 | 24,095 | 49,770 | 78,900 | 13,595 | 39,855 | 305,220 |
| Biological sciences | 117,530 | 21,035 | 4,840 | 7,825 | 20,365 | 11,445 | 183,035 |
| Veterinary science | 4,350 | 60 | 5 | 0 | 460 | 485 | 5,360 |
| Agriculture and related subjects | 7,565 | 435 | 3,570 | 4,335 | 1,900 | 1,110 | 18,920 |
| Physical sciences | 55,690 | 9,140 | 1,500 | 5,200 | 15,490 | 4,010 | 91,030 |
| Mathematical sciences | 25,870 | 4,765 | 355 | 2,700 | 3,780 | 1,655 | 39,125 |
| Computer science | 53,780 | 9,480 | 4,900 | 8,740 | 17,135 | 6,750 | 100,785 |
| Engineering and technology | 82,615 | 12,350 | 6,865 | 11,535 | 30,530 | 13,090 | 156,985 |
| Architecture, building and planning | 31,010 | 8,735 | 3,635 | 6,465 | 7,890 | 8,255 | 65,990 |
| Social studies | 115,715 | 19,530 | 6,335 | 25,225 | 28,195 | 18,755 | 213,750 |
| Law | 56,690 | 9,375 | 1,450 | 4,625 | 14,110 | 8,130 | 94,380 |
| Business and administrative studies | 165,035 | 20,140 | 12,250 | 38,640 | 62,840 | 55,005 | 353,910 |
| Mass communications and documentation | 36,970 | 1,575 | 1,820 | 1,895 | 7,110 | 3,760 | 53,130 |
| Languages | 78,015 | 11,150 | 3,980 | 27,830 | 11,205 | 5,915 | 138,090 |
| Historical and philosophical studies | 53,700 | 13,935 | 555 | 11,195 | 9,200 | 7,710 | 96,290 |
| Creative arts and design | 129,075 | 5,705 | 11,540 | 6,640 | 13,630 | 7,235 | 173,825 |
| Education | 46,755 | 11,190 | 10,305 | 51,945 | 32,105 | 74,085 | 226,385 |
| Combined | 4,255 | 30,080 | 1,160 | 73,910 | 115 | 1,880 | 111,410 |
| Total | 1,208,630 | 212,865 | 125,285 | 367,945 | 298,255 | 280,445 | 2,493,420 |

[^0]Source: Higher Education Statistics Agency (HESA) (2011) Students in Higher Education Institutions 2009/10.

Higher education full-time and part-time students at UK higher education institutions, 2009/10

| First degree | Full-time* | Part-time | All students |
| :---: | :---: | :---: | :---: |
| United Kingdom Other European Union Non European Union | $\begin{array}{r} 1,048,345 \\ 62,840 \\ 97,440 \end{array}$ | 203,665 <br> 3,100 <br> 6,100 | $\begin{array}{r} 1,252,010 \\ 65,940 \\ 103,540 \end{array}$ |
| Total | 1,208,625 | 212,865 | 1,421,490 |
| Other undergraduate |  |  |  |
| United Kingdom Other European Union Non European Union | $\begin{array}{r} 112,520 \\ 3,245 \\ 9,510 \end{array}$ | 348,775 8,285 10,890 | 461,295 <br> 11,530 <br> 20,400 |
| Total | 125,275 | 367,950 | 493,225 |
| Postgraduate |  |  |  |
| United Kingdom Other European Union Non European Union | 131,595 34,195 132,475 | 242,715 <br> 13,385 <br> 24,345 | 374,310 47,580 156,820 |
| Total | 298,265 | 280,445 | 578,710 |
| All students |  |  |  |
| United Kingdom Other European Union Non European Union | $\begin{array}{r} 1,292,460 \\ 100,280 \\ 239,425 \end{array}$ | 795,155 24,770 41,335 | $\begin{array}{r} 2,087,615 \\ 125,050 \\ 280,760 \end{array}$ |
| Total | 1,632,165 | 861,260 | 2,493,425 |

*Full-time and sandwich course students and those on a study-related year out.
Source: HESA (2011) Students in Higher Education Institutions 2009/10.

Higher education qualifications awarded at UK higher education institutions, 2009/10

| $\sim$ | Full-time | Part-time* | Total |
| :---: | :---: | :---: | :---: |
| - First degree | 312,740 | 38,120 | 350,860 |
| $\xrightarrow{7}$ Other undergraduate qualification | 46,475 | 68,410 | 114,885 |
| Foundation degree | 15,550 | 9,315 | 24,865 |
| Doctorate | 15,145 | 3,610 | 18,755 |
| Other higher degree | 103,090 | 36,290 | 139,380 |
| Postgraduate Certificate in Education | 20,395 | 1,640 | 22,035 |
| Other postgraduate qualification | 14,985 | 31,180 | 46,165 |
| Total higher education qualifications obtained | 528,380 | 188,565 | 716,945 |

*Part-time includes students recorded as studying part-time, or studying full-time on courses lasting less than 24 weeks, on block release, or studying during the evenings only.

Source: HESA (2011): Students in Higher Education Institutions 2009/10.

Higher education students in the UK by country of institution, 2009/10

|  | Undergraduates |  | Postgraduates |  |  |
| :--- | ---: | :---: | :---: | :---: | :---: |
|  | Full-time* | Part-time | Full-time* | Part-time | Total |
|  | $1,095,800$ | 512,500 | 249,865 | 235,465 | $2,093,630$ |
| England | 73,750 | 25,825 | 14,265 | 14,050 | 127,890 |
| Wales | 133,835 | 33,150 | 29,120 | 24,805 | 220,910 |
| Scotland | 30,515 | 9,340 | 5,005 | 6,130 | 50,990 |
| Northern Ireland |  |  |  |  | $\mathbf{2 , 4 9 3 , 4 2 0}$ |
| United Kingdom total |  |  |  |  |  |

*Full-time and sandwich course students and those on a study-related year out.
Source: HESA (2011) Students in Higher Education Institutions 2009/10.

## Non-UK domiciled students at UK higher education institutions, 2009/10



Trends in higher education student enrolments at UK higher education institutions, 1994/95-2009/10*

|  | $1994 / 95$ | $\mathbf{2 0 0 9 / 1 0}$ | Percentage increase |
| :--- | :---: | :---: | :---: |
| Undergraduate | $\mathbf{1 , 2 3 1 , 9 8 8}$ | $\mathbf{1 , 9 1 4 , 7 1 0}$ | $\mathbf{5 5 \%}$ |
| Full-time | 946,919 | $1,333,900$ | $41 \%$ |
| Part-time | 285,069 | 580,810 | $104 \%$ |
| Postgraduate | 335,325 | 578,705 | $73 \%$ |
| Full-time | 129,711 | 298,255 | $130 \%$ |
| Part-time | 205,614 | 280,450 | $36 \%$ |
| All students | $1,567,313$ | $2,493,415$ | $59 \%$ |

[^1]Academic staff at UK higher education institutions, 2009/10

| Total academic staff | Full-time 117,930 | Part-time $63,665$ | Total $181,595$ |
| :---: | :---: | :---: | :---: |
| \% female | 38\% | 55\% | 44\% |
| \% wholly institutionally financed | 72\% | 89\% | 78\% |
| \% financed by NHS/General medical or General dental practice or Department of Health | 3\% | 2\% | 3\% |
| \% research only | 29\% | 11\% | 22\% |
| \% disabled* | 3\% | 3\% | 3\% |
| \% of non-UK nationality | 27\% | 18\% | 24\% |
| Academic staff by salary range |  |  |  |
| Contract salary < £ 17, 111 | 165 | 1,475 | 1,640 |
| Contract salary $\geq £ 17111$ and $<£ 22,879$ | 960 | 1,370 | 2,330 |
| Contract salary $\geq £ 22,879$ and $<£ 30,747$ | 10,855 | 10,925 | 21,780 |
| Contract salary $\geq £ 30,747$ and $<£ 41,323$ | 33,440 | 27,205 | 60,650 |
| Contract salary $\geq £ 41,323$ and $<£ 55,535$ | 48,500 | 10,985 | 59,485 |
| Contract salary $\geq £ 55,535$ | 23,805 | 3,780 | 27,585 |
| Academic staff by age |  |  |  |
| \% aged 35 or under | 28\% | 26\% | 28\% |
| \% aged over 55 | 15\% | 24\% | 18\% |

Academic staff are defined as those staff whose primary function is teaching and/or research and include only those of at least
25\% full-time equivalence.
Full-time staff are those whose contracts state that their mode of employment is full-time.
Age is at 31 August 2009.
*Based on those staff with known disability status. Disability status is self declared.
Source: Higher Education Statistics Agency (HESA) (2011) Staff in Higher Education I nstitutions 2009/10.

Size of higher education institutions in the UK, 2009/10

## (2008/09 figures in brackets)

## Total income <br> Number of institutions <br> Total numbers of students <br> Number of institutions

| Less than $£ 10 \mathrm{~m}$ | $5(5)$ | Less than 1,000 | $15(18)$ |
| :---: | :---: | :---: | :---: |
| $£ £ 10-20 \mathrm{~m}$ | $19(21)$ | $>1,000-5,000$ | $27(26)$ |
| $>£ 20-50 \mathrm{~m}$ | $22(20)$ | $>5,000-10,000$ | $25(23)$ |
| $>£ 50-80 \mathrm{~m}$ | $13(17)$ | $>10,000-15,000$ | $23(24)$ |
| $>£ 80-120 m$ | $24(24)$ | $>15,000-20,000$ | $23(24)$ |
| $>£ 120-150 \mathrm{~m}$ | $11(12)$ | $>20,000$ | $52(50)$ |
| $>£ 150 \mathrm{~m}$ | $71(66)$ |  |  |

Average income

## Average number of students

| Mean | $£ 162 \mathrm{~m}(£ 154 \mathrm{~m})$ | Mean | $15,112(14,522)$ |
| :--- | :--- | :--- | :--- |
| Median | $£ 119 \mathrm{~m}(£ 111 \mathrm{~m})$ | Median | $14,100(13,380)$ |

This table includes all publicly funded UK higher education institutions and the University of Buckingham.
Source: Higher Education Statistics Agency (HESA) (2011) HE Finance Plus 2009/10; (HESA) (2011) Students in Higher Education Institutions 2009/10;
Universities UK analysis.

Distribution of proportion of income from public sources at UK higher education institutions, 2005/06-2009/10

| 2005/06 |  | 2006/07 | 2007/08 | 2008/09 | 2009/10 |
| :---: | :---: | :---: | :---: | :---: | :---: |
| Mean | 64.2\% | 63.7\% | 61.2\% | 58.7\% | 57.3\% |
| Median | 65.2\% | 65.0\% | 63.0\% | 59.4\% | 58.1\% |
| Max | 90.6\% | 89.7\% | 89.5\% | 91.1\% | 91.1\% |
| Minimum | 5.5\% | 4.9\% | 4.2\% | 4.1\% | 3.8\% |
| Upper quartile | 59.5\% | 59.1\% | 56.8\% | 53.4\% | 51.9\% |
| Lower quartile | 73.2\% | 71.8\% | 69.2\% | 65.7\% | 64.5\% |
| UK total | 61.0\% | 61.0\% | 59.0\% | 56.7\% | 55.9\% |

Source: Universities UK analysis of HESA HE Finance Plus data (HESA, various years).
Details of methodology available upon request.

Institutional income from non-EU domiciled students 1994/95-2009/10
(and non-EU domiciled student numbers, excluding students from EEA countries)


[^2]Source: HESA HE Finance Plus; HESA Students in Higher Education Institutions (various years, 1994/95-2009/10).

## Income of higher education institutions in the UK, 2009/10



## Expenditure of higher education institutions in the UK, 2009/10

Total expenditure: $£ 25.9$ bn


Public expenditure on higher education institutions as a percentage of GDP, 2007

| Denmark | 1.65 | United States | 0.98 |
| :---: | :---: | :---: | :---: |
| Finland | 1.57 | Russian Federation | 0.96 |
| Canada | 1.52 | Spain | 0.93 |
| Sweden | 1.41 | Poland | 0.92 |
| Switzerland | 1.28 | Germany | 0.91 |
| Austria | 1.26 | Hungary | 0.87 |
| France | 1.21 | Mexico | 0.87 |
| Norway | 1.21 | Brazil | 0.80 |
| Belgium | 1.21 | United Kingdom | 0.69 |
| Portugal | 1.10 | Australia | 0.69 |
| Iceland | 1.08 | India | 0.67 |
| Netherlands | 1.08 | Slovak Republic | 0.67 |
| Estonia | 1.06 | Italy | 0.62 |
| Czech Republic | 1.04 | South Korea | 0.56 |
| Israel | 1.02 | Japan | 0.48 |
| Ireland | 1.01 | Indonesia | 0.30 |
| New Zealand | 1.01 | Chile | 0.29 |
| Slovenia | 0.98 |  |  |
|  |  | OECD average | 1.00 |

[^3]
## About Universities UK

Universities UK is the representative organisation for the UK's universities. Founded in 1918, its mission is to be the definitive voice for all universities in the UK, providing high quality leadership and support to its members to promote a successful and diverse higher education sector. With 133 members and offices in London, Cardiff and Edinburgh, it promotes the strength and success of UK universities nationally and internationally.

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[^0]:    *Full-time and sandwich course students and those on a study-related year out.

[^1]:    *Writing up and sabbatical students are not included in standard counts of students from 2007/08 onwards.
    Source: HESA (2011) Students in Higher Education Institutions 2009/10; HESA (1996) Students in Higher Education Institutions 1994/95.

[^2]:    *From 2007/08 writing up and sabbatical students are no longer included in standard counts of students.

[^3]:    Source: Organisation for Economic Cooperation and Development (OECD) (2010) Education at a Glance 2010: OECD Indicators Table B2.4.

