



**BRIEFING PAPER**

Number 5440, 20 March 2017

# Higher Education Finance Statistics

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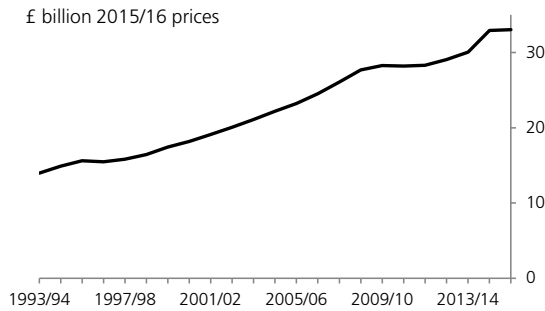


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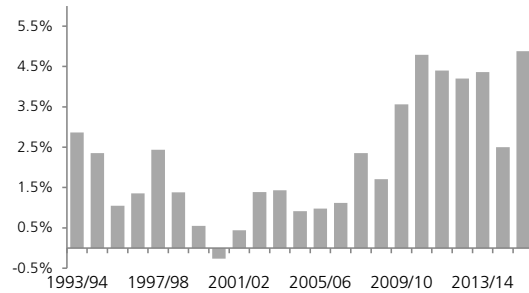
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# Summary

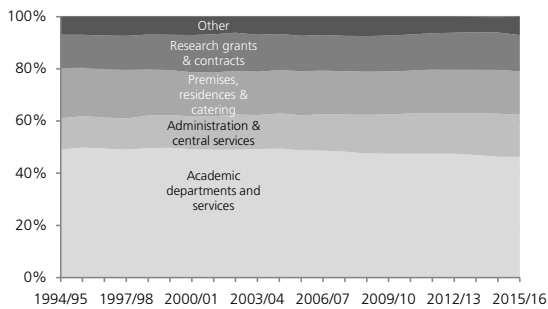
**Spending by UK universities** has increased consistently in real terms over the past two decades...



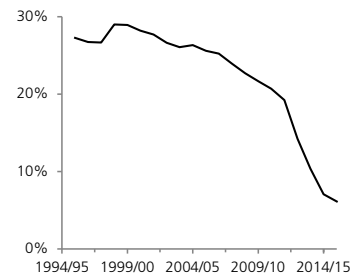
The sector has had a **surplus of income over expenditure** in all but one year and recent surpluses have been larger than average...



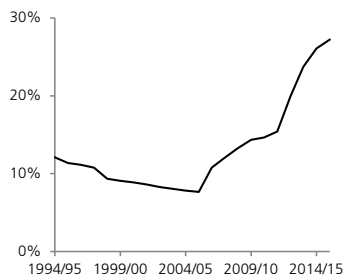
**Spending by activity** has been broadly stable over time...



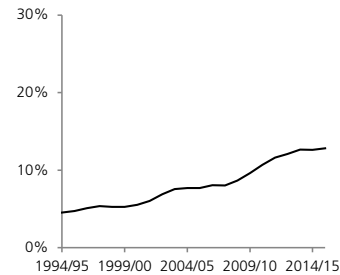
**Teaching grants** have fallen sharply as a **share of income** since higher fees were introduced...



**Fees from home/EU undergraduates** have largely replaced lost teaching grant...



**Fees from other overseas students** have increased, but at a slower rate...



After many years of increased income, expenditure, more staff and students, the higher education sector in England especially faces on ongoing fall in income from the public sector, falling numbers of some types of students, particularly those studying part-time, uncertainty about EU students, staff and funding and much less certainty in general about the future make-up and nature of the sector as a whole. This has meant that the future public/private funding mix, size and role of the sector are the focus of more attention than at any time in the recent past.

This note gives a short factual background on changes in income, expenditure and staffing since the sector took its present form in the mid-1990s. It also gives some information on variations between institutions. It includes data on all Higher Education Institutions in the UK.

The following Library notes give information on related topics:

- [Changes to higher education funding and student support from 2012/13](#)
- [HE in England from 2012: Funding and finance](#)
- [Entrants to higher education](#)
- [Tuition fee statistics](#)
- [Higher education student numbers](#)
- [HE in England from 2012: Funding and finance](#)

Much of the information in this note is taken from the annual Higher Education Statistics Agency (HESA) publications *Resources of higher education institutions* and its recent replacements. A limited amount of free information can be found on the [HESA website](#).

The most recent [Patterns and Trends in UK Higher Education](#) from Universities UK looks at 10 year trends in the sector and variations between institutions on a number of different indicators. The Higher Education Funding Council for England publishes an annual financial assessment of the sector in England. The latest version is [Financial results and TRAC outcomes 2014-15](#), forecasts are given in [Financial health of the higher education sector: 2015-16 to 2018-19 forecasts](#)

# 1. Background –the HE sector post financial crisis and Browne

The higher education sector is braced for a future where income does not always grow year-on-year, student numbers do not always go up, the balance of income streams is less predictable and cuts may have to be made. In some cases this scenario has already arrived. Many of the sector's income streams are not planned in advance and we do not know how they have changed at an aggregate level until almost around 10 months after the end of the academic year. Only funding body grants are known at an institutional level for the current and upcoming academic year. These made up just under 39% of total income in 2011/12, but as they set the parameters for funded home and EU student numbers and research activity they have a direct effect on variable fee income and other income streams.

In England the 2009/10 funding settlement saw increases in unit funding and student numbers, but the latter were lower than originally planned and institutions were fined for over recruiting students at a time of record applications. According to the funding council its funding for financial year 2010-11 was originally cut by £449 million, or almost 6%.<sup>1</sup> A further £200 million and 10,000 additional places were cut by the Government in May 2010.<sup>2</sup>

In 2010/11 34 of 130 higher education institutions in England received a cash cut in total recurrent grant compared to the adjusted 2009/10 total.<sup>3</sup> This covers all recurrent teaching and research funding. The total was reduced by a further £150 million (2.4%) following the settlement for financial year 2011-12.<sup>4</sup> <sup>5</sup> In Scotland two of 19 were due to have cash cuts in their funding council grant and all but one of the 12 institutions in Wales were due to have this funding cut in the same year.<sup>6</sup>

In 2011/12 total recurrent funding for institutions in England was cut by around £250 million, or 3.9%. 122 of the 130 funded higher education institutions were expected to receive a cash cut in this funding.<sup>7</sup> Total funding through the funding council in England in 2011/12 was provisionally reduced by 9.5% (£680 million) compared to 2010/11. The largest cuts were in capital funding which was initially reduced by more

<sup>1</sup> Higher education funding 2010-11 -Secretary of State's grant letter of 22 December 2009, HEFCE; DIUS Departmental Report 2009

<sup>2</sup> BIS Summary of Savings Package - 24th May 2010

<sup>3</sup> *Recurrent grants for 2010-11: Revised allocations*, HEFCE

<sup>4</sup> Cuts for this financial year affect four months of academic year 2010-11

<sup>5</sup> Changes to recurrent grant for 2010-11, HEFCE circular letter 09/2011

<sup>6</sup> *Welsh institutions face cuts of up to 4.3%, but total Scottish pot rises 1%*, Times Higher Education 25 March 2010, pp10-11

<sup>7</sup> *Recurrent grants for 2011-12: Revised allocations*, HEFCE (October 2012)

than half.<sup>89</sup> Provisional funding levels for financial year 2011-12 were for cuts of 6.4% in Scotland (excluding capital) and 12.5% in Wales.<sup>10</sup>

## Public funding in England in 2012 and later

2012 was the first year when the latest reforms of higher education funding were implemented in England. These affect students starting in autumn 2012 or later so it will take some years before the entire student population is covered by the new arrangements. Some but not all of these changes were recommended in the Browne Report.<sup>11</sup> For more details of the proposals see the note: [Changes to higher education funding and student support from 2012/13](#). For more up-to-date information of the impact of these changes in total funding see [HE in England from 2012: Funding and finance](#).

The responsibility for funding teaching in England has been shifted further away from the public sector towards the individual (graduate). The financial impact on the sector as a whole need not be negative if they can raise enough through additional tuition fees (backed by publicly subsidised loans). The impact on individual institutions is much more open to question and it depends on what fee levels they charge and changes in student numbers. These in turn depend on the types of courses they offer, the 'value' placed on a degree from that institution by potential students and the extent and type of student choice and competition introduced into the sector. [Changes to higher education funding and student support from 2012/13](#) gives some background to the freeing up of places from 2012 and more recent detail is given in [HE in England from 2012: Student numbers](#) and [Higher Education Student Numbers](#).

The proposed changes affect funding for teaching. Total direct public funding for higher education teaching in England in financial year 2018-19 is expected to be 73% below 2010-11 levels in cash terms.<sup>12</sup> Resource funding for research via the funding council in England remained broadly flat in cash terms up to 2015-16 and is expected to be increased in line with inflation up to 2019-20. Total capital funding was cut by 44% in 2011-12 and further ('indicative') cuts would have taken the overall reduction by 2013-14 to 70% compared to 2010-11 levels. Additional capital funding was provided for 2012-13 to 2015-16 which meant that the cash value increased to 2015-16 when it was above the 2010-11 level in real terms. Capital funding was cut by more than 40% (£250 million) up to 2017-18.<sup>13</sup>

The overall funding level for the sector in academic year 2012/13 was set by the funding council at £5.3 billion which was £1.2 billion (19%)

<sup>8</sup> *Funding for universities and colleges for 2010-11 and 2011-12*, HEFCE circular letter 05/2011

<sup>9</sup> *Recurrent grants for 2011-12. Revised allocations*, HEFCE

<sup>10</sup> *Higher education funding for 2011-12 and beyond*, BIS 20 December 2010; *Scotland's spending plans and draft budget 2011-12*, The Scottish Government; *Draft Budget Proposals 2011-12*, Welsh Assembly Government

<sup>11</sup> [Securing a sustainable future for higher education](#) –An independent review of higher education funding & student finance

<sup>12</sup> *Higher education funding for 2017-18, and earlier*, BIS/HEFCE

<sup>13</sup> *ibid.*

less than in 2011/12. Further cuts of 16% and 14% followed in 2013/14 and 2014/15 as the 2012 reforms applied to increasing numbers of the student population. This is driven by reductions in teaching grant which fell by smaller amounts in 2015/16, 2016/17 and 2017/18. Overall capital and other non-recurrent funding has not been directly affected by these reforms. 2017/18 funding for teaching will be 69% lower than in 2011/12 in cash terms (72% in real terms) despite the increase in student numbers supported by this funding.

#### Summary of HEFCE allocations for universities and colleges, academic years

£ billion cash

	2009/10	2010/11	2011/12	2012/13	2013/14	2014/15	2015/16	2016/17	2017/18
<i>Recurrent grant</i>									
Teaching	4.71	4.72	4.32	3.23	2.33	1.58	1.38	1.36	1.32
Research	1.58	1.60	1.56	1.56	1.56	1.56	1.56	1.58	1.60
Moderation	0.02	0.02	0.03	0.00	0.00	0.00	0.00	0.00	0.00
Higher Education Innovation Fund	0.13	0.15	0.15	0.15	0.15	0.16	0.16	0.16	0.16
<b>Total</b>	<b>6.45</b>	<b>6.49</b>	<b>6.05</b>	<b>4.94</b>	<b>4.04</b>	<b>3.30</b>	<b>3.10</b>	<b>3.10</b>	<b>3.08</b>
<i>Non-recurrent funding</i>									
Capital	0.56	0.53	0.30	0.27	0.30	0.44	0.60	0.50	0.35
Other	0.32	0.33	0.21	0.13	0.15	0.14	0.12	0.10	0.09
<b>Total</b>	<b>7.33</b>	<b>7.36</b>	<b>6.56</b>	<b>5.33</b>	<b>4.49</b>	<b>3.88</b>	<b>3.82</b>	<b>3.69</b>	<b>3.52</b>

Note: Allocations are the latest published by HEFCE in either revised recurrent grants allocations for individual institutions or referred to in comparisons with subsequent years (non-recurrent funding). 2014/15 data are adjusted, 2015/16 are initial

Sources: HEFCE circular 04/201,3 Funding for universities and colleges for 2012-13; and 2013-14 Board decisions, and earlier editions  
 Recurrent grants for 2012-13: Revised allocations, and earlier editions, HEFCE  
 Changes to recurrent grant for the academic years 2012-13 and 2013-14, HEFCE  
 Annual funding allocations for 2014-15, HEFCE  
 Guide to funding 2015-16: How HEFCE allocates its funds, HEFCE  
 Funding for universities and colleges for 2014-15 to 2016-17: Board decisions, HEFCE  
 Funding for universities and colleges for 2017-18: Board decisions, HEFCE

Funding allocations for individual institutions can be found on the HEFCE website at: <http://www.hefce.ac.uk/funding/annallocns/>. More detail on the changes in coverage, timetables and presentation on the post-2012 allocations can be found in [HE in England from 2012: Funding and finance](#).

## Snapshot of the UK higher education sector in...

	1994/95	2015/16
Institutions	184	163
<b>Income</b>		
Total income	£10.0 billion	£34.7 billion
of which:		
Funding body grants	44%	15%
Tuition fees and contracts	23%	48%
Average income	£55 million	£213 million
Income of the largest institution	£0.26 billion	£1.80 billion
<b>Expenditure</b>		
Total expenditure	£9.8 billion	£33.0 billion
Staff costs	£5.3 billion	£18.0 billion
% academic	58%	55%
<b>Staff</b>		
Academic staff		
Full-time	102,700	135,000
Part-time	12,000	66,400
% female	30%	45%
All staff		
Full-time equivalent	-	346,500
% non-academic	-	52%
average	-	2,100
at the largest institution	-	12,300
<b>Students</b>		
Full-time equivalents	1.28 million (1995/96)	1.89 million
Full-time undergraduates	0.97 million	1.44 million
average	5,300	8,800
at the largest institution	17,900	27,200

Note: The largest institutions are defined separately under each category and year

Source: *Students in higher education institutions 2015/16, and earlier, HESA*

*Staff in higher education institutions 2015/16, HESA*

*HE finance plus 2015/16, and earlier, HESA*



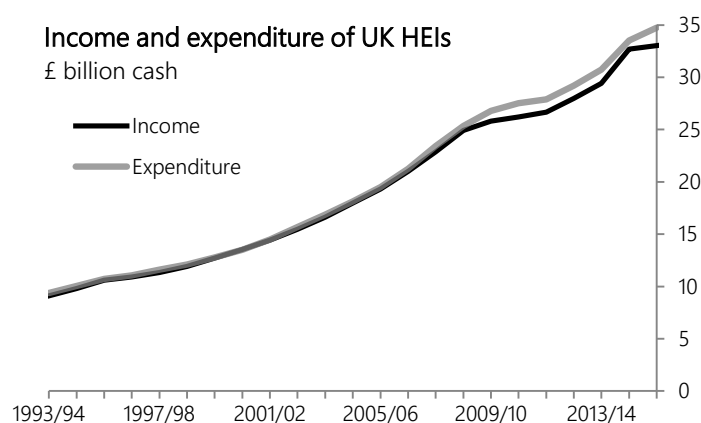
## 2. Trends in income and expenditure

### The higher education sector – definitions

For the purposes of this note the higher education sector in the UK covers all Higher Education Institutions (HEIs) included in HESA publications. This includes small highly specialised institutions, the Open University and more recently, the University of Buckingham which is not state funded. It includes further education delivered by HEIs and excludes higher education delivered by further education institutions.

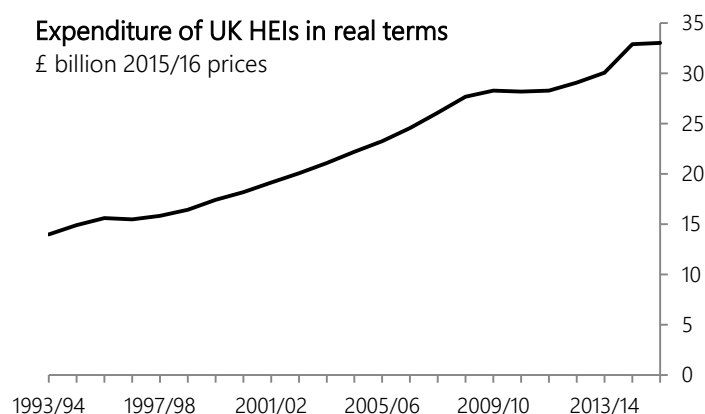
Over the years covered here some institutions have transferred into the HE sector so some of the growth shown here is not 'organic' but due to

In 2015/16 HEIs across the UK had a total income of £34.7 billion and a total expenditure of £33.0 billion. This was around three times the size of the UK further education sector<sup>14</sup> and 49% of the level of public spending on schools.<sup>15</sup> Total income and expenditure are now approaching four times their 1993/94 levels in cash terms.<sup>16</sup> The chart opposite shows that income and expenditure have generally been very close, but income has increased at a faster rate in most recent years. Total income in 2015/16 varied 200-fold by institution from around £9 million at the smallest to £1.8 billion at the largest (Cambridge).



### Growth in expenditure in real terms

The earlier data on growth in income and expenditure clearly does not take inflation into account. They are therefore not accurate measures of real growth. In the past it has been possible to adjust for inflation within the HE sector using Universities UK's Higher Education Pay and Prices Index. This is no longer published, so the chart opposite is adjusted for the level of inflation across the economy as a whole. This is a less accurate measure of real growth in the sector, but an improvement on the cash figures.



<sup>14</sup> *Further education financial yearbook 2008/09*, Grant Thornton

<sup>15</sup> *Public expenditure statistical analysis 2015*, HM Treasury

<sup>16</sup> 1993/94 was the first year after the current integrated system of HE replaced the former divide between polytechnics and universities.

The underlying data is also included in Table 1 at the end of this note. Expenditure in 2015/16 was double the 1993/94 level in real terms.<sup>17</sup> Expenditure fell in real terms in 1996/97, 2010/11 and 2011/12. The recent slowdown in expenditure growth was of a similar scale to that seen in the mid-1990s.

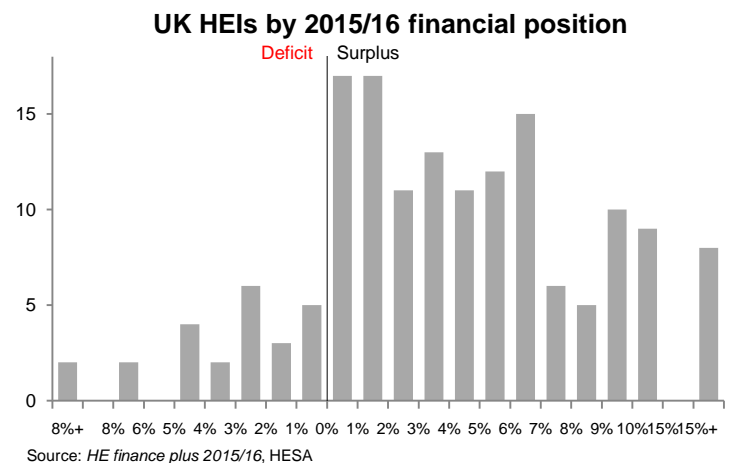
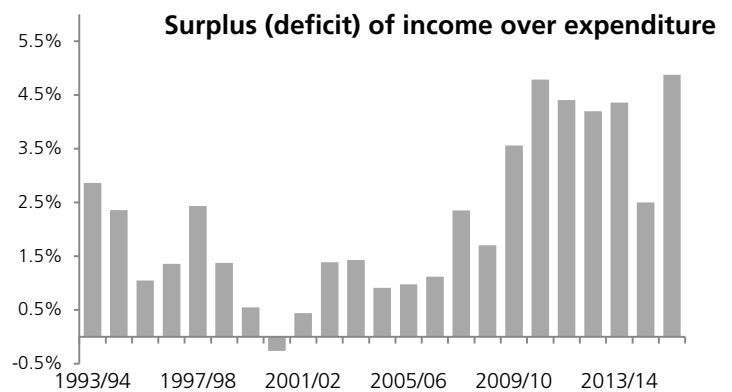
These figures give an indication of the growth of the sector, rather than how generous one particular income stream is. The definitions set out at the start of this section explain that some of this growth will be ‘transfers in’ rather than underlying growth in existing institutions. Expenditure here is used as a proxy for the (financial) size of the sector. Total spending is clearly constrained by income.

The increase in total expenditure for the whole period was greater than the increase in full-time equivalent student numbers. In the mid- to late-1990s real spending increased at a slower rate, but this pattern was reversed over the following decade. The gap closed somewhat over the three years to 2011/12 as student numbers continued to grow, while spending was broadly flat. Since then expenditure has increased in real terms, but student numbers have fallen slightly.<sup>18</sup> The costs associated with students can vary greatly by level and subject. This note does not look at all these factors.

### Financial status

Overall the sector has been in deficit in only one year and in the majority of years income has been 1% or more above expenditure. The 4.9% surplus in 2015/16 was the largest in the period covered here. The six largest surpluses have been in the last seven years.

There was much variation across individual institutions and even with an aggregate surplus of 4.9% there were still 24 of 163 institutions in deficit in 2015/16. This was an increase on the previous year, but well down on the 40 in deficit in 2008/09. The distribution is illustrated opposite. One clear pattern is the large drop off between those in surplus by a few percentage points and those in deficit by more than 1%. While most institutions were in the 0% to +7% range a small number had much larger surpluses/deficits.



<sup>17</sup> Growth up to 2009/10 adjusted using the HEPPI was slower at 67%, compared to 98% when adjusted using the GDP deflator.

<sup>18</sup> *Students in higher education institutions*, various years, HESA

38 institutions (24%) had a deficit<sup>19</sup> in one or more of the previous five years. Within this group nine had a deficit in two of the five years and six in three of the previous five years.<sup>20</sup>

The financial assets of HEIs are dominated by fixed assets –mainly property. At the end of 2015/16 endowment assets across the sector totalled £5.5 billion. 44% of this was owned by Oxford and Cambridge and almost 60% by the top seven institutions. Total income from endowments and investments was £360 million in 2014/15 compared with its peak of £520 million in 2007/08.<sup>21</sup>

The latest [report](#) on the financial health of the sector from the English funding council found that the projected financial position of the sector from 2015/16 onwards was 'sound'. There was, however, expected to be a continuing widening gap between the best and worst performing institutions and increasing volatility in forecasts. Overall surplus levels were forecast to fall after 2015/16. Results were similar to the last year's ones, but not as strong as the previous year's forecasts and below as those for 2010/11 when the majority of the key financial indicators for the sector were said to be the best on record with strong surpluses, large cash balances and healthy reserves.

These forecasts were largely prepared before the decision to leave the EU and showed high levels of growth in home and EU student numbers and strong growth in income from non-EU students. The funding council suggests the uncertainties connected with the decision to leave the EU mean these projections could be difficult to achieve and could result in restrictions in the availability of finance.

The continued trend of falling liquidity and increased borrowing was said to be 'unsustainable' in the longer term. Significant increases in capital investment are projected over the planning period which would raise this spending to 50% more than in the past four years. The sector faces inflationary pressures from staffing and capital investment and a substantial increase in pension liabilities due to a new financial reporting standard.<sup>22</sup>

In 2011 a National Audit Office report on the funding council's financial oversight noted the 'unprecedented change' the sector faces is likely to increase the level of risk within the sector as some HEIs are already financially weaker and may receive less income overall after the changes are implemented.<sup>23</sup> The report also contains an analysis of the financial health of the sector in England.

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<sup>19</sup> This indicator uses a slightly different definition of deficit based on historic cost depreciation and after taxation

<sup>20</sup> *HE finance plus 2015/16*, and earlier HESA.

<sup>21</sup> *ibid.* Tables 0 and 3

<sup>22</sup> [Financial health of the higher education sector 2015-16 to 2018-19 forecasts](#), HEFCE

<sup>23</sup> *Regulating financial sustainability in higher education*, NAO

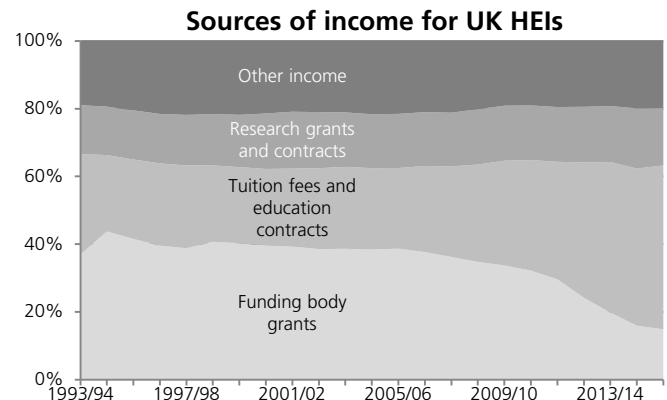
## 2.1 Income breakdown

Table 2 at the end of this note gives a breakdown of income by broad category. This is illustrated opposite. There were only very gradual changes in the make-up of the sector's income in the decade from the mid-1990s. Since then there has been a clear shift in funding from funding body grants to fees. Funding body grants<sup>24</sup> have gradually made up a smaller share of income over time; down from over 40% in the mid-1990s to 15% in 2015/16.<sup>25</sup> The share of income from tuition fees and education contracts was in the 23-24%

range up to 2005/06. The introduction of variable fees in England and Northern Ireland in 2006/07 and Wales in 2007/08 was largely responsible for the increase to almost 33% in 2010/11; the largest single source of income for the first time. Higher fees for new entrants in England helped push this to 48% in 2015/16.<sup>26</sup> Income from research grants and contracts has remained around 16-18% for the last five years.<sup>27</sup>

At the level of individual institutions, after excluding small, highly specialist and atypical institutions:<sup>28</sup>

- Those with a relatively high proportion of income from funding bodies tended to be 'new' universities with a lower research profile and relatively low numbers of non-EU students. HEIs in Scotland and Northern Ireland tended to have a higher proportion of income from funding bodies. Those with the highest proportion in England and Wales in 2013/14 included The Open University, London Metropolitan, Plymouth and University of Wales Trinity Saint David. All had around one-quarter or more of their income from these grants.
- Institutions with a greater share of income from fees and contracts were generally 'new' universities with lower research income along with some which have a large number of non-EU students. All were English institutions. They include South Bank, Bedfordshire, Birmingham City, Sunderland, Bath Spa, West London, Liverpool John Moores and De Montford, all of which received more than 70% of their total income from such fees in 2013/14.
- HEIs with the highest shares of income from research grants and contracts were generally Russell Group institutions and some from the 1994 Group. Most had 25-40% of their total income from



<sup>24</sup> Funding councils or Government departments across the UK

<sup>25</sup> The rate for English institutions was 13% compared with 12% in Wales, 34% in Northern Ireland and 32% in Scotland.

<sup>26</sup> The figure for English institutions was 52% compared to 53% in Wales, 33% in Northern Ireland and 28% in Scotland

<sup>27</sup> 'Other income' includes residences and catering, non research/teaching grants and income from public sector bodies, endowment income and interest and payment for 'other services rendered'.

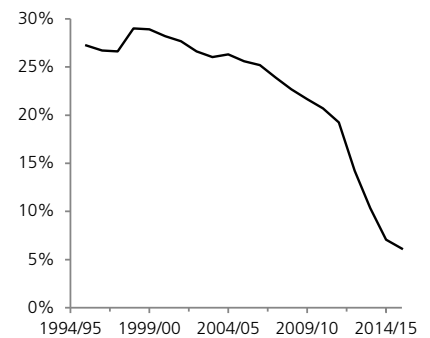
<sup>28</sup> *HE finance plus 2013/14*, HESA. Table 9

research related sources in 2013/14. This should not be a surprise given their focus on research. Other institutions with relatively high research income, in some cases higher than Russell Group universities included Dundee and Aberdeen.

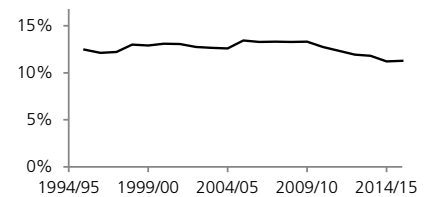
## 2.2 Specific income streams

This note looks at a handful of the sub-categories that the broad income types can be broken down into. Again these are based on the share of income received by the sector overall and are set out in full in Table 2.

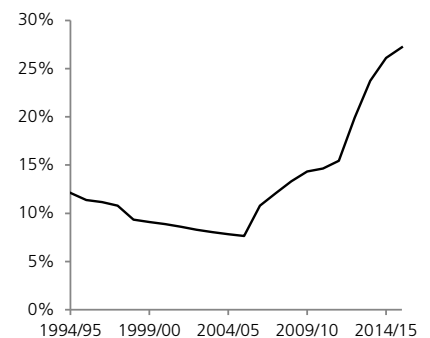
*Funding body recurrent grants for teaching* –this fell in importance from 29% of total income in the late 1990s to below 20% in 2011/12 and to 6% in 2015/16. Research grants from the funding councils have remained more stable, but have gradually fallen from more than 8% of income in 1998/99 to below 6% from 2014/15 as other recurrent and capital funding sources have increased in importance over time.



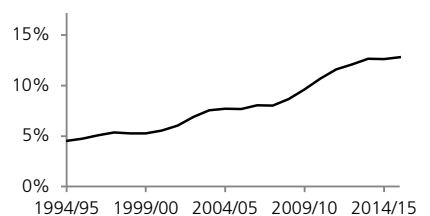
*Research income from funding and research councils* –is one of the higher profile elements. It has remained in the 12-14% range for the entire period.



*Tuition fees for home and EU full-time undergraduates* – income from this source fell in importance to below 8% in 2005/06 before increasing dramatically (with higher tuition fees) in next nine years to 27% in 2014/15. There was no net effect on this series of the introduction of regulated fees in 1998/99.



*Tuition fees from non-EU students* –income from these students has received much attention in recent years as a potential way for HEIs to avoid public sector funding cuts. It increased in importance consistently over this period and reached almost 13% in 2015/16.



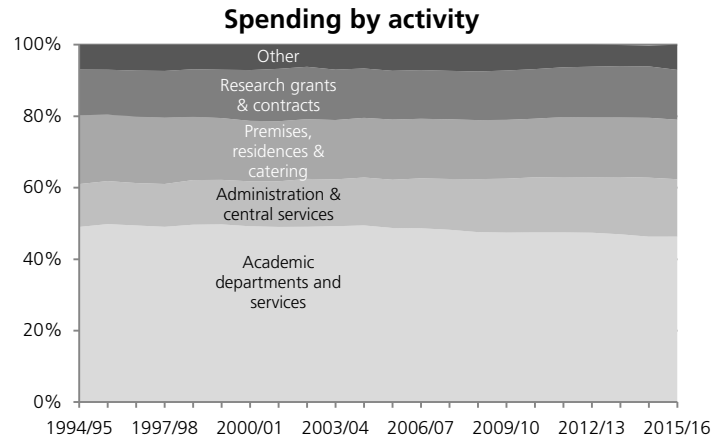
Income from residences and catering has also been seen as an income generating stream in recent times. Over the years covered here it has become a less important source of income, down from 7% in the late 1990s to below 6% from 2006/07 onwards. The simple margin on

residence and catering (income less expenditure) was 18% across all HEIs in 2012/13, or £260 million.

## 2.3 Expenditure breakdown

The makeup of expenditure by broad category has changed very little since the mid-1990s. The two main categories are staff costs and 'other operating expenditure' which have been 54-58% and 35-38% respectively for the whole period. The cash increase in staff costs in 2011/12 was the smallest in this series and the share of staff costs fell in the eight years to 2012/13 and reached a new low in 2015/16. Depreciation and 'interest and other finance costs' have made up the remaining 6-8%. Their cash values are included in the appended Table 3. Also included is a breakdown by activity which shows a little more variation (opposite).

Across the whole period the share of spending on academic departments fell from 43% to 37%. Spending on administration and central services<sup>29</sup> increased from 12% to 16% of the total to become the second largest 'activity' but still below half the total spent on academic departments. This breakdown is in effect at a departmental level, so for instance, some of the spending within the academic departments total will be on non-academic staff costs and some academic staff costs fall outside of the academic department total. The next section looks at staff costs in more detail.



<sup>29</sup> Expenditure on central administration, staff and student facilities and amenities, bursaries and scholarships and general education

## 3. Staff

For the years to 2002/03 HESA published data on the number of academic staff,<sup>30</sup> but not others employed by HEIs. In 2003/04 HESA introduced a new data collection method and since then has published data about all staff. This change also introduced a break in the series on academic staff numbers. Information about trends is therefore limited. This section also looks at staff cost data which is consistent back to the mid 1990s and breaks down the total by different types of staff.

The Higher Education Funding Council for England's latest [report](#) on staff numbers looks at trends in academic and non-academic staff at HEIs in England since the mid-1990s.<sup>31</sup>

### 3.1 Staff numbers

#### Academic staff

Between 1994/95 and 2002/03 the number of full-time academic staff at UK HEIs increased by 18% and the number of part time staff by almost 120%. The total headcount increased by 28% and there were above average increases in the number of academics working in research only (not teaching) and in the number of professors, and (non senior) researchers. However, full-timers and academics involved in teaching at least part of the time were still in the majority in 2002/03. More detail is given in Table 4 at the end of this note. The headcount number can obscure some trends in the balance between full- and part-time staff, but it was all that was published at the time. The increase in academic staff headcount over this period was slightly higher than the increase in full-time equivalent student numbers,<sup>32</sup> but much of the growth in staff numbers was in part-timers.

Since 2003/04 many of these trends have continued with above average increases in part-time staff, staff who teach but carry out no research and in the number of professors, senior lecturers and researchers. In 2015/16 there were 165,600 full-time equivalent academic professionals employed by UK HEIs. This was 48% of the full-time equivalent of all staff employed. The increase in full-time equivalent academic staff<sup>33</sup> since 2003/04 has been faster than the growth in student numbers.

2010/11 saw a fall in the total headcount of academic staff for the first time since the sector was reorganised in the early 1990s. The falls in part-time staff and those teaching, but not carrying out research, were greater than the increases in other types of academic staff. Numbers increased slightly in 2011/12 due to continued growth in part-time staff. There was a larger increase in 2012/13 and 2013/14, although the method for defining academic contracts has changed.

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<sup>30</sup> Those with at least a 25% teaching and/or research commitment

<sup>31</sup> [Staff employed at HEFCE-funded HEIs: Trends and profiles](#), HEFCE

<sup>32</sup> *Students in higher education institutions, various years*, HESA

<sup>33</sup> Including those on atypical contracts

## All staff types

In 2015/16 there were around 277,000 full-time and 133,000 part-time staff and a further 72,000 academic staff employed by HEIs on atypical contracts<sup>34</sup>, their total full-time equivalent numbers were 346,000.<sup>35</sup> The following table looks at broad job types and the range across HEIs, excluding those smaller institutions which tend to be more highly specialised and have more unusual staffing patterns. It uses 2007/08 data as later figures do not split academic staff by grade, only professor or 'not a professor'.

**Proportion of FTE staff by broad activity/grade 2007/08**

	UK average	Range (among HEIs with >1,500 FTE staff)	
		Max	Min
<b>Academic professionals</b>	<b>45%</b>	<b>55%</b>	<b>36%</b>
Of whom			
Professors	5%	11%	0%
Senior lecturers & researchers	11%	35%	0%
Lecturers	12%	36%	0%
Researchers	11%	33%	0%
<b>Non-academics</b>	<b>55%</b>	<b>64%</b>	<b>45%</b>
Managerial, professional and technical	25%	30%	16%
Of whom: managers	5%	12%	0%
Clerical	19%	30%	13%
Manual	11%	24%	0%

Note: Includes staff on atypical contracts

Source: Resources of higher education institutions 2007/08, HESA

There was a relatively small variation in the proportion of academic/non-academic professionals. There was much more between different academic grades and some non-academic categories. This may in part reflect differences in categorisation as well as real differences in staff profiles and roles.

## 3.2 Staff costs

Staff costs are broken down by academic/non-academic status and by activity (academic departments, administration etc.). The underlying figures are included in Table 5 at the end of this note. Some of the key findings are:

- Since 1994/95 the cost of employing non-academic staff increased by more than the cost of academic staff.
- Total staffing costs of 'administration and central services' and 'academic services'<sup>36</sup> saw the largest increases, 'academic departments' saw the smallest increase
- There was a gradual increase in the share of academic staff costs going on 'administration and central services' and 'research grants'

<sup>34</sup> Neither full-time nor part-time working arrangements that are not permanent and involve complex employment relationships

<sup>35</sup> Staff in higher education institutions 2015/16, HESA

<sup>36</sup> Spending on centralised academic services such as libraries, computer networks, central computers and other general academic services.



and contracts'<sup>37</sup> and a fall (79% to 76% between 1995/96 and 2015/16) within academic departments.

Overall academic staff costs made up 55% of all staff costs in 2014/15 and counted for 30% of all HEI expenditure.

In 2009/10 4,024 staff employed by HEIs, or 1.3% of all staff, were paid more than £100,000 per year, 1,089 of these (0.3%) were paid over £150,000 per year.<sup>38</sup> A Times Higher Education [article](#) from 2011 looked in depth at the pay and benefits of vice-chancellors and academic salaries by institution in 2009-10. This put the average pay and benefits package (excluding pension) for a vice-chancellor at £214,000, down 1% on 2008-09. It also gave the average for a full-time professor at £75,000 and other full-time academic staff at £43,000.

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<sup>37</sup> Expenditure on research carried out by the institution which has been externally sponsored

<sup>38</sup> *Higher education financial yearbook 2009/10*, RBS

## 4. Reference tables

Table 1

### Income and expenditure of UK HEIs

Academic years

	£ billion cash				Expenditure in 2015/16 prices <sup>a</sup> (£ billion)
	Income	Expenditure	Surplus	% surplus	
1993/94	9.4	9.1	0.3	2.9%	13.9
1994/95	10.0	9.8	0.2	2.4%	14.8
1995/96	10.7	10.6	0.1	1.0%	15.5
1996/97	11.0	10.9	0.2	1.4%	15.4
1997/98	11.6	11.3	0.3	2.4%	15.7
1998/99	12.1	11.9	0.2	1.4%	16.3
1999/00	12.8	12.7	0.1	0.5%	17.3
2000/01	13.5	13.5	0.0	-0.3%	18.0
2001/02	14.5	14.4	0.1	0.4%	19.0
2002/03	15.7	15.5	0.2	1.4%	19.9
2003/04	16.9	16.6	0.2	1.4%	20.9
2004/05	18.1	18.0	0.2	0.9%	22.0
2005/06	19.5	19.3	0.2	1.0%	23.1
2006/07	21.3	21.0	0.2	1.1%	24.4
2007/08	23.4	22.9	0.6	2.4%	25.9
2008/09	25.4	24.9	0.4	1.7%	27.5
2009/10	26.8	25.8	1.0	3.6%	28.1
2010/11	27.5	26.2	1.3	4.8%	28.0
2011/12	27.9	26.7	1.2	4.4%	28.1
2012/13	29.2	28.0	1.2	4.2%	28.9
2013/14	30.7	29.4	1.3	4.4%	29.8
2014/15	33.5	32.7	0.8	2.5%	32.7
2015/16	34.7	33.0	1.7	4.9%	32.8

(a) Adjusted financial year GDP deflators produced by HM Treasury. Earlier versions of this note have used the Universities UK Higher Education Pay and Prices Index, but this is no longer produced.

Sources: *Resources of higher education institutions 2008/09, and earlier, HESA*  
*HE finance plus 2015/16, and earlier, HESA*

# 19 Higher Education Finance Statistics

**Table 2**  
**Income of UK HEIs**

	By broad category					Specific income streams							
	Funding body grants	Tuition fees and education contracts	Research grants and contracts	Other income	Endowment & investment income	Recurrent funding body grants		Academic fees		Research grants			Residences and catering
						Teaching	Research	Full-time home/ EU undergrad. <sup>a</sup>	Non-EU students	Research Councils	UK based charities	Other public sector	
<b>£ billion cash</b>													
1993/94	3.5	2.8	1.4	1.6	0.2	..	..	..	..	..	..	..	..
1994/95	4.4	2.3	1.4	1.7	0.2	..	..	1.2	0.5	0.5	0.3	0.2	0.7
1995/96	4.5	2.5	1.6	1.9	0.3	2.9	0.8	1.2	0.5	0.5	0.3	0.3	0.7
1996/97	4.4	2.7	1.6	2.1	0.3	3.0	0.8	1.2	0.6	0.5	0.4	0.3	0.8
1997/98	4.5	2.8	1.7	2.2	0.3	3.1	0.9	1.3	0.6	0.5	0.4	0.3	0.8
1998/99	4.9	2.7	1.8	2.3	0.3	3.5	1.0	1.1	0.6	0.6	0.4	0.3	0.9
1999/00	5.1	2.9	2.0	2.5	0.3	3.7	1.0	1.2	0.7	0.6	0.5	0.3	0.9
2000/01	5.3	3.1	2.2	2.6	0.3	3.8	1.1	1.2	0.7	0.7	0.6	0.4	0.9
2001/02	5.7	3.3	2.4	2.8	0.3	4.0	1.1	1.2	0.9	0.8	0.6	0.4	1.0
2002/03	6.0	3.7	2.6	3.1	0.2	4.2	1.2	1.3	1.1	0.8	0.7	0.5	1.0
2003/04	6.5	4.1	2.7	3.3	0.2	4.4	1.3	1.4	1.3	0.8	0.7	0.5	1.0
2004/05	7.0	4.4	2.9	3.6	0.3	4.8	1.4	1.4	1.4	0.9	0.7	0.6	1.1
2005/06	7.5	4.6	3.1	3.9	0.3	5.0	1.5	1.5	1.5	1.1	0.7	0.6	1.2
2006/07	8.0	5.4	3.4	4.1	0.4	5.4	1.7	2.3	1.7	1.2	0.8	0.6	1.2
2007/08	8.5	6.3	3.7	4.4	0.5	5.6	1.8	2.8	1.9	1.4	0.8	0.6	1.3
2008/09	8.8	7.3	4.1	4.7	0.4	5.8	1.8	3.4	2.2	1.5	0.9	0.7	1.3
2009/10	8.3	9.7	4.5	5.2	0.3	5.8	2.0	3.8	2.6	1.6	0.9	0.8	1.5
2010/11	8.9	9.0	4.4	5.0	0.2	5.7	2.0	4.0	2.9	1.6	0.9	0.8	1.6
2011/12	9.0	8.3	4.3	4.9	0.2	5.4	1.9	4.3	3.2	1.5	0.9	0.8	1.7
2012/13	8.9	9.0	4.4	5.0	0.2	4.2	1.9	5.8	3.5	1.5	1.0	0.8	1.7
2013/14	8.3	9.7	4.5	5.2	0.3	3.2	2.0	7.3	3.9	1.7	1.0	0.9	1.8
2014/15	7.1	11.7	4.8	5.4	0.3	2.4	2.0	8.7	4.2	1.8	1.0	1.0	..
2015/16	6.1	13.7	5.1	5.6	0.3	2.1	2.0	9.5	4.5	2.0	1.1	1.0	..
<b>% of total</b>													
1993/94	37.0	29.6	14.4	16.8	2.2	..	..	..	..	..	..	..	..
1994/95	43.7	22.6	14.3	17.0	2.4	..	..	12.1	4.5	4.9	3.1	2.4	6.6
1995/96	41.6	23.4	14.5	18.0	2.5	27.2	7.5	11.4	4.7	5.0	3.2	2.5	6.7
1996/97	39.6	24.3	14.6	19.1	2.4	26.7	7.4	11.2	5.1	4.8	3.3	2.7	7.0
1997/98	38.8	24.4	14.9	19.3	2.6	26.6	7.6	10.8	5.4	4.6	3.4	2.6	7.1
1998/99	40.7	22.5	15.2	19.2	2.4	29.0	8.4	9.4	5.3	4.6	3.6	2.6	7.0
1999/00	40.3	22.5	15.4	19.5	2.3	28.9	8.2	9.1	5.3	4.7	3.8	2.6	7.0
2000/01	39.6	22.6	16.4	19.3	2.1	28.2	7.9	8.9	5.5	5.1	4.1	2.8	6.9
2001/02	39.3	23.0	16.8	19.1	1.8	27.7	7.5	8.6	6.0	5.6	4.2	2.9	6.7
2002/03	38.6	23.9	16.6	19.5	1.5	26.6	7.5	8.3	6.9	5.2	4.2	2.9	6.3
2003/04	38.6	24.2	16.1	19.7	1.4	26.0	7.7	8.1	7.6	4.9	4.1	3.1	6.2
2004/05	38.4	24.0	15.9	19.9	1.7	26.3	7.5	7.8	7.7	5.1	3.9	3.1	6.1
2005/06	38.7	23.8	16.0	19.8	1.8	25.6	7.9	7.7	7.7	5.5	3.7	3.0	6.0
2006/07	37.7	25.4	15.9	19.1	1.9	25.2	7.9	10.8	8.1	5.4	3.6	2.9	5.8
2007/08	36.2	26.7	15.8	19.0	2.2	23.9	7.5	12.1	8.0	5.8	3.5	2.7	5.6
2008/09	34.8	28.7	16.4	18.7	1.4	22.7	7.2	13.3	8.7	6.0	3.5	2.8	5.2
2009/10	33.7	30.9	16.2	18.3	0.8	21.7	7.4	14.3	9.6	5.9	3.4	2.9	5.6
2010/11	32.2	32.6	16.1	18.2	0.9	20.7	7.1	14.6	10.7	5.7	3.3	2.9	5.7
2011/12	29.6	34.7	16.2	18.5	1.0	19.2	6.9	15.4	11.6	5.4	3.4	2.9	5.9
2012/13	24.2	39.9	16.4	18.4	1.0	14.2	6.7	19.9	12.1	5.3	3.3	2.9	5.9
2013/14	19.8	44.4	16.5	18.1	1.1	10.4	6.4	23.7	12.7	5.4	3.2	2.9	5.7
2014/15	15.9	46.4	17.8	17.6	2.3	7.1	5.9	26.1	12.6	5.4	3.1	2.9	..
2015/16	14.9	48.4	16.9	17.4	2.4	6.1	5.6	27.2	12.8	5.6	3.3	2.8	..

(a) Excludes EU students charged home fees before 1998/99

Source: Resources of higher education institutions 2008/09, and earlier, HESA  
HE finance plus 2015/16, and earlier, HESA

**Table 3**  
**Expenditure of UK HEIs**

	By broad category				By activity							
	Staff costs	Other operating expenditure	Depreciation	Interest and other finance costs	Academic departments	Academic services	Administration & central services	Premises	Residences & catering operations	Research grants & contracts	Other expenditure	
<b>£ billion cash</b>												
1993/94	5.3	3.4	0.3	0.1	..	..	..	..	..	..	..	
1994/95	5.7	3.6	0.4	0.1	4.2	0.6	1.2	1.2	0.7	1.2	0.7	
1995/96	6.1	3.9	0.4	0.2	4.6	0.7	1.3	1.2	0.7	1.3	0.7	
1996/97	6.3	3.9	0.5	0.2	4.7	0.7	1.3	1.3	0.8	1.4	0.8	
1997/98	6.5	4.2	0.5	0.2	4.8	0.8	1.4	1.3	0.8	1.5	0.8	
1998/99	6.9	4.3	0.5	0.2	5.1	0.8	1.5	1.3	0.8	1.6	0.8	
1999/00	7.4	4.6	0.6	0.2	5.4	0.9	1.6	1.3	0.9	1.7	0.9	
2000/01	7.9	4.6	0.8	0.2	5.7	1.0	1.7	1.4	0.9	1.9	1.0	
2001/02	8.4	5.2	0.7	0.2	6.0	1.1	1.8	1.5	0.9	2.1	1.0	
2002/03	9.0	5.5	0.7	0.2	6.4	1.1	2.1	1.6	0.9	2.3	0.9	
2003/04	9.7	5.9	0.8	0.2	6.9	1.3	2.2	1.8	1.0	2.3	1.2	
2004/05	10.5	6.4	0.9	0.3	7.4	1.3	2.4	2.0	1.0	2.5	1.2	
2005/06	11.2	6.9	1.0	0.3	7.9	1.5	2.6	2.2	1.1	2.6	1.4	
2006/07	12.2	7.5	1.1	0.3	8.6	1.6	2.9	2.4	1.1	2.9	1.5	
2007/08	13.1	8.3	1.2	0.3	9.3	1.8	3.3	2.6	1.2	3.1	1.7	
2008/09	14.2	9.1	1.3	0.4	10.0	1.9	3.7	2.8	1.3	3.4	1.9	
2009/10	14.6	9.4	1.4	0.5	10.3	2.0	3.9	3.0	1.3	3.6	1.9	
2010/11	14.7	9.6	1.5	0.4	10.4	2.0	4.0	3.0	1.3	3.6	1.8	
2011/12	14.8	9.9	1.5	0.4	10.5	2.1	4.1	3.1	1.4	3.7	1.7	
2012/13	15.4	10.5	1.6	0.4	10.9	2.3	4.3	3.2	1.4	4.0	1.7	
2013/14	16.3	11.0	1.8	0.4	11.3	2.5	4.7	3.4	1.5	4.2	1.7	
2014/15	18.2	11.8	2.0	0.7	11.7	2.7	5.1	3.7	1.6	4.5	1.8	
2015/16	18.0	12.1	2.1	0.7	12.3	3.0	5.3	3.8	1.7	4.6	2.3	
<b>% of total</b>												
1993/94	58.1	37.0	3.6	1.3	..	..	..	..	..	..	..	
1994/95	57.7	36.6	4.1	1.5	42.5	6.5	12.0	12.3	7.0	12.7	6.9	
1995/96	57.9	36.4	4.1	1.6	43.1	6.7	12.0	11.5	7.1	12.6	7.0	
1996/97	57.9	36.0	4.3	1.8	43.3	6.6	12.0	11.6	7.2	12.9	7.3	
1997/98	57.2	36.6	4.4	1.8	42.3	6.8	12.0	11.3	7.2	13.1	7.3	
1998/99	57.9	36.1	4.4	1.7	42.5	7.1	12.5	10.8	7.0	13.3	6.9	
1999/00	58.1	36.0	4.4	1.6	42.6	7.1	12.5	10.5	6.8	13.5	7.0	
2000/01	58.4	34.1	5.8	1.8	42.0	7.3	12.6	10.4	6.5	14.2	7.1	
2001/02	58.0	36.0	4.6	1.4	41.4	7.6	12.8	10.5	6.3	14.7	6.7	
2002/03	58.4	35.6	4.7	1.3	41.3	7.4	13.3	10.5	6.1	14.5	6.1	
2003/04	58.5	35.5	4.8	1.2	41.7	7.6	13.1	10.7	6.0	14.1	7.0	
2004/05	58.2	35.5	4.9	1.4	41.4	7.5	13.3	10.9	5.7	13.7	6.6	
2005/06	57.9	35.8	5.0	1.3	41.0	7.7	13.5	11.4	5.5	13.6	7.3	
2006/07	57.8	35.8	5.1	1.3	41.1	7.6	14.0	11.3	5.4	13.6	7.1	
2007/08	57.4	36.1	5.2	1.3	40.6	7.7	14.2	11.5	5.2	13.6	7.3	
2008/09	56.8	36.4	5.2	1.5	40.0	7.6	14.8	11.4	5.1	13.6	7.5	
2009/10	56.6	36.2	5.4	1.8	39.8	7.7	15.1	11.5	5.0	13.8	7.2	
2010/11	56.2	36.7	5.6	1.4	39.7	7.8	15.4	11.3	5.1	13.9	6.8	
2011/12	55.5	37.3	5.8	1.4	39.5	8.0	15.5	11.7	5.1	13.9	6.3	
2012/13	55.2	37.5	5.8	1.4	38.9	8.4	15.5	11.6	5.1	14.2	6.1	
2013/14	55.4	37.2	6.0	1.4	38.5	8.4	16.0	11.6	5.1	14.3	5.9	
2014/15	55.7	36.0	6.1	2.0	36.0	8.2	15.7	11.2	4.8	13.7	5.5	
2015/16	54.6	36.7	6.3	2.3	37.3	9.0	16.1	11.4	5.2	13.9	7.0	

Source: Resources of higher education institutions 2008/09, and earlier, HESA  
HE finance plus 2015/16, and earlier, HESA

## 21 Higher Education Finance Statistics

**Table 4**

**Academic staff in UK HEIs**

Headcount

	Mode		Employment function				Grade					Total
	Full-time	Part-time	Teaching or teaching/research	Research only	Teaching only	Teaching and research	Professor	Sen. lecturer/researcher	Lecturer	Researcher	Other	
<b>Old basis</b>												
1994/95	102,700	12,000	82,200	32,500	..	..	7,700	19,900	47,600	29,100	10,400	<b>114,700</b>
1995/96	111,500	15,100	89,200	37,300	..	..	9,100	20,900	51,100	33,600	11,900	<b>126,600</b>
1996/97	110,800	16,800	89,900	37,700	..	..	9,500	21,300	50,200	33,500	13,100	<b>127,600</b>
1997/98	110,500	17,600	90,200	37,800	..	..	9,900	21,100	50,300	33,700	13,100	<b>128,100</b>
1998/99	112,400	18,800	92,200	39,000	..	..	10,800	21,500	50,100	34,900	13,800	<b>131,100</b>
1999/00	113,800	22,000	94,000	41,800	..	..	12,500	23,300	49,500	37,300	13,200	<b>135,800</b>
2000/01	116,400	23,500	96,500	43,500	..	..	13,500	24,000	50,200	39,000	13,400	<b>139,900</b>
2001/02	119,900	23,300	98,300	44,800	..	..	13,800	24,600	50,100	40,400	14,200	<b>143,200</b>
2002/03	120,800	26,100	101,000	45,800	..	..	14,200	25,400	50,300	41,400	15,500	<b>146,900</b>
<b>New Basis</b>												
2003/04	106,900	43,300	..	36,200	30,200	81,700	13,500	24,700	54,000	33,200	24,700	<b>150,200</b>
2004/05	109,600	51,000	..	36,100	39,300	83,000	14,500	26,200	55,200	33,400	31,400	<b>160,700</b>
2005/06	111,400	53,500	..	37,300	41,600	84,000	15,500	28,200	53,600	34,900	32,700	<b>164,900</b>
2006/07	113,700	56,300	..	38,200	43,100	86,800	16,500	33,700	51,900	36,700	31,200	<b>170,000</b>
2007/08	116,500	58,500	..	39,300	43,000	91,200	18,300	37,000	51,900	38,000	29,800	<b>174,900</b>
2008/09	117,500	61,600	..	39,900	45,800	92,100	..	..	..	..	..	<b>179,000</b>
2009/10	117,900	63,700	..	40,500	46,500	93,900	..	..	..	..	..	<b>181,600</b>
2010/11	118,100	63,100	..	40,700	45,000	94,800	..	..	..	..	..	<b>181,200</b>
2011/12	117,800	63,500	..	40,800	45,800	94,000	..	..	..	..	..	<b>181,400</b>
2012/13	122,500	63,100	..	42,400	46,800	94,600	..	..	..	..	..	<b>185,600</b>
2013/14	128,200	66,100	..	45,600	52,600	94,500	..	..	..	..	..	<b>194,200</b>
2014/15	132,900	65,500	..	48,200	52,000	96,600	..	..	..	..	..	<b>198,300</b>
2015/16	135,000	66,400	..	48,700	52,600	98,600	..	..	..	..	..	<b>201,400</b>

Note: figures exclude academic staff on atypical contracts in all years. A new method for defining academic contracts has used for 2012/13

Source: Resources of higher education institutions 2008/09, and earlier, HESA  
Staff in higher education institutions 2015/16, and earlier, HESA

**Table 5**  
**Staff costs at UK HEIs**  
£ billion cash

	Academic departments	Academic services	Administration & central services	Premises	Residences & catering operations	Research grants & contracts	Other expenditure	Total
<b>Academic staff costs</b>								
1994/95	2.53	0.03	0.04	..	..	0.56	0.09	<b>3.25</b>
1995/96	2.78	0.03	0.05	..	..	0.59	0.09	<b>3.54</b>
1996/97	2.85	0.03	0.06	..	..	0.63	0.10	<b>3.67</b>
1997/98	2.85	0.03	0.05	..	..	0.65	0.10	<b>3.68</b>
1998/99	3.04	0.03	0.05	..	..	0.67	0.10	<b>3.90</b>
1999/00	3.26	0.04	0.06	..	..	0.75	0.09	<b>4.21</b>
2000/01	3.44	0.04	0.07	..	..	0.79	0.12	<b>4.46</b>
2001/02	3.60	0.04	0.08	..	..	0.90	0.11	<b>4.74</b>
2002/03	3.84	0.05	0.09	..	..	1.00	0.13	<b>5.11</b>
2003/04	4.16	0.05	0.10	..	..	1.04	0.13	<b>5.48</b>
2004/05	4.46	0.06	0.11	..	..	1.09	0.13	<b>5.86</b>
2005/06	4.75	0.06	0.12	..	..	1.18	0.13	<b>6.24</b>
2006/07	5.16	0.06	0.12	..	..	1.25	0.12	<b>6.70</b>
2007/08	5.50	0.06	0.13	..	..	1.36	0.13	<b>7.19</b>
2008/09	5.91	0.07	0.13	..	..	1.54	0.15	<b>7.81</b>
2009/10	6.13	0.08	0.16	..	..	1.61	0.17	<b>8.14</b>
2010/11	6.18	0.07	0.14	..	..	1.64	0.13	<b>8.15</b>
2011/12	6.26	0.07	0.13	..	..	1.64	0.12	<b>8.23</b>
2012/13	6.50	0.09	0.13	..	..	1.71	0.12	<b>8.55</b>
2013/14	6.84	0.08	0.13	..	..	1.83	0.11	<b>9.02</b>
2014/15	7.15	0.08	0.15	..	..	2.01	0.11	<b>9.53</b>
2015/16	7.55	0.09	0.15	..	..	2.06	0.12	<b>9.96</b>
<b>Non-academic staff costs</b>								
1994/95	0.74	0.31	0.55	0.27	0.20	0.18	0.14	<b>2.39</b>
1995/96	0.80	0.35	0.59	0.29	0.21	0.19	0.15	<b>2.59</b>
1996/97	0.83	0.36	0.62	0.29	0.22	0.19	0.18	<b>2.70</b>
1997/98	0.86	0.39	0.65	0.30	0.22	0.21	0.18	<b>2.80</b>
1998/99	0.89	0.42	0.70	0.31	0.23	0.23	0.21	<b>3.00</b>
1999/00	0.96	0.45	0.75	0.33	0.25	0.22	0.21	<b>3.17</b>
2000/01	1.02	0.50	0.82	0.34	0.26	0.27	0.24	<b>3.45</b>
2001/02	1.09	0.54	0.88	0.36	0.26	0.25	0.24	<b>3.63</b>
2002/03	1.16	0.58	1.00	0.38	0.28	0.24	0.25	<b>3.88</b>
2003/04	1.25	0.64	1.07	0.41	0.29	0.26	0.33	<b>4.25</b>
2004/05	1.35	0.68	1.14	0.44	0.30	0.27	0.34	<b>4.52</b>
2005/06	1.43	0.76	1.28	0.48	0.31	0.28	0.42	<b>4.95</b>
2006/07	1.55	0.83	1.43	0.52	0.33	0.35	0.46	<b>5.47</b>
2007/08	1.69	0.93	1.54	0.55	0.34	0.37	0.52	<b>5.95</b>
2008/09	1.81	1.02	1.73	0.60	0.36	0.36	0.49	<b>6.36</b>
2009/10	1.84	1.05	1.80	0.61	0.36	0.36	0.48	<b>6.50</b>
2010/11	1.83	1.07	1.85	0.60	0.35	0.36	0.51	<b>6.58</b>
2011/12	1.80	1.10	1.89	0.59	0.35	0.37	0.49	<b>6.58</b>
2012/13	1.86	1.21	1.94	0.60	0.34	0.41	0.50	<b>6.86</b>
2013/14	1.90	1.27	2.08	0.62	0.35	0.48	0.52	<b>7.25</b>
2014/15	1.95	1.37	2.22	0.65	0.36	0.46	0.54	<b>7.59</b>
2015/16	2.03	1.50	2.34	0.67	0.37	0.47	0.70	<b>8.08</b>

Source: Resources of higher education institutions 2008/09, and earlier, HESA  
HE finance plus 2015/16, and earlier, HESA

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