SFC Statistical publication

Higher Education Students and Qualifiers at Scottish Institutions 2013-14

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To provide the latest information about HE students and qualifiers at Scottish Summary:

Institutions.

FAO:

Principals and directors of Scotland's colleges and/or universities

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Higher Education Students and Qualifiers at Scottish Institutions 2013-14

An Official Statistics Publication for Scotland

25 March 2015

- 1. Statistics on students and qualifiers on Higher Education (HE) courses at Scottish institutions in 2013-14 are published today by the Scottish Funding Council (SFC). This is the third issue of the publication produced by the Scottish Funding Council and covers the period 2004-05 to 2013-14. The release contains information on HE provision and attainment in higher education institutions (HEIs) and colleges in Scotland.
- 2. This is a summary report outlining the main trends over the past ten years. The publication is accompanied by an Excel workbook which includes additional tables not included within this report. The list of tables available in this workbook appears at the back of this document. These tables can be found on the SFC website at:

http://www.sfc.ac.uk/PublicationsStatistics/reportspublications/reportspublications.aspx

Student Enrolments

Users of this publication should note that, where reference is made to students, this relates to student enrolments (or instances of study).

Summary of Key Findings

- There were 97,340 higher education qualifiers from Scottish institutions in 2013-14, which is the highest level recorded to date. There was an increase of 1,765 (1.9% from 2012-13 and 20.1% from 2004-05. In 2013-14, Scottish-domiciled students accounted for 70.4% of all qualifiers.
- Of all qualifiers in 2013-14, 65.5% achieved graduate level qualifications (first degree level or above) which were mainly achieved at HEIs. At Scottish colleges, 70.7% of qualifications gained were at HNC/HND level.
- In 2013-14, there were 279,495 students in higher education in Scotland, an increase of 750 (0.3%) compared to 2012-13.
- Over the period 2004-05 to 2013-14 the percentage of student entrants from outside of the UK has grown, increasing from 11.7% in 2004-05 to 18.8% in 2013-14.

• The Higher Education Initial Participation Rate (HEIPR), which roughly equates to the probability of a student participating in Higher Education between ages 16 and 30, increased slightly from 54.7% in 2012-13 to 55% in 2013-14.

Student numbers and characteristics

- 3. Table A shows that in 2013-14, there were 279,495 students in higher education in Scotland, an increase of 750 (0.3%) compared to 2012-13. The number of first degree students rose by 1,525 (1.0%), the number of research postgraduates rose by 215 (1.8%) and the number of taught postgraduates rose by 395 (1.0%). At sub-degree level, the number of HNC/HND students rose by 1,540 (3.9%) but the numbers of other sub-degree students fell by 2,925 (8.5%). This can be explained by entrant numbers at HEIs having fallen year-on-year since 2008-09. See Table D for further information on entrant numbers by level of study.
- 4. The Scottish Funding Council (SFC) funds HEIs to deliver a set number of full-time equivalent places for undergraduate and taught postgraduate courses on an annual basis for students from Scotland or the EU. As SFC applies funding consequences if HEIs exceed or fall below these targets this acts as a control on recruitment levels for these students. More detail on these targets can be found on the SFC website¹.
- 5. From AY 2012-13 the Scottish Government put in place legislation to deregulate tuition fees charged to students domiciled in the rest of the UK (RUK) wishing to study at Scottish universities. The tuition fees for these students would no longer be supported through SFC funding. This led to SFC reducing funded places at Scottish HEIs by 5,787 for 2012-13 and by 4,308 for 2013-14 which were estimates of the share of SFC-funded places associated with RUK entrants. The Scottish HEIs were free to continue to recruit these students but SFC would no longer fund their tuition. These students would pay tuition fees regardless of whether they studied at a Scottish or RUK HEI.
- 6. SFC used the funds freed up through this change in 2012-13 to support strategic investments in the sector, such as additional places for Science, Technology, Engineering and Mathematics (STEM) subjects and provision in the Highlands and Islands. Further detail on additional places allocated for 2013-14 can be

¹ SFC Funding and Outcomes http://www.sfc.ac.uk/funding/funding.aspx

found on the SFC website².

- 7. Although this meant fewer funded places overall the number of entrants to HEIs for 2013-14 rose as RUK students continued to choose Scotland as a place to study knowing they would no longer have their study costs paid by SFC.
- 8. We have again observed an increase in entrants in 2013-14 amongst both the Scottish-domiciled and RUK cohorts. Table F, later in this publication, provides further information.
- 9. Table A also shows that for higher education institutions (HEIs) as a whole, the number of students reduced marginally by 145 (or 0.06%) since 2012-13 but the number of students participating in HE in colleges rose, by 895 (1.9%).
- 10. The fall in HEI students relates to sub degree students, which can be explained by entrants to these courses at HEIs reducing year-on-year since a peak in 2008-09. Meanwhile, recruitment to HNC/HND, First Degree, Postgraduate Taught and Postgraduate Research course all increased between 2012-13 and 2013-14, as detailed in paragraph 23 of this report. This means that, despite a reduction in sub-degree entrants, overall entrant numbers to HEIs increased by 930 (1%) between 2012-13 and 2013-14.
- 11. The rise in college numbers is partly a result of SFC providing additional funded student places to colleges and HEIs with the first 2 years being delivered at college before the student completes their degree at University. Our college baseline report³ provides more detail on students studying HE courses at college.
- 12. SFC has also published performance indicators⁴ for those students studying HE courses at college.
- 13. Table A shows that HEIs accounted for 82.6% of all students enrolled in HE in Scotland in 2013-14, with the remaining 17.4% studying in colleges. While a majority of those at HEIs (65.6%) were studying at first degree level, most students studying HE at colleges (97.7%) were studying at HNC/D level.
- 14. Further information on the destination of graduates from first degree

 $\underline{http://www.sfc.ac.uk/communications/Statistical publications/2015/SFCST012015.aspx}$

http://www.sfc.ac.uk/communications/Statisticalpublications/2015/SFCST022015.aspx

² SFC Outcome Agreements: Indicative Funding Decisions for 2013-14: http://www.sfc.ac.uk/web/FILES/Circulars SFC1812/SFC1812.pdf

³ College Baseline Report 2013-14:

⁴ College Performance Indicators 2013-14:

- programmes is available from the HESA website⁵. These figures show the proportion of graduates who gain employment on completing their course or who progress to further study.
- 15. Taught Postgraduate student numbers increased by 395 in 2013-14, a 1% increase on 2012-13. Taught Postgraduate student numbers had previously fallen between 2010-11 and 2012-13.
- 16. Figures 1 and 2 below provide an overview of student numbers by level and by institution type for AY 2013-14. These provide a useful snapshot of HE activity across the qualification levels and institution types.

Table A: Students in higher education at Scottish HEIs & colleges by institution type and level of study, 2004-05 to 2013-14

| | Level of Study | | | | | | | | | | |
|--|----------------|---------------------------------|------------------------|--------------|------------|---------------------|--|--|--|--|--|
| | All Levels | Postgr | aduate | First Degree | Sub-degree | | | | | | |
| Institution Type / Academic Session | | Research Postgraduate (1) | Taught Postgraduate | | HNC/HND | Other sub-degree | | | | | |
| Total | | | | | | | | | | | |
| 2004-05 | 270,260 | 8,420 | 35,100 | 133,105 | 41,800 | 51,825 | | | | | |
| 2005-06 | 273,050 | 8,650 | 38,675 | 136,105 | 41,550 | 48,070 | | | | | |
| 2006-07 | 279,560 | 9,360 | 43,035 | 133,740 | 39,265 | 54,160 | | | | | |
| 2007-08 | 272,625 | 9,615 | 42,265 | 132,260 | 38,755 | 49,730 | | | | | |
| 2008-09 | 279,615 | 9,935 | 42,760 | 137,720 | 39,105 | 50,095 | | | | | |
| 2009-10 | 287,565 | 10,665 | 44,285 | 146,175 | 41,230 | 45,205 | | | | | |
| 2010-11 | 290,000 | 11,325 | 45,255 | 149,715 | 42,315 | 41,390 | | | | | |
| 2011-12 | 281,630 | 11,660 | 43,280 | 149,350 | 41,345 | 35,990 | | | | | |
| 2012-13 (2) | 278,745 | 11,965 | 41,530 | 150,935 | 39,745 | 34,565 | | | | | |
| 2013-14 (2) | 279,495 | 12,180 | 41,925 | 152,460 | 41,285 | 31,640 | | | | | |
| All students at HEIs | | | | | | | | | | | |
| 2004-05 | 217,945 | 8,420 | 34,930 | 132,595 | 4,780 | 37,215 | | | | | |
| 2005-06 | 222,090 | 8,650 | 38,535 | 135,470 | 4,445 | 34,990 | | | | | |
| 2006-07 | 230,100 | 9,360 | 42,880 | 133,180 | 4,345 | 40,330 | | | | | |
| 2007-08 | 224,855 | 9,615 | 42,115 | 131,645 | 5,085 | 36,395 | | | | | |
| 2008-09 | 231,260 | 9,935 | 42,660 | 137,040 | 4,745 | 36,875 | | | | | |
| 2009-10 | 237,765 | 10,665 | 44,165 | 145,535 | 4,540 | 32,855 | | | | | |
| 2010-11 | 238,645 | 11,325 | 45,155 | 148,770 | 4,120 | 29,275 | | | | | |
| 2011-12 | 233,010 | 11,660 | 43,245 | 148,425 | 3,875 | 25,800 | | | | | |
| 2012-13 (2) | 230,950 | 11,965 | 41,515 | 149,860 | 3,605 | 24,005 | | | | | |
| 2013-14 (2) | 230,805 | 12,180 | 41,925 | 151,325 | 4,905 | 20,470 | | | | | |
| All students at colleges | | | | | | | | | | | |
| 2004-05 | 52,315 | | 170 | 510 | 37,015 | 14,610 | | | | | |
| 2005-06 | 50,960 | | 140 | 635 | 37,105 | 13,075 | | | | | |
| 2006-07 | 49,460 | | 155 | 555 | 34,920 | 13,830 | | | | | |
| 2007-08 | 47,770 | - | 150 | 615 | 33,670 | 13,335 | | | | | |
| 2008-09 | 48,355 | - | 100 | 680 | 34,360 | 13,175 | | | | | |
| 2009-10 | 49,800 | | 120 | 640 | 36,690 | 12,355 | | | | | |
| 2010-11 | 51,355 | - | 100 | 945 | 38,195 | 12,115 | | | | | |
| 2011-12 | 48,620 | - | 35 | 925 | 37,465 | 10,190 | | | | | |
| 2012-13 (2) | 47,795 | - | 15 | 1,075 | 36,140 | 10,560 | | | | | |
| 2013-14 (2) | 48,690 | _ | _ | 1,135 | 36,380 | 11,175 | | | | | |

https://www.hesa.ac.uk/index.php?option=com_content&view=article&id=1899&Itemid=634

7

⁵ HESA Destination of Leavers from Higher Education statistics:

Figure 1 Students in higher education at Scottish HEIs and colleges by level of study, 2013-14

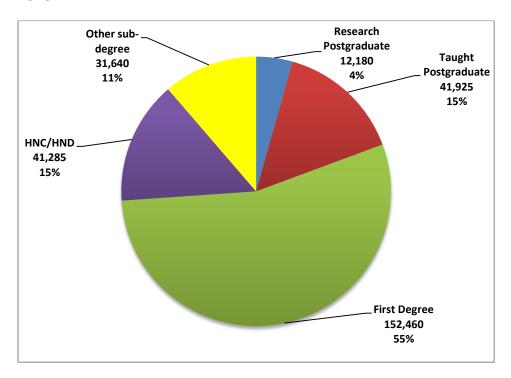


Figure 2 Share of HE students at Scottish institutions by institution type, 2013-14

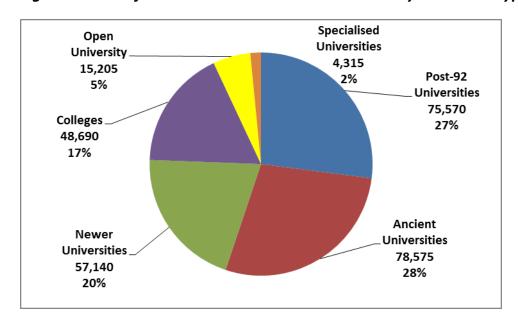


Table B: Students in higher education in Scottish HEIs and colleges by mode of study and gender, 2004-05 to 2013-14

| Anadamia Cansian | | Total | | | Full-time | | | Part-time | |
|--------------------------|---------|---------|---------|---------|-----------|---------|---------|-----------|--------|
| Academic Session | Total | Male | Female | Total | Male | Female | Total | Male | Female |
| Total | | | | | | | | | |
| 2004-05 | 270,260 | 114,740 | 155,520 | 172,280 | 76,365 | 95,910 | 97,980 | 38,370 | 59,610 |
| 2005-06 | 273,050 | 115,190 | 157,860 | 174,810 | 76,870 | 97,940 | 98,235 | 38,315 | 59,920 |
| 2006-07 | 279,560 | 119,795 | 159,760 | 178,680 | 79,000 | 99,680 | 100,875 | 40,795 | 60,080 |
| 2007-08 | 272,625 | 118,250 | 154,375 | 174,805 | 77,795 | 97,010 | 97,820 | 40,455 | 57,365 |
| 2008-09 | 279,615 | 122,415 | 157,195 | 182,780 | 81,450 | 101,330 | 96,830 | 40,965 | 55,865 |
| 2009-10 | 287,565 | 126,995 | 160,565 | 191,615 | 86,465 | 105,150 | 95,950 | 40,535 | 55,415 |
| 2010-11 | 290,000 | 128,900 | 161,100 | 197,490 | 89,165 | 108,325 | 92,505 | 39,735 | 52,770 |
| 2011-12 | 281,630 | 124,100 | 157,525 | 199,430 | 89,150 | 110,280 | 82,200 | 34,950 | 47,245 |
| 2012-13 (2,23) | 278,745 | 122,465 | 156,050 | 198,405 | 88,245 | 110,160 | 80,340 | 34,220 | 45,890 |
| 2013-14 (2,23) | 279,495 | 121,970 | 157,485 | 202,700 | 89,490 | 113,180 | 76,795 | 32,480 | 44,305 |
| All students at HEIs | | | | | | | | | |
| 2004-05 | 217,945 | 90,345 | 127,600 | 146,655 | 64,025 | 82,625 | 71,290 | 26,315 | 44,975 |
| 2005-06 | 222,090 | 91,900 | 130,185 | 148,830 | 64,570 | 84,260 | 73,260 | 27,330 | 45,925 |
| 2006-07 | 230,100 | 96,455 | 133,640 | 152,800 | 66,765 | 86,040 | 77,295 | 29,695 | 47,605 |
| 2007-08 | 224,855 | 95,375 | 129,480 | 149,625 | 65,940 | 83,680 | 75,235 | 29,435 | 45,795 |
| 2008-09 | 231,260 | 98,495 | 132,765 | 156,830 | 69,075 | 87,755 | 74,430 | 29,420 | 45,010 |
| 2009-10 | 237,765 | 102,270 | 135,495 | 162,970 | 72,700 | 90,270 | 74,790 | 29,570 | 45,225 |
| 2010-11 | 238,645 | 103,250 | 135,395 | 166,350 | 73,870 | 92,480 | 72,295 | 29,380 | 42,910 |
| 2011-12 | 233,010 | 99,995 | 133,010 | 167,365 | 73,545 | 93,820 | 65,640 | 26,450 | 39,190 |
| 2012-13 (2,23) | 230,950 | 98,640 | 132,080 | 167,065 | 73,190 | 93,880 | 63,885 | 25,450 | 38,205 |
| 2013-14 (2,23) | 230,805 | 97,830 | 132,935 | 170,800 | 74,380 | 96,390 | 60,000 | 23,450 | 36,545 |
| All students at colleges | | | | | | | | | |
| 2004-05 | 52,315 | 24,395 | 27,920 | 25,625 | 12,340 | 13,285 | 26,690 | 12,055 | 14,635 |
| 2005-06 | 50,960 | 23,285 | 27,675 | 25,980 | 12,300 | 13,680 | 24,980 | 10,985 | 13,995 |
| 2006-07 | 49,460 | 23,340 | 26,120 | 25,880 | 12,240 | 13,640 | 23,580 | 11,100 | 12,475 |
| 2007-08 | 47,770 | 22,875 | 24,895 | 25,185 | 11,855 | 13,330 | 22,585 | 11,020 | 11,565 |
| 2008-09 | 48,355 | 23,925 | 24,430 | 25,955 | 12,375 | 13,580 | 22,400 | 11,550 | 10,855 |
| 2009-10 | 49,800 | 24,730 | 25,075 | 28,640 | 13,765 | 14,880 | 21,160 | 10,965 | 10,195 |
| 2010-11 | 51,355 | 25,650 | 25,705 | 31,140 | 15,295 | 15,845 | 20,215 | 10,355 | 9,860 |
| 2011-12 | 48,620 | 24,105 | 24,515 | 32,065 | 15,605 | 16,460 | 16,555 | 8,500 | 8,055 |
| 2012-13 (2) | 47,795 | 23,825 | 23,970 | 31,340 | 15,055 | 16,280 | 16,455 | 8,770 | 7,690 |
| 2013-14 (2) | 48,690 | 24,140 | 24,550 | 31,900 | 15,110 | 16,790 | 16,795 | 9,035 | 7,760 |

Source: Higher Education Statistics Agency (HESA) and Scottish Funding Council (SFC). Refer to Notes to Tables.

- 17. Table B shows that there was an increase in full-time student numbers at HEIs of 3,735 (2.2%) between 2012-13 and 2013-14, and an increase in full-time student numbers at Colleges of 560 (1.8%). There has been a steady decline in part-time numbers for both sectors as provision shifted towards full-time study.
- 18. Table B also shows that 58% of part-time students in higher education in 2013-14 were female. At colleges, males accounted for 49.6% of students in 2013-14, whilst at HEIs males accounted for 42.4% of students.
- 19. Table B shows that in 2013-14, the majority of HE students (56.4%) were female and 43.6% were male. Between 2012-13 and 2013-14, there was a rise of 1,435 (0.9%) in the number of female HE level students and a fall of 495 (0.4%) in the number of male students.

20. The gender split can be partly explained through examination of the Scottish school Leaver destination survey results⁶. This shows that females were better qualified on leaving school and therefore more able to progress to further study (table 8) and that males were more likely to leave school into employment.

Table C: Students in higher education in Scottish HEIs and colleges by age, 2004-05 to 2013-14

| Institution type / Academic session | Total (6) | 16-18 | 19-20 | 21-24 | 25-29 | 30-39 | 40-49 | 50-59 | 60+ |
|-------------------------------------|-----------|--------|--------|--------|--------|--------|--------|--------|-------|
| Total | | | | | | | | | |
| 2004-05 | 270,260 | 39,235 | 54,390 | 58,105 | 28,795 | 43,150 | 31,305 | 11,045 | 3,965 |
| 2005-06 | 273,050 | 39,830 | 55,145 | 59,230 | 30,460 | 42,035 | 30,910 | 11,320 | 3,790 |
| 2006-07 | 279,560 | 39,770 | 56,385 | 61,410 | 32,410 | 42,110 | 31,105 | 11,805 | 4,190 |
| 2007-08 | 272,625 | 38,585 | 56,085 | 59,755 | 32,800 | 40,095 | 29,460 | 11,325 | 4,200 |
| 2008-09 | 279,615 | 40,450 | 57,095 | 63,280 | 34,355 | 39,730 | 28,630 | 11,020 | 4,890 |
| 2009-10 | 287,565 | 43,330 | 59,245 | 66,655 | 35,400 | 38,915 | 27,865 | 10,855 | 5,170 |
| 2010-11 | 290,000 | 41,925 | 62,415 | 69,885 | 36,630 | 38,560 | 25,740 | 10,100 | 4,655 |
| 2011-12 | 281,630 | 41,735 | 62,835 | 69,725 | 34,735 | 35,705 | 23,010 | 9,225 | 4,565 |
| 2012-13 | 278,745 | 42,370 | 62,440 | 70,985 | 33,715 | 34,250 | 21,355 | 8,995 | 4,580 |
| 2013-14 | 279,495 | 42,985 | 64,605 | 71,620 | 33,295 | 33,625 | 20,440 | 8,710 | 4,135 |
| All students at HEIs | | | | | | | | | |
| 2004-05 | 217,945 | 28,555 | 46,130 | 50,595 | 22,835 | 32,830 | 24,210 | 8,960 | 3,605 |
| 2005-06 | 222,090 | 28,985 | 46,505 | 51,980 | 24,695 | 32,790 | 24,165 | 9,155 | 3,510 |
| 2006-07 | 230,100 | 28,735 | 47,530 | 54,140 | 26,960 | 33,655 | 24,835 | 9,940 | 3,960 |
| 2007-08 | 224,855 | 27,940 | 47,215 | 52,750 | 27,395 | 32,370 | 23,590 | 9,390 | 3,930 |
| 2008-09 | 231,260 | 29,290 | 48,105 | 55,895 | 28,895 | 32,175 | 22,970 | 9,190 | 4,615 |
| 2009-10 | 237,765 | 31,330 | 49,825 | 58,705 | 29,540 | 31,780 | 22,395 | 9,205 | 4,900 |
| 2010-11 | 238,645 | 29,955 | 52,180 | 60,935 | 30,475 | 31,430 | 20,730 | 8,425 | 4,440 |
| 2011-12 | 233,010 | 29,515 | 52,605 | 61,630 | 29,030 | 29,280 | 18,705 | 7,780 | 4,395 |
| 2012-13 | 230,950 | 30,370 | 51,905 | 62,970 | 28,060 | 28,115 | 17,500 | 7,625 | 4,350 |
| 2013-14 | 230,805 | 30,755 | 53,690 | 63,375 | 27,675 | 27,550 | 16,695 | 7,120 | 3,860 |
| All students at colleges | | | | | | | | | |
| 2004-05 | 52,315 | 10,680 | 8,260 | 7,510 | 5,960 | 10,320 | 7,095 | 2,090 | 360 |
| 2005-06 | 50,960 | 10,845 | 8,640 | 7,250 | 5,760 | 9,245 | 6,745 | 2,160 | 280 |
| 2006-07 | 49,460 | 11,035 | 8,855 | 7,270 | 5,445 | 8,450 | 6,270 | 1,865 | 230 |
| 2007-08 | 47,770 | 10,645 | 8,865 | 7,000 | 5,405 | 7,725 | 5,870 | 1,935 | 270 |
| 2008-09 | 48,355 | 11,160 | 8,990 | 7,385 | 5,460 | 7,555 | 5,660 | 1,835 | 275 |
| 2009-10 | 49,800 | 12,000 | 9,420 | 7,945 | 5,860 | 7,140 | 5,475 | 1,650 | 270 |
| 2010-11 | 51,355 | 11,970 | 10,240 | 8,945 | 6,155 | 7,130 | 5,010 | 1,675 | 215 |
| 2011-12 | 48,620 | 12,220 | 10,230 | 8,095 | 5,705 | 6,430 | 4,305 | 1,445 | 170 |
| 2012-13 | 47,795 | 12,000 | 10,535 | 8,015 | 5,655 | 6,135 | 3,855 | 1,370 | 200 |
| 2013-14 | 48,690 | 12,225 | 10,915 | 8,245 | 5,620 | 6,075 | 3,745 | 1,590 | 275 |

Sources: Higher Education Statistics Agency (HESA) Scottish Funding Council (SFC). Refer to Notes to Tables.

⁶ Scottish School Leaver Destination Survey results: http://www.gov.scot/Topics/Statistics/Browse/School-Education/Datasets/attainmentandleavers

- 21. Table C shows that whilst the number of students aged under 25 rose by 3,415 or 1.9% between 2012-13 and 2014-14, there was a decline in enrolments for the 25 to 59 age group, which fell by 2,245 or 2.3%.
- 22. Student numbers for those aged 30 to 49 have reduced noticeably since 2004-05. Consistent with Scottish Government policy, SFC asked colleges and HEIs to prioritise the 16 to 24 age group in order to improve the employability of young people. There was also increased demand from school leavers to attend HEIs during the economic recession (when fewer opportunities were available to enter employment). As first degree numbers for Scottish students attending Scottish HEIs are controlled by SFC through a set number of funded places, if HEIs recruit more school leavers or other younger students, then there will be less available places for older students.

Student entrant numbers and characteristics

- 23. Table D shows that the total number of new entrants to HE courses rose by 1,950 (or 1.5%) between 2012-13 and 2014-14. This consisted of an increase in postgraduate study of 1,570 (5.3%), a rise in first degree study of 985 (2.1%) and a decline in sub-degree study of 2,140 (7.4%). The number of new entrants at HEIs was 97,900 (72.3% of the total) and the number at colleges was 37,465 (27.7%).
- 24. Entrants to HNC/HND courses also increased by 1,540 (5.5%) between 2013-14, with increases in these entrants seen at both HEIs and colleges in Scotland.

Table D: Entrants to higher education in HEIs and colleges by level of study and academic year: 2004-05 to 2013-14

| Institution Type / Academic Session | Total | Postgraduate Research (1) | Postgraduate Taught | First Degree | HNC/HND | Other Sub-degree |
|--|---------|---------------------------------|------------------------|-----------------|---------|---------------------|
| Total | | | | | | |
| 2004-05 | 133,340 | 2,920 | 19,690 | 41,780 | 31,495 | 37,445 |
| 2005-06 | 137,565 | 2,935 | 23,645 | 44,010 | 30,385 | 36,590 |
| 2006-07 | 142,460 | 3,275 | 25,730 | 42,780 | 28,965 | 41,710 |
| 2007-08 | 137,495 | 3,245 | 24,675 | 42,965 | 28,275 | 38,235 |
| 2008-09 | 144,130 | 3,655 | 25,720 | 46,775 | 28,470 | 39,465 |
| 2009-10 | 147,465 | 3,790 | 27,700 | 50,295 | 29,600 | 36,080 |
| 2010-11 | 140,590 | 3,865 | 26,840 | 46,860 | 30,250 | 32,775 |
| 2011-12 | 132,365 | 3,800 | 25,915 | 44,945 | 29,275 | 28,430 |
| 2012-13 | 133,415 | 3,940 | 25,870 | 46,870 | 27,945 | 28,790 |
| 2013-14 | 135,365 | 4,090 | 27,290 | 47,855 | 29,485 | 26,650 |
| All students at HEIs | | | | | | |
| 2004-05 | 90,730 | 2,920 | 19,535 | 41,405 | 3,390 | 23,480 |
| 2005-06 | 97,040 | 2,935 | 23,505 | 43,555 | 2,935 | 24,110 |
| 2006-07 | 103,575 | 3,275 | 25,575 | 42,400 | 3,470 | 28,855 |
| 2007-08 | 100,115 | 3,245 | 24,535 | 42,520 | 3,765 | 26,050 |
| 2008-09 | 105,975 | 3,655 | 25,645 | 46,255 | 3,290 | 27,125 |
| 2009-10 | 108,840 | 3,790 | 27,610 | 49,765 | 3,110 | 24,570 |
| 2010-11 | 101,080 | 3,865 | 26,765 | 46,070 | 2,885 | 21,500 |
| 2011-12 | 95,350 | 3,800 | 25,905 | 44,140 | 2,465 | 19,040 |
| 2012-13 (2) | 96,970 | 3,940 | 25,870 | 45,970 | 2,410 | 18,780 |
| 2013-14 (2) | 97,900 | 4,090 | 27,290 | 46,920 | 3,465 | 16,135 |
| All students at colleges | | | | | | |
| 2004-05 | 42,610 | - | 150 | 375 | 28,100 | 13,970 |
| 2005-06 | 40,525 | - | 140 | 450 | 27,450 | 12,480 |
| 2006-07 | 38,885 | - | 155 | 380 | 25,495 | 12,855 |
| 2007-08 | 37,380 | - | 140 | 445 | 24,510 | 12,185 |
| 2008-09 | 38,150 | - | 80 | 515 | 25,175 | 12,340 |
| 2009-10 | 38,625 | _ | 90 | 535 | 26,490 | 11,505 |
| 2010-11 | 39,510 | - | 75 | 790 | 27,370 | 11,275 |
| 2011-12 | 37,015 | - | 10 | 805 | 26,810 | 9,385 |
| 2012-13 (2) | 36,445 | - | - | 900 | 25,535 | 10,010 |
| 2013-14 (2) | 37,465 | _ | _ | 935 | 26,020 | 10,510 |

Sources: Higher Education Statistics Agency (HESA) and Scottish Funding Council (SFC). Refer to Notes to Tables.

Table E: Entrants to higher education in HEIs and colleges in 2013-14 by subject and gender

| | | All levels | | | Postgraduate | | | First degree | | | Sub-degree | |
|--|---------|------------|------------|--------|--------------|------------|--------|--------------|------------|--------|------------|------------|
| Subject Area | Total | Male (%) | Female (%) | Total | Male (%) | Female (%) | Total | Male (%) | Female (%) | Total | Male (%) | Female (%) |
| Total (22) | 135,365 | 43.5% | 56.5% | 31,375 | 43.0% | 57.0% | 47,855 | 43.0% | 57.0% | 56,135 | 44.1% | 55.9% |
| Medical Studies | | | | | | | | | | | | |
| Subjects allied to Medicine | 13,250 | 18.1% | 81.9% | 3,075 | 25.0% | 75.0% | 5,485 | 16.2% | 83.8% | 4,685 | 15.7% | 84.3% |
| Medicine and Dentistry | 2,165 | 42.6% | 57.4% | 865 | 40.1% | 59.9% | 1,215 | 43.3% | 56.7% | 90 | 56.2% | 43.8% |
| Total | 15,415 | 21.5% | 78.5% | 3,940 | 28.3% | 71.7% | 6,700 | 21.1% | 78.9% | 4,775 | 16.5% | 83.5% |
| Science and Engineering | | | | | | | | | | | | |
| Agriculture & related subjects | 1,110 | 44.1% | 55.9% | 390 | 50.5% | 49.5% | 170 | 39.9% | 60.1% | 550 | 40.8% | 59.2% |
| Architecture, building and planning | 3,175 | 70.4% | 29.6% | 970 | 57.0% | 43.0% | 995 | 62.5% | 37.5% | 1,210 | 87.7% | 12.3% |
| Biological Sciences | 8,635 | 36.2% | 63.8% | 1,645 | 36.0% | 64.0% | 5,445 | 35.2% | 64.8% | 1,550 | 39.8% | 60.2% |
| Engineering and Technology | 13,740 | 85.3% | 14.7% | 2,825 | 76.5% | 23.5% | 4,235 | 84.0% | 16.0% | 6,680 | 89.8% | 10.2% |
| Computer Science | 6,680 | 81.8% | 18.2% | 1,085 | 70.1% | 29.9% | 2,825 | 84.0% | 16.0% | 2,770 | 84.0% | 16.0% |
| Mathematical Sciences | 1,460 | 61.3% | 38.7% | 320 | 63.0% | 37.0% | 985 | 57.7% | 42.3% | 150 | 80.9% | 19.1% |
| Physical Sciences | 3,960 | 57.2% | 42.8% | 1,225 | 55.7% | 44.3% | 2,400 | 57.9% | 42.1% | 340 | 57.8% | 42.2% |
| Veterinary Science | 420 | 21.7% | 78.3% | 70 | 42.4% | 57.6% | 290 | 18.4% | 81.6% | 65 | 15.2% | 84.8% |
| Total | 39,180 | 67.1% | 32.9% | 8,530 | 60.7% | 39.3% | 17,335 | 60.8% | 39.2% | 13,315 | 79.3% | 20.7% |
| Business and Social Studies | | | | | | | | | | | | |
| Business & Administrative studies | 23,935 | 41.6% | 58.4% | 6,500 | 45.8% | 54.2% | 7,160 | 41.8% | 58.2% | 10,275 | 38.9% | 61.1% |
| Law | 4,195 | 38.3% | 61.7% | 1,760 | 43.5% | 56.5% | 1,605 | 36.3% | 63.7% | 825 | 31.0% | 69.0% |
| Mass Communication & documentation | 1,955 | 43.0% | 57.0% | 530 | 33.3% | 66.7% | 770 | 42.6% | 57.4% | 655 | 51.1% | 48.9% |
| Social Studies | 13,265 | 28.1% | 71.9% | 2,280 | 36.9% | 63.1% | 4,450 | 34.7% | 65.3% | 6,535 | 20.6% | 79.4% |
| Total | 43,355 | 37.2% | 62.8% | 11,070 | 43.0% | 57.0% | 13,990 | 39.0% | 61.0% | 18,295 | 32.4% | 67.6% |
| Education and the Arts | | | | | | | | | | | | |
| Creative Arts & Design | 10,900 | 34.9% | 65.1% | 910 | 35.6% | 64.4% | 3,060 | 33.5% | 66.5% | 6,930 | 35.5% | 64.5% |
| Education | 7,240 | 26.7% | 73.3% | 4,600 | 25.9% | 74.1% | 1,530 | 15.4% | 84.6% | 1,110 | 45.7% | 54.3% |
| Historical & Philosophical Studies | 4,315 | 42.4% | 57.6% | 1,095 | 49.3% | 50.7% | 2,060 | 42.5% | 57.5% | 1,160 | 35.6% | 64.4% |
| Languages | 6,120 | 31.8% | 68.2% | 840 | 31.4% | 68.6% | 2,290 | 26.5% | 73.5% | 2,995 | 35.9% | 64.1% |
| Total | 28,575 | 33.3% | 66.7% | 7,445 | 31.1% | 68.9% | 8,935 | 30.7% | 69.3% | 12,195 | 36.5% | 63.5% |
| Combined (7) | 8,810 | 40.5% | 59.5% | 390 | 32.4% | 67.6% | 875 | 45.8% | 54.2% | 7,540 | 40.4% | 59.6% |
| Supplementary subjects contained in the above categories | | | | | | | | | | | | |
| Economics and Politics | 2,840 | 52.0% | 48.0% | 1,050 | 48.0% | 52.0% | 1,710 | 54.5% | 45.5% | 80 | 50.3% | 49.7% |
| English | 2,375 | 34.4% | 65.6% | 340 | 29.0% | 71.0% | 1,055 | 27.1% | 72.9% | 980 | 44.0% | 56.0% |
| Geography (8) | 825 | 42.2% | 57.8% | 285 | 45.8% | 54.2% | 535 | 39.6% | 60.4% | 5 | - | - |
| Psychology | 3,465 | 24.3% | 75.7% | 635 | 26.0% | 74.0% | 2,235 | 21.9% | 78.1% | 595 | 31.6% | 68.4% |

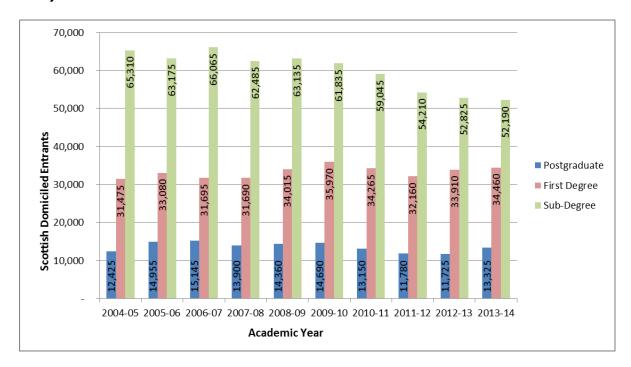
Sources: Higher Education Statistics Agency (HESA) and Scottish Funding Council (SFC). Refer to Notes to Tables.

25. Some subject areas have tightly controlled student intakes which influence profile of subjects delivered. Our controlled subjects sector communication outlines these numbers:

http://www.sfc.ac.uk/communications/Circulars/2013/Circulars SFC022013.aspx

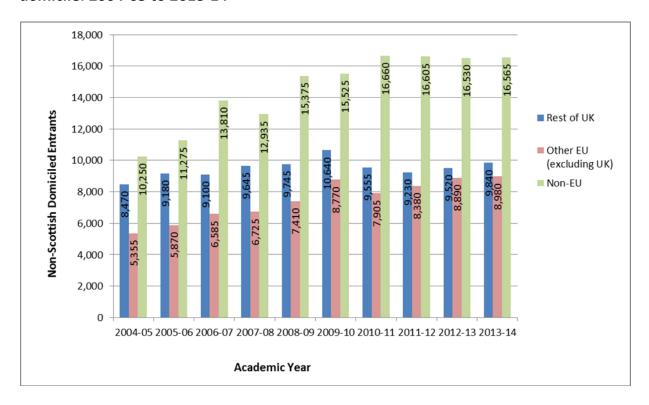
- 26. Table E shows that a majority (56.5%) of entrants in 2013-14 were female and 43.5% were male. The subject groups with the highest proportions of female entrants were Subjects allied to Medicine (81.9%), Veterinary Science (78.3%) and Education (73.3%). The subject groups with the highest proportion of male entrants were Engineering and Technology (85.6%), Computer Science (81.8%) and Architecture, Building and Planning (70.4%).
- 27. The HE courses in Scotland with the largest overall numbers of entrants in 2013-14 were Business & Administrative Studies with 23,935 entrants followed by Engineering and Technology with 13,740 entrants and Social Studies with 13,265 entrants.

Figure 3 Scottish domiciled entrants to HE at Scottish HEIs and colleges by level of study: 2004-05 to 2013-14



- 28. Figure 3 shows that the number of Scottish domiciled postgraduate entrants has increased by 7.3% between 2004-05 and 2013-14. This can be compared with all postgraduate students in Table A which have increased by 24%.
- 29. In 2013-14 SFC began investing in additional taught postgraduate places. We have seen an increase in Scottish-domiciled postgraduate entrants of 1,570 (5.3%) between 2012-13 and 2013-14.

Figure 4 Non-Scottish domiciled entrants to HE at Scottish HEIs and colleges by domicile: 2004-05 to 2013-14



30. Prior to 2012-13, the number of RUK students at Scottish HEIs had been controlled to some degree by the number of funded places available at Scottish HEIs which supported the provision of RUK students. The provision for these students is now funded through the de-regulated tuition fees that were introduced for 2012-13. The likely long term effect on RUK recruitment of these changes is uncertain but the initial figures for 2012-13 and 2013-14 displayed in Figure 4 indicate an increase in entrants from RUK, despite the de-regulation of tuition fees.

Domicile of Entrants

- 31. Table F shows that of the 135,365 entrants to HE in Scotland in 2013-14, either at Scottish colleges or HEIs, 99,980 (73.9%) were Scottish domiciled (i.e. living in Scotland prior to study) while 9,845 (7.3%) were from the rest of the UK.
- 32. Table F shows that the number of Scottish domiciled entrants rose by 1,525 (1.5%) between 2012-13 and 2013-14.
- 33. Entrants from the European Union have increased by 90 between 2012-13 and 2013-14 (1%) and those from outwith the EU (non-EU Europe and non-European) have increased by 35 (0.2%). Students from RUK have increased by 330 (3.5%) between 2012-13 and 2013-14, with increases in students from each of England, Wales and Northern Ireland.
- 34. Students from the EU (not RUK) are still eligible to have their provision supported through SFC funding but would have to pay higher fees if they chose to study at an HEI elsewhere in the UK.

Table F. Entrants in higher education at Scottish HEIs and colleges by domicile and level of study, 2004-05 to 2013-14

| Level of Study / Academic Session | Total all domiciles (13) | Scotland | England | Wales | Northern Ireland | Other UK | Total UK | EU | Non-EU Europe | Non- European |
|--------------------------------------|--------------------------------|----------|---------|-------|---------------------|----------|----------|-------|------------------|------------------|
| All levels | | | | | | | | | | |
| 2004-05 | 133,340 | 109,220 | 6,510 | 215 | 1,585 | 50 | 117,690 | 5,355 | 470 | 9,780 |
| 2005-06 | 137,565 | 111,210 | 7,210 | 235 | 1,575 | 80 | 120,390 | 5,870 | 495 | 10,780 |
| 2006-07 | 142,460 | 112,910 | 7,065 | 240 | 1,580 | 75 | 122,010 | 6,585 | 595 | 13,215 |
| 2007-08 | 137,495 | 108,175 | 7,320 | 260 | 1,505 | 70 | 117,820 | 6,725 | 565 | 12,370 |
| 2008-09 | 144,130 | 111,555 | 7,745 | 235 | 1,430 | 110 | 121,300 | 7,410 | 685 | 14,690 |
| 2009-10 | 147,465 | 112,495 | 8,440 | 275 | 1,420 | 335 | 123,135 | 8,770 | 810 | 14,715 |
| 2010-11 | 140,590 | 106,460 | 7,800 | 235 | 1,390 | 75 | 116,015 | 7,905 | 870 | 15,790 |
| 2011-12 | 132,365 | 98,150 | 7,495 | 260 | 1,375 | 75 | 107,380 | 8,380 | 880 | 15,725 |
| 2012-13 | 133,415 | 98,455 | 7,910 | 285 | 1,165 | 155 | 107,975 | 8,890 | 965 | 15,565 |
| 2013-14 | 135,365 | 99,980 | 8,175 | 315 | 1,295 | 60 | 109,820 | 8,980 | 975 | 15,590 |
| Postgraduate | | | | | | | | | | |
| 2004-05 | 22,610 | 12,425 | 1,740 | 65 | 230 | 10 | 14,525 | 2,055 | 255 | 5,745 |
| 2005-06 | 26,580 | 14,955 | 2,060 | 90 | 240 | 20 | 17,410 | 2,125 | 240 | 6,775 |
| 2006-07 | 29,005 | 15,145 | 2,610 | 95 | 250 | 20 | 18,175 | 2,290 | 300 | 8,205 |
| 2007-08 | 27,920 | 13,900 | 2,690 | 120 | 270 | 20 | 17,035 | 2,235 | 295 | 8,350 |
| 2008-09 | 29,380 | 14,360 | 2,550 | 100 | 235 | 20 | 17,320 | 2,535 | 335 | 9,155 |
| 2009-10 | 31,490 | 14,690 | 3,035 | 115 | 295 | 20 | 18,235 | 3,150 | 380 | 9,695 |
| 2010-11 | 30,705 | 13,150 | 3,095 | 100 | 270 | 15 | 16,660 | 3,160 | 395 | 10,480 |
| 2011-12 | 29,715 | 11,780 | 3,280 | 115 | 255 | 15 | 15,465 | 3,470 | 400 | 10,380 |
| 2012-13 | 29,810 | 11,725 | 3,280 | 120 | 215 | 65 | 15,405 | 3,730 | 485 | 10,175 |
| 2013-14 | 31,375 | 13,325 | 3,230 | 170 | 240 | 25 | 16,995 | 3,895 | 470 | 10,020 |
| First Degree | | | | | | | | | | |
| 2004-05 | 41,780 | 31,475 | 3,965 | 125 | 1,235 | 30 | 36,850 | 2,495 | 170 | 2,255 |
| 2005-06 | 44,010 | 33,080 | 4,230 | 125 | 1,230 | 40 | 38,715 | 2,825 | 190 | 2,275 |
| 2006-07 | 42,780 | 31,695 | 3,600 | 105 | 1,195 | 40 | 36,660 | 3,180 | 220 | 2,700 |
| 2007-08 | 42,965 | 31,690 | 3,850 | 120 | 1,070 | 35 | 36,795 | 3,615 | 215 | 2,340 |
| 2008-09 | 46,775 | 34,015 | 4,320 | 100 | 1,100 | 70 | 39,625 | 4,075 | 285 | 2,790 |
| 2009-10 | 50,295 | 35,970 | 4,715 | 130 | 1,065 | 60 | 41,950 | 4,830 | 350 | 3,155 |
| 2010-11 | 46,860 | 34,265 | 3,720 | 100 | 1,035 | 45 | 39,170 | 4,175 | 330 | 3,185 |
| 2011-12 | 44,945 | 32,160 | 3,495 | 95 | 1,070 | 50 | 36,865 | 4,210 | 410 | 3,455 |
| 2012-13 | 46,870 | 33,910 | 3,910 | 125 | 885 | 45 | 38,875 | 4,500 | 370 | 3,125 |
| 2013-14 | 47,855 | 34,460 | 4,255 | 110 | 975 | 25 | 39,825 | 4,280 | 390 | 3,360 |
| Sub-degree | | | | | | | | | | |
| 2004-05 | 68,940 | 65,310 | 805 | 20 | 120 | 10 | 66,305 | 805 | 45 | 1,785 |
| 2005-06 | 66,980 | 63,175 | 915 | 25 | 110 | 20 | 64,265 | 920 | 65 | 1,730 |
| 2006-07 | 70,675 | 66,065 | 850 | 35 | 135 | 15 | 67,170 | 1,120 | 75 | 2,310 |
| 2007-08 | 66,510 | 62,485 | 780 | 20 | 170 | 15 | 63,890 | 880 | 60 | 1,680 |
| 2008-09 | 67,935 | 63,135 | 875 | 30 | 95 | 20 | 64,310 | 800 | 70 | 2,750 |
| 2009-10 | 65,680 | 61,835 | 690 | 25 | 60 | 255 | 62,950 | 790 | 80 | 1,860 |
| 2010-11 | 63,025 | 59,045 | 985 | 35 | 85 | 10 | 60,185 | 570 | 140 | 2,125 |
| 2011-12 | 57,705 | 54,210 | 720 | 50 | 50 | 10 | 55,045 | 700 | 65 | 1,890 |
| 2012-13 | 56,735 | 52,825 | 725 | 40 | 65 | 45 | 53,695 | 655 | 110 | 2,265 |
| 2013-14 | 56,135 | 52,190 | 695 | 35 | 80 | 5 | 53,000 | 805 | 115 | 2,210 |

Source: Higher Education Statistics Agency (HESA) and Scottish Funding Council (SFC). Refer to Notes to Tables.

Access and Equalities

35. Table G shows that 88.7% of all students whose ethnicity was recorded were white. Students from an Asian–Chinese background were the second largest ethnic group with 2.4% of the total and students from a Black African background were the third largest ethnic group with 1.9%.

Table G. Students in higher education at Scottish HEIs and colleges by level of study and ethnicity, 2013-14

| | Level of Study | | | | | | | | | |
|-------------------------|----------------|--------------------------|--------|---------|---------|---------------------|--|--|--|--|
| | | Postgr | aduate | | Sub-d | egree | | | | |
| Ethnic Background | All Levels | Research Postgraduate | | | HNC/HND | Other Sub-degree | | | | |
| All Students | 279,495 | 12,180 | 41,925 | 152,460 | 41,285 | 31,640 | | | | |
| Asian - Bangladeshi | 390 | 35 | 90 | 180 | 60 | 20 | | | | |
| Asian - Chinese | 6,080 | 505 | 2,275 | 2,385 | 150 | 765 | | | | |
| Asian - Indian | 3,265 | 250 | 920 | 1,310 | 345 | 445 | | | | |
| Asian - Pakistani | 3,585 | 110 | 425 | 2,190 | 620 | 235 | | | | |
| Asian - other | 3,060 | 370 | 880 | 1,305 | 260 | 245 | | | | |
| Black - African | 4,835 | 415 | 1,855 | 1,770 | 480 | 320 | | | | |
| Black - Caribbean | 290 | 15 | 85 | 125 | 30 | 30 | | | | |
| Black - other | 400 | 40 | 135 | 145 | 55 | 20 | | | | |
| White | 222,615 | 7,380 | 24,455 | 125,450 | 38,375 | 26,950 | | | | |
| Mixed background | 4,000 | 260 | 590 | 2,560 | 330 | 255 | | | | |
| Other ethnic background | 2,555 | 375 | 805 | 995 | 155 | 220 | | | | |
| Unknown | 28,415 | 2,425 | 9,410 | 14,035 | 420 | 2,125 | | | | |

Sources: Higher Education Statistics Agency (HESA) and Scottish Funding Council (SFC). Refer to Notes to Tables.

- 36. The proportion of Scottish-domiciled entrants to HE that come from the 20% most deprived areas of Scotland was 15.9% in 2013-14. As 19.3% of the working age population live in the 20% most deprived areas of Scotland, this cohort remain under-represented in higher education in Scotland.
- 37. Looking now at institution types; students from the 20% most deprived areas remain over-represented in Scotland's colleges (22.5%) and under-represented amongst Scotland's HEIs, particularly ancient universities (8.8%) and small specialist institutions (10.7%), although Table H shows that we have seen increases in both of these proportions between 2012-13 and 2013-14. SFC⁷ allocates additional places to students from most deprived areas.
- 38. SFC's 'Learning for All: Measures of Success 2015'⁸ publication provides further analysis of statistics concerning those from the most deprived areas at Scotland's HEIs and Colleges.
- 39. In 2013-14, entrants from deprived areas were under represented by 3.4 percentage points. In 2005-06, under-representation of this group stood at 5 percentage points. Figure 5 provides an overview of the level of representation by institution type.

⁷ SFC Outcome Agreement information:

http://www.sfc.ac.uk/funding/OutcomeAgreements/OutcomeAgreementsOverview.aspx

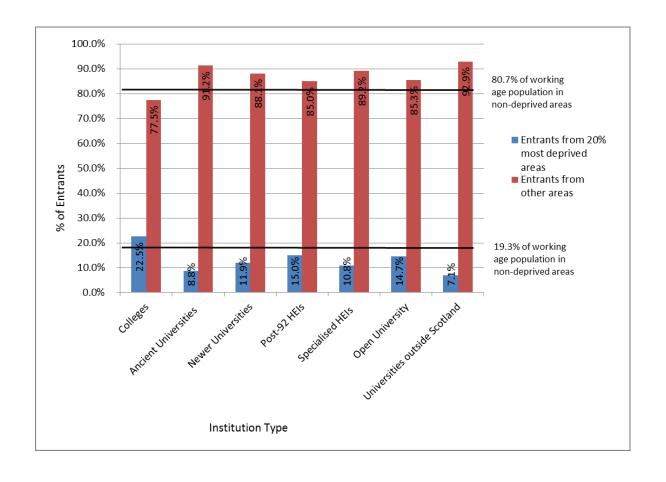
⁸ http://www.sfc.ac.uk/communications/Statisticalpublications/2015/SFCST062015.aspx

Table H. Scottish domiciled entrants from deprived areas to higher education in the UK by institution type, 2004-05 to 2013-14

| | Percentage of HE entrants from deprived areas (17) | | | | | | | | | |
|--|--|---------|---------|---------|---------|---------|---------|---------|---------|---------|
| Type of Institution | 2004-05 | 2005-06 | 2006-07 | 2007-08 | 2008-09 | 2009-10 | 2010-11 | 2011-12 | 2012-13 | 2013-14 |
| Colleges | 21.3% | 21.7% | 21.8% | 21.8% | 21.7% | 22.6% | 22.3% | 22.4% | 22.8% | 22.5% |
| Ancient Universities (3) | 7.9% | 7.6% | 7.7% | 7.3% | 7.8% | 7.6% | 7.9% | 7.4% | 8.2% | 8.8% |
| Newer Universities | 11.6% | 11.7% | 11.7% | 11.1% | 11.0% | 11.1% | 11.2% | 10.7% | 11.1% | 11.9% |
| Post-92 HEIs | 13.9% | 14.4% | 14.6% | 14.8% | 14.7% | 14.6% | 14.8% | 13.9% | 15.3% | 15.0% |
| Specialised HEIs (2,3) | 7.3% | 7.7% | 6.5% | 7.5% | 6.6% | 7.9% | 7.2% | 8.6% | 7.4% | 10.8% |
| Open University | 13.7% | 13.2% | 13.7% | 13.2% | 14.0% | 14.0% | 14.7% | 14.7% | 15.4% | 14.7% |
| Universities outside Scotland | 6.3% | 6.8% | 6.3% | 6.9% | 7.4% | 7.0% | 9.0% | 7.5% | 5.8% | 7.1% |
| All entrants from deprived areas (17,23) | 14.9% | 15.0% | 15.0% | 14.8% | 14.9% | 15.1% | 15.4% | 15.1% | 15.8% | 15.9% |
| % of Scottish population living in deprived areas (17) | 19.8% | 19.7% | 19.6% | 19.3% | 19.2% | 19.1% | 19.0% | 19.0% | 19.3% | 19.2% |
| % of Scottish working age population living in deprived areas (18) | 19.5% | 19.4% | 19.4% | 19.0% | 19.0% | 18.9% | 18.8% | 18.8% | 19.3% | 19.3% |
| Under-representation of total population from deprived areas | -5.0% | -4.7% | -4.6% | -4.5% | -4.3% | -4.1% | -3.6% | -3.9% | -3.5% | -3.4% |
| Under-representation of working age population from deprived areas | -4.6% | -4.4% | -4.4% | -4.2% | -4.1% | -3.8% | -3.4% | -3.7% | -3.5% | -3.4% |

Sources: Higher Education Statistics Agency (HESA) and Scottish Funding Council (SFC). Refer to Notes to Tables.

Figure 5: Scottish domiciled entrants to higher education by deprivation classification of domicile and institution type: 2013-14



Qualifiers

Qualifier numbers and characteristics

- 40. Table I (below) shows that the number of higher education qualifiers from Scottish institutions has increased by 1,765 (1.9%) from 2012-13 to 97,340 in 2013-14 the highest level in the 10 year period.
- 41. The number qualifying at first degree level rose by 985 (2.7%), and the number at postgraduate level rose by 1,160 (4.6%). The number at HNC/D level however fell slightly by 45 (0.2%), having steadily risen during the previous five academic years from 2008-09 to 2012-13. There was also a reduction in the number of qualifiers at sub-degree level (excluding HNC/Ds), which reduced by 340 (2.5%).
- 42. Qualifiers from Scottish HEIs increased by 2.3%, from 70,005 in 2012-13 to 71,615 in 2013-14, and have increased by 24% since 2004-05. Altogether, 65.5% of qualifiers in 2013-14 achieved graduate level qualifications (first degree level or above), and these were mainly achieved at HEIs.

Table I. Qualifiers from higher education courses at Scottish institutions by institution type, level of qualification obtained and academic year, 2004-05 to 2013-14

| | | | Level of Qualific | ation Obtained | | | |
|--------------------------|------------|---------------------------------|------------------------|-----------------|------------|----------------------|--|
| Institution Type / | | Postgr | aduate | | Sub-degree | | |
| Academic Session | All Levels | Research Postgraduate (1) | Taught Postgraduate | First Degree | HNC/HND | Other Sub- degree | |
| Total | | | | | | | |
| 2004-05 | 81,045 | 2,300 | 16,070 | 31,010 | 18,190 | 13,465 | |
| 2005-06 | 81,165 | 2,235 | 17,575 | 31,090 | 17,470 | 12,790 | |
| 2006-07 | 82,920 | 2,300 | 18,135 | 32,025 | 16,275 | 14,185 | |
| 2007-08 | 83,335 | 2,155 | 19,550 | 31,235 | 15,695 | 14,650 | |
| 2008-09 | 84,030 | 2,275 | 19,355 | 31,750 | 16,685 | 13,965 | |
| 2009-10 | 83,885 | 2,330 | 19,045 | 32,095 | 18,260 | 12,155 | |
| 2010-11 | 90,480 | 2,590 | 20,920 | 33,130 | 20,000 | 13,840 | |
| 2011-12 | 92,870 | 2,710 | 22,360 | 34,585 | 20,530 | 12,675 | |
| 2012-13 (2) | 95,575 | 2,870 | 22,685 | 36,025 | 20,570 | 13,430 | |
| 2013-14 (2) | 97,340 | 2,605 | 24,110 | 37,010 | 20,525 | 13,090 | |
| All students at HEIs | | | | | | | |
| 2004-05 | 57,745 | 2,300 | 15,955 | 30,845 | 1,575 | 7,065 | |
| 2005-06 | 59,000 | 2,235 | 17,470 | 30,910 | 1,750 | 6,635 | |
| 2006-07 | 60,910 | 2,300 | 18,020 | 31,825 | 1,430 | 7,335 | |
| 2007-08 | 62,130 | 2,155 | 19,510 | 30,965 | 1,950 | 7,550 | |
| 2008-09 | 61,565 | 2,275 | 19,315 | 31,465 | 1,715 | 6,790 | |
| 2009-10 | 60,530 | 2,330 | 19,000 | 31,790 | 1,675 | 5,730 | |
| 2010-11 | 64,295 | 2,590 | 20,875 | 32,555 | 1,765 | 6,500 | |
| 2011-12 | 67,930 | 2,710 | 22,350 | 34,085 | 1,865 | 6,925 | |
| 2012-13 (2) | 70,005 | 2,870 | 22,670 | 35,440 | 1,920 | 7,110 | |
| 2013-14 (2) | 71,615 | 2,605 | 24,110 | 36,340 | 2,320 | 6,240 | |
| All students at colleges | | | | | | | |
| 2004-05 | 23,300 | - | 115 | 165 | 16,615 | 6,400 | |
| 2005-06 | 22,165 | - | 105 | 185 | 15,720 | 6,155 | |
| 2006-07 | 22,010 | - | 115 | 205 | 14,845 | 6,850 | |
| 2007-08 | 21,205 | - | 40 | 265 | 13,745 | 7,100 | |
| 2008-09 | 22,465 | - | 40 | 285 | 14,970 | 7,175 | |
| 2009-10 | 23,355 | - | 45 | 300 | 16,585 | 6,420 | |
| 2010-11 | 26,185 | - | 40 | 570 | 18,230 | 7,340 | |
| 2011-12 | 24,935 | - | 15 | 505 | 18,670 | 5,750 | |
| 2012-13 (2) | 25,565 | - | 15 | 585 | 18,650 | 6,320 | |
| 2013-14 (2) | 25,725 | _ | - | 670 | 18,205 | 6,850 | |

Sources: Higher Education Statistics Agency (HESA) and Scottish Funding Council (SFC). Refer to Notes to Tables.

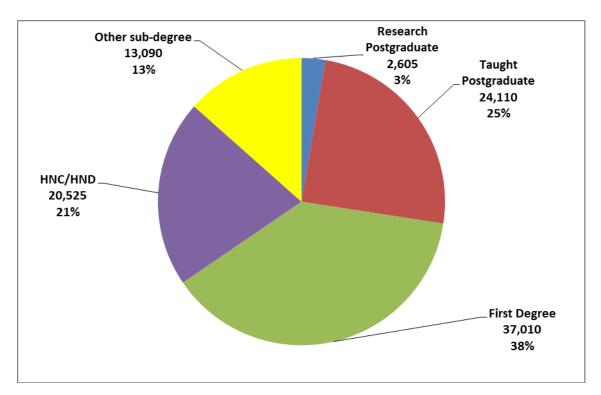
- 43. Many of these qualifying students will be from outwith Scotland but may choose to take up employment in Scotland when their course ends. Retaining these highly qualified graduates is an important benefit of Scotland remaining a net importer of students.
- 44. Further information on destination of qualifiers is available with the HESA publication on destination of leavers:

https://www.hesa.ac.uk/pr207

HESA also follow graduates over a longer time frame and publish their finding for this group in their longitudinal survey publication:

https://www.hesa.ac.uk/publications-and-products?task=show_year&publd=1714&versionId=54&yearId=292

Figure 6. Qualifiers from higher education in Scottish HEIs and colleges by level of student: 2013-14



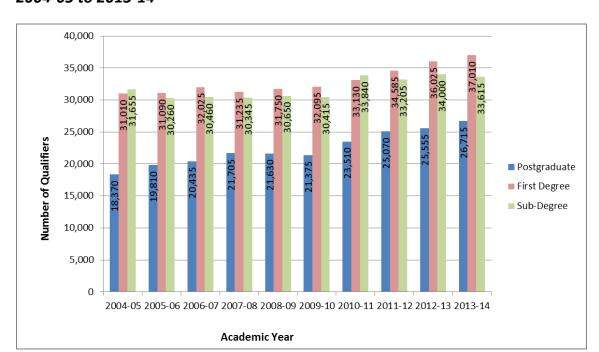


Figure 7. Scottish qualifiers from HE in Scottish HEIs and colleges by level of study: 2004-05 to 2013-14

Gender, age and domicile of qualifiers

- 45. Table J shows that the number of qualifiers aged 16 to 24 increased by 1,965 (3.7%) between 2012-13 and 2013-14. The majority of qualifiers (57%) in 2013-14 were aged below 25.
- 46. Table K shows that Students with Scottish domiciles accounted for 70.4% of qualifiers from Scottish institutions in 2013-14. Rest of UK students accounted for a further 7.5 % of qualifiers, with 7% from the rest of the EU and 15% from outwith the EU. Between 2012-13 and 2013-14 qualifiers from Scottish domiciles rose by 1,890 (2.8%).
- 47. Table L shows that in 2013-14, the percentage of males in the qualifier population was 43.5% (down marginally from 44.2% in 2012-13) and that females made up 56.5% of the qualifiers (up marginally from 55.48 in 2012-13).

Table J: Qualifiers from Higher Education courses at Scottish Institutions by age, 2004-05 to 2013-14

| Level of Qualification / Academic Session | Total (6) | 16-18 | 19-20 | 21-24 | 25-29 | 30-39 | 40-49 | 50-59 | 60+ |
|--|-----------|-------|--------|--------|--------|--------|--------|-------|-----|
| All levels | | | | | | | | | |
| 2004-05 | 81,045 | 2,200 | 7,155 | 30,460 | 13,380 | 14,280 | 10,025 | 3,000 | 530 |
| 2005-06 | 81,165 | 2,145 | 7,140 | 31,325 | 14,140 | 13,575 | 9,405 | 2,960 | 455 |
| 2006-07 | 82,920 | 2,310 | 7,590 | 32,930 | 14,540 | 13,090 | 9,025 | 2,915 | 500 |
| 2007-08 | 83,335 | 2,280 | 7,615 | 32,675 | 15,040 | 13,045 | 8,920 | 2,970 | 555 |
| 2008-09 | 84,030 | 2,580 | 7,870 | 33,455 | 15,025 | 12,965 | 8,510 | 3,005 | 610 |
| 2009-10 | 83,885 | 2,830 | 8,110 | 33,620 | 15,495 | 12,650 | 7,900 | 2,735 | 535 |
| 2010-11 | 90,480 | 2,930 | 9,165 | 36,170 | 17,270 | 13,250 | 7,955 | 3,000 | 740 |
| 2011-12 | 92,870 | 3,140 | 9,360 | 37,945 | 18,360 | 13,320 | 7,450 | 2,705 | 580 |
| 2012-13 | 95,575 | 3,585 | 14,815 | 38,895 | 16,055 | 12,295 | 6,660 | 2,545 | 715 |
| 2013-14 | 97,340 | 3,755 | 15,685 | 39,770 | 15,930 | 12,285 | 6,545 | 2,615 | 755 |

Sources: Higher Education Statistics Agency (HESA) and Scottish Funding Council.

Refer to Notes to Tables.

Table K: Qualifiers from Higher Education courses at Scottish Institutions by prestudy domicile and academic year, 2004-05 to 2013-14

| Level of Qualification / Academic Session | Total | Scotland | Rest of UK | EU excluding UK | Rest of the world |
|--|--------|----------|------------|-----------------------|-------------------------|
| Total | | | | | |
| 2004-05 | 81,045 | 63,495 | 6,930 | 3,765 | 6,855 |
| 2005-06 | 81,165 | 62,225 | 6,665 | 4,180 | 8,100 |
| 2006-07 | 82,920 | 62,710 | 6,605 | 4,610 | 8,990 |
| 2007-08 | 83,335 | 61,420 | 6,895 | 4,820 | 10,205 |
| 2008-09 | 84,030 | 61,435 | 7,485 | 5,005 | 10,100 |
| 2009-10 | 83,885 | 60,740 | 6,605 | 5,755 | 10,725 |
| 2010-11 | 90,480 | 64,715 | 7,110 | 5,955 | 12,655 |
| 2011-12 | 92,870 | 65,045 | 7,500 | 6,095 | 14,230 |
| 2012-13 | 95,575 | 66,640 | 7,945 | 6,475 | 14,515 |
| 2013-14 | 97,340 | 68,530 | 7,260 | 6,855 | 14,695 |

 $Sources: Higher \ Education \ Statistics \ Agency \ (HESA) \ and \ Scottish \ Funding \ Council.$

Refer to Notes to Tables.

Table L: Qualifiers from Higher Education courses at Scottish Institutions by mode of study and gender, 2004-05 to 2013-14

| | Total | | | Full-time | | | Part-time (22) | | |
|------------------|--------|--------|--------|-----------|--------|--------|----------------|--------|--------|
| Academic Session | Total | Male | Female | Total | Male | Female | Total | Male | Female |
| 2004-05 | 81,045 | 34,365 | 46,680 | 48,980 | 20,695 | 28,285 | 32,065 | 13,665 | 18,400 |
| 2005-06 | 81,165 | 33,975 | 47,190 | 49,715 | 20,560 | 29,155 | 31,450 | 13,415 | 18,035 |
| 2006-07 | 82,920 | 35,435 | 47,485 | 52,615 | 21,840 | 30,775 | 30,305 | 13,595 | 16,710 |
| 2007-08 | 83,335 | 36,015 | 47,315 | 51,085 | 21,515 | 29,570 | 32,245 | 14,505 | 17,740 |
| 2008-09 | 84,030 | 37,270 | 46,760 | 53,585 | 23,010 | 30,575 | 30,445 | 14,260 | 16,185 |
| 2009-10 | 83,885 | 37,410 | 46,470 | 55,075 | 23,925 | 31,155 | 28,805 | 13,490 | 15,320 |
| 2010-11 | 90,480 | 41,215 | 49,265 | 58,490 | 25,935 | 32,560 | 31,990 | 15,280 | 16,710 |
| 2011-12 | 92,870 | 41,440 | 51,430 | 62,275 | 27,130 | 35,145 | 30,595 | 14,310 | 16,285 |
| 2012-13 | 95,575 | 42,280 | 53,290 | 63,340 | 27,425 | 35,915 | 32,230 | 14,855 | 17,375 |
| 2013-14 | 97,340 | 42,320 | 55,005 | 66,150 | 27,945 | 38,195 | 31,195 | 14,375 | 16,815 |

Sources: Higher Education Statistics Agency (HESA) and Scottish Funding Council. Refer to Notes to Tables.

Participation Rates for Entrants to Scottish Higher Education

Higher Education Initial Participation Rate (HEIPR)

- 48. The Higher Education Initial Participation Rate (HEIPR) roughly equates to the probability that a 16 year old will participate in Higher Education by the age of 30.
- 49. The Scottish HEIPR, displayed in Table M, is a measure of all initial entrants aged between 16 and 30 (inclusive). The measure does not show the proportion currently participating, the proportion continuing beyond the first six months, or those who successfully complete a course. It measures access to higher education and is suitable for comparison with measures in other countries. Key strengths of these rates, compared to simple student statistics, are that these participation rates are more inclusive and better recognise the importance of lifelong learning.
- 50. The initial participation rates for each age group (16 to 30) in scope of this calculation are summed to give the HEIPR.

Table M: Scottish Higher Education Initial Participation Rate (HEIPR) by Age 2012-13 and 2013-14

| | 2012-13 | | | | | | |
|-------|---------------------|------------|--------------------------|---------------------|------------|--------------------------|---------------------------|
| Age | Initial Entrants | Population | Initial Participation | Initial Entrants | Population | Initial Participation | Year-on-Year Change in |
| | Liitiaiits | | Rate | Littiants | | Rate | HEIPR |
| 16 | 1,006 | 61,590 | 1.6% | 1,061 | 61,362 | 1.7% | ↑ |
| 17 | 9,552 | 62,117 | 15.4% | 9,569 | 61,868 | 15.5% | ↑ |
| 18 | 13,174 | 65,042 | 20.3% | 13,039 | 63,905 | 20.4% | ↑ |
| 19 | 3,882 | 68,273 | 5.7% | 3,911 | 67,369 | 5.8% | ↑ |
| 20 | 1,722 | 73,514 | 2.3% | 1,688 | 69,697 | 2.4% | ↑ |
| 21 | 1,199 | 76,082 | 1.6% | 1,148 | 74,680 | 1.5% | ↓ |
| 22 | 899 | 74,210 | 1.2% | 938 | 76,895 | 1.2% | \leftrightarrow |
| 23 | 737 | 72,919 | 1.0% | 781 | 74,243 | 1.1% | ↑ |
| 24 | 738 | 73,017 | 1.0% | 701 | 72,573 | 1.0% | \leftrightarrow |
| 25 | 614 | 71,332 | 0.9% | 616 | 72,826 | 0.8% | \downarrow |
| 26 | 596 | 70,484 | 0.8% | 598 | 71,143 | 0.8% | \leftrightarrow |
| 27 | 542 | 69,857 | 0.8% | 534 | 70,361 | 0.8% | \leftrightarrow |
| 28 | 546 | 67,971 | 0.8% | 511 | 69,909 | 0.7% | ↓ |
| 29 | 477 | 68,242 | 0.7% | 443 | 68,013 | 0.7% | \leftrightarrow |
| 30 | 412 | 69,380 | 0.6% | 417 | 68,417 | 0.6% | \leftrightarrow |
| 16-30 | 36,096 | 1,044,029 | 54.7% | 35,955 | 1,043,260 | 55.0% | ↑ |

Source: Higher Education Statistics Agency (HESA), Scottish Funding Council (SFC) and National Records of Scotland (NRS)

⁹ An initial entrant is defined as any student who participates for at least six months on a course which is expected to last for at least six months, who has not participated in Higher Education previously for a period for at least six months (whether at a College or an HEI).

51. Table M indicates that the Scottish HEIPR has slightly increased from 54.7% in 2012-13 to 55% in 2013-14. It indicates that the distribution of ages of entrants is similar for the two years, and indicates that a significant majority of new entrants continue to be less than 20 years of age. That trend may be explained by SFC prioritising support for the 16 to 24 age group at colleges in recent years.

Young Participation Rate (YPR)

- 52. The YPR, as displayed in Table N (below), measures the number of 16 year olds in the population in a particular year who participate in HE level study before they turn 20. The YPR is a measure of access to higher education by young people up to and including age 19. It is a true cohort measure ¹⁰ and analyses the likelihood of 16 year olds participating in higher education over a four year period of time.
- 53. The YPR counts students only once, but the participation rate builds over a four year period. The HEIPR indicator, by contrast, measures the number of new entrants at HE level for those aged 16 to 30 in a single specified academic year. The YPR recognises that a 16 year old in one particular base year of population may not enter HE aged 16, but by applying this measure, we can capture their entry to HE should they do so within a 4 year period by age 19. For instance, an individual who was 16 in 2010-11 may not enter HE in that academic year but may do so in 2012-13 aged 18.

Table N: Scottish Young Participation Rate: 2006 to 2013 Cohort

| | Number of Entrants | Population | YPR |
|-------------|-----------------------|------------|-------|
| 2006 Cohort | 26,489 | 65,036 | 40.7% |
| 2007 Cohort | 26,327 | 65,446 | 40.2% |
| 2008 Cohort | 25,836 | 63,905 | 40.4% |
| 2009 Cohort | 26,363 | 64,436 | 40.9% |
| 2010 Cohort | 27,892 | 65,976 | 42.3% |
| 2011 Cohort | 28,630 | 65,346 | 43.8% |
| 2012 Cohort | 28,053 | 63,314 | 44.3% |
| 2013 Cohort | 28,167 | 61,566 | 45.8% |

Source: Higher Education Statistics Agency (HESA), Scottish Funding Council (SFC) and National Records of Scotland (NRS)

¹⁰ An explanation of True Cohort Participation Rates can be found in the 'Measurements of Participation in Scottish Higher Education Report' at the following address: http://www.gov.scot/Publications/2010/08/17120618/0

- 54. The Scottish YPR shows a rising trend over the period, attributable to a rising number of entrants and a fall in the cohort population.
- 55. Further detailed information on the HEIPR and YPR and how they are calculated can be found in SFC's 'Participation Rates for Entrants to Scottish Higher Education in 2012-13' publication¹¹. Breakdowns of Tables M and N can be provided by different variables on request via the contact details on the front page of this report.

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¹¹ Participation Rates for Entrants to Scottish Higher Education in 2012-13: http://www.sfc.ac.uk/web/FILES/Statistical publications SFCST072014 ParticipationRatesforEntrantstoScottish/Participation Rates for Entrants to Scottish Higher Education in 2012-13.pdf

Notes to Tables

Some of these notes refer to the additional tables published on the SFC website and not to any of the tables in this publication.

- 1. The figures include Scottish-domiciled postgraduate research students at the Open University up to 2011-12. The Open University had 20 Scottish-domiciled postgraduate research students in 2011-12.
- 2. Students at the former land-based colleges of Barony, Elmwood and Oatridge, which merged with SAC to form SRUC in October 2012, were still recorded through the college reporting until 2012-13. They are included in the figures for colleges for 2012-13 but are included with the SRUC and HEI related figures in 2013-14.
- 3. The following changes to institutions have taken place over the period 2004-05 to 2013-14:
 - The University of Paisley merged with Bell College at the start of the 2007-08 academic session to become the University of the West of Scotland
 - The Edinburgh College of Art merged with the University of Edinburgh at the start of academic session 2011-12
 - In 2005-06 Fife College of Further and Higher Education and Glenrothes College merged to form Adam Smith College
 - In 2005-06 Falkirk College of Further and Higher Education and Clackmannan College of Further Education merged to form Forth Valley College
 - In 2005-06 Glasgow College of Food Technology and Glasgow College of Building and Printing merged to form Glasgow Metropolitan College
 - In 2010-11, Glasgow Metropolitan College, Glasgow College of Nautical Studies and Central College Glasgow merged to form City of Glasgow College
 - In 2012-13 Telford College, Stevenson College and Jewel and Esk Valley College merged to form Edinburgh College
 - In 2012-13 Barony College, Elmwood College and Oatridge College merged with the Scottish Agricultural College to form SRUC
 - On 1 November 2013, Aberdeen College and Banff and Buchan College merged to form North East Scotland College
 - On 1 August 2013, Ayr College, James Watt College (Kilwinning campus) and

Kilmarnock College merged to form Ayrshire College

- On 1 August 2013, Adam Smith College, Carnegie College and SRUC (non-land base element) merged to form Fife College
- On 1 November 2013, North Glasgow College, John Wheatley College and Stow College merged to form Glasgow Kelvin College
- On 31 July 2013, Anniesland College, Cardonald College and Langside College merged to form Glasgow Clyde College
- On 1 November 2013, Angus College and Dundee College merged to form Dundee and Angus College
- On 1 November 2013, Cumbernauld College and Motherwell College merged to form New College Lanarkshire, and on 1 April 2014, they were joined by Coatbridge College
- On 1 August 2013, Clydebank College, Reid Kerr College and James Watt College (Greenock campus) merged to form West College Scotland
 - The college full-time equivalents (FTEs) for HE students exclude the additional volume associated with students receiving extended learning support as this is not reported in the same way for HEIs.
- 4. The totals include Scottish domiciled students whose local authority was not recorded.
- 5. The above table does not include Scottish domiciled students at UK institutions outside of Scotland and does not represent rates of participation in Scottish local authorities.
- 6. Totals include students whose ages were not reported. In 2013-14 there were 115 students (95 at HEIs and 20 at colleges) whose ages were not reported. The majority of these students whose age was not reported were studying at subdegree level. For qualifiers in 2013-14 there were 5 students whose ages were not reported.
- 7. The 'Combined' subject grouping is used in recognition of programmes of study which cut across different subject areas.
- 8. Prior to 2007-08, Environmental Science was included under the heading Geography. In 2007-08 a new subject classification system was introduced (JACS 2.0) and Environmental Science was no longer classified as Geography. The values associated with Geography for 2007-08 to 2013-14 therefore do not include Environmental Science students.
- 9. This table includes students at UK HEIs only and does not include students

- studying at colleges.
- 10. The total for academic years prior to 2012-13 includes a small number of students at the Open University who are domiciled outside the UK.
- 11. Includes students from the Channel Islands and the Isle of Man and students from the UK whose specific country of domicile was not reported.
- 12. Total includes students from overseas whose specific country of domicile was not recorded.
- 13. Total includes UK and overseas students whose specific country of domicile was not reported.
- 14. Includes 15 HEI students and 680 college students whose disability status was not reported.
- 15. For colleges, students with an autistic spectrum disorder are included in the category 'A disability, impairment or medical condition not listed above' as they are not reported on separately.
- 16. Where universities are categorised as Ancient, Small Specialist Institutions, Post-92s or Newer Universities, these categories are comprised of the following HEIs:

Ancient Universities: University of Aberdeen, University of Edinburgh, University of Glasgow, University of St. Andrews;

Newer Universities: University of Dundee, Heriot-Watt University, University of Stirling, University of Strathclyde;

Post-92 Universities: University of Abertay Dundee, Queen Margaret University, Edinburgh, Glasgow Caledonian University, Edinburgh Napier University, University of the West of Scotland, Robert Gordon University and the University of the Highlands and Islands;

Small Specialist Institutions: SRUC, Royal Conservatoire of Scotland, Glasgow School of Art)

- 17. Deprived areas are defined as the 20 per cent lowest ranked areas in the Scottish Index of Multiple Deprivation (SIMD) for the relevant year. In this table, academic years 2001-02 to 2004-05 relate to SIMD 2004, 2005-06 and 2006-07 relate to SIMD 2006, academic years 2007-08 to 2010-11 relate to SIMD 2009 and academic years 2011-12, 2012-13 and 2013-14 relate to SIMD 2012.
- 18. The working population is defined as number of persons aged 16-64.
- 19. This data includes an update from the University of Aberdeen for awards in academic year 2006-07.

- 20. Aegrotat degrees; this is an honours degree without classification; awarded on the understanding that had the candidate not been unwell he or she would have passed.
- 21. Includes students obtaining qualifications from writing up and dormant status who were previously studying full-time.
- 22. The total in 2012-13 includes 230 students representing 30.1FTE whose gender was not reported. The total in 2013-14 includes 40 students representing 32.7 FTE whose gender was not reported.
- 23. The entrant figures shown in the table will not match Scottish domiciled entrant figures in other tables as not all postcodes from student records can be matched, e.g. if they are either incomplete or missing, to postcodes in SIMD. In 2013-14 98.3 per cent of entrant postcodes were successfully matched.

Methodology, Data Definitions, and Quality Information

Counting of Associate Students

- 1. This publication reports the total number of student enrolments (instances) for each reporting year. As students can enrol on more than one course in any given year, this will mean that the actual number of students attending a HE course is less than the number of enrolments shown in the report. In some cases a student will enrol on two entirely separate courses in the same academic year and should therefore count more than once in our report but there are also occasions where the student will be counted twice on the same course for administrative purposes.
- 2. This can occur where a college and HEI share responsibility for the student, for example, a HEI may act as the awarding body for a course that is partly delivered at college and at the HEI. This may mean the classes for the first year or two are delivered at college and later years at the HEI. This can be an excellent arrangement to improve access to University courses and as such, in 2013-14, SFC has funded around 1,000 additional places to be delivered under this arrangement.
- 3. These 1,000 places are not however the only students reported in this way as this policy was built on existing good practice. SFC would therefore like to look at this issue in detail over the coming months to identify the actual overlap by studying individual records.
- 4. As there is a shared responsibility for these students across both the College and HEI sectors it will not be a straightforward decision to include these students once in only the college or HEI sector if we decide that these enrolments should only be reported once.
- 5. SFC estimate the number of these associate students enrolled per academic year ranges between 1,000 and 2,500, and they are present throughout time series' presented in this report. As SFC increase funding for arrangements to improve access to University, it is anticipated that numbers of associate students will increase further in the coming academic years.
- 6. SFC would like to invite users to submit feedback via the e-mail address on the front page of this report about how these enrolments should be counted in future editions of this publication.

Data Sources

- 7. This publication contains information on students from both colleges and higher education institutions (HEIs) who are attending Higher Education courses in Scotland. These statistics are collected by the Higher Education Statistics Agency (HESA) from HEIs and by the Scottish Funding Council (SFC) from further education colleges (colleges).
- 8. Where analysis refers to institutions (rather than HEIs or colleges) student data from both Scottish HEIs and Scottish colleges has been combined to report on all Scottish institutions.

Coverage

- 9. Following a consultation in 2007, the method of counting students at HEIs was changed in 2009 in order to provide a greater level of consistency with HESA. The figures in this publication that relate to higher education institutions are defined by HESA's standard registration population. To allow comparisons across years all time-series have been revised according to this definition.
- 10. The standard registration population includes all higher education student instances active at a reporting institution at any point in the reporting period 1st August to 31st July except; dormant students, incoming visiting exchange students, students who study wholly outside the UK, students on sabbatical and writing up students.
- 11. Data from Scottish colleges continues to be reported in the same way as in previous years and excludes those students who do not complete the first 25% of their course (the point at which they become eligible for funding).

Student Instances

12. HESA's Student Records use the term 'instance' to describe a student's engagement within an institution. A student may enrol on more than one course and therefore have more than one instance. It is instances that are reported in this publication. This approach is consistent with that of HESA. The same approach is taken when reporting on student activity at Scottish colleges. Where references are made in this release to 'students' this should be interpreted as 'instances'.

Full-time Equivalents

13. Full-time Equivalents (FTE) represent the expected hours of learning undertaken by a student during their course, as a proportion of the expected hours of learning of full-time study, according to the best academic judgement of the reporting institution. For example; a student with an FTE of 0.8 is

- expected to undertake 20% fewer hours of learning relative to a full-time student on the same course, a student with an FTE of 1.2 is expected to undertake 20% more hours of learning relative to a full-time student on the same course.
- 14. At UK HEIs, full-time students are those normally required to attend an institution for periods amounting to more than 24 weeks within the year of study, on thick or thin sandwich courses, and those on a study-related year out of their institution. During that time students are normally expected to undertake periods of study, tuition or work experience which amount to an average of at least 21 hours per week. Full-time HE students at Scottish colleges are those which meet the criteria of at least 480 planned notional hours.

Open University

15. Students attending the Open University whose pre-study location (domicile) was in Scotland, are classified in this publication as studying at a Scottish HEI. Where comparisons are made to other UK countries, the Open University is regarded as a separate institution in each country. Students studying at the Open University whose pre-study location was outside the UK or recorded as an unknown UK domicile are excluded prior to 2012-13. This methodology differs from that used by HESA where the Open University is counted as a wholly English institution; as a result student figures reported in this release will differ from those reported by HESA.

UK Comparisons

16. Unless stated otherwise, data from UK institutions outside of Scotland are not included in the analysis. Where data from UK institutions outside of Scotland are included, the analysis compares only HEIs and does not include data from Scottish colleges. In 2013-14, 17.4% of HE students enrolled at Scottish institutions (including Open University students) were studying at Scottish colleges.

Entrants from Deprived Areas of Scotland

- 17. Analysis of entrants from deprived areas of Scotland is based on the Scottish Index of Multiple Deprivation (SIMD). The Scottish Index of Multiple Deprivation (2012) combines 38 indicators across seven domains, namely: income, employment, health, education, skills and training, housing, geographic access and crime. The overall index is a weighted sum of the seven domain scores. The weighting for each domain is based on the relative importance of the domain in measuring multiple deprivation, the robustness of the data and the time lag between data collection and the production of the SIMD.
- 18. Entrants from deprived areas are Scottish domiciled entrants to HE whose pre-

study location was within one of the 20% lowest ranked areas in Scotland. The SIMD is split into 6,505 small areas called datazones, with the 20% lowest ranked areas comprising of datazones 1 to 1301. A process of postcode matching was undertaken to identify which datazones students belonged to prior to study. In 2013-14, 98.3% of Scottish domiciled students were successfully matched through this process before entrant populations were defined. Entrants whose postcodes belonged to one of the 20% lowest ranked datazones in the SIMD are classified as entrants from deprived areas.

- 19. To date, there have been four SIMDs (SIMD 2004, SIMD 2006 SIMD 2009 and SIMD 2012). For each academic year contained within the analysis in this release, the most appropriate SIMD (relative to the time-period of applications to study HE in the UK) was selected for use with entrant data for the particular academic year.
- 20. In this release, academic years 2001-02 to 2004-05 relate to SIMD 2004, 2005-06 and 2006-07 relate to SIMD 2006, academic years 2007-08 to 2010-11 relate to SIMD 2009 and academic years 2011-12, 2012-13 and 2013-14 relate to SIMD 2012.
- 21. More information on the Scottish Index of Multiple Deprivation can be found at the following web address:

http://www.gov.scot/Topics/Statistics/SIMD

Domicile

- 22. UK domiciled students are those whose normal residence is in the UK, and for the purposes of this publication include Guernsey, Jersey and the Isle of Man. Officially, the Crown Dependencies of Guernsey, Jersey and the Isle of Man are not part of the UK or the EU. Guernsey and Jersey in this context refer to the Bailiwicks of Guernsey and Jersey, which includes their smaller islands.
- 23. Other European Union domiciled students are those whose normal residence prior to commencing their programme of study was in countries which were European Union (EU) members (excluding the UK) at 1 December of the reporting period. This includes Austria, Belgium, Bulgaria, Cyprus, Czech Republic, Denmark, Estonia, Finland, France, Germany, Gibraltar, Greece, Hungary, Ireland, Italy, Latvia, Lithuania, Luxembourg, Malta, Netherlands, Poland, Portugal, Romania, Slovakia, Slovenia, Spain and Sweden. Croatia, having joined the EU on 1 July 2013, is not included in 'Other European Union' for 2012-13 publications but will be treated as such from 2013-14 onwards.
- 24. Non-EU Europe includes European countries not included in the European Union; Albania, Azerbaijani Republic, Belarus, Bosnia and Herzegovina, Georgia, Faroe Islands, Iceland, Kazakhstan, Kyrgyz Republic, Liechtenstein, Macedonia,

- Monaco, Norway, Russia, San Marino, Switzerland, Tajikistan, Turkey, Turkmenistan, Ukraine, Uzbekistan, Montenegro, Slovenia and Serbia.
- 25. Non-European-Union students are those whose normal residence prior to commencing their programme of study was outside the EU. Where Non-EU countries are shown separately, individual country figures exclude the country's overseas territories. These individual country figures are listed within the geographic region in which they lie.

Level of Study

- 26. Postgraduate students include; doctorate, masters, postgraduate bachelor's degrees, postgraduate diplomas or certificates, PGCE/PGDE and professional qualification at postgraduate level. From 2007-08 professional graduate certificates in education have been reported as undergraduate qualifications and separately from postgraduate certificates in education, in years prior to this both were reported as postgraduate certificates in education.
- 27. First Degree students include; first degrees, first degrees with qualified teacher status, enhanced first degrees, first degrees obtained concurrently with a diploma and intercalated first degrees.
- 28. Sub-degree students include; Diploma of Higher Education (DipHE), Certificate of Higher Education (Cert HE), professional qualification at undergraduate level, foundation courses at HE level, HND, HNC, NVQ/SVQ levels 5 and 4, diplomas and certificates at undergraduate level and other formal HE qualifications of less than degree standard. Other Higher Education includes all sub-degree level study excluding HNCs/HNDs.

Subject Tables

29. Subject data from higher education institutions is apportioned to broadly reflect the weight of a particular subject within the study programmes of individual enrolments. This process is consistent with the treatment of subject breakdowns by the Higher Education Statistics Agency (HESA). As well as being counted in the main subject groupings, supplementary subjects are shown separately for clarity. Economics and Politics are included in Social Studies, English is included in Languages, Geography is included in Social Studies, Environmental Science is included in Physical Sciences and Psychology is included in Biological Sciences.

Data Presentation

30. In all tables in this release, figures have been rounded to the nearest 5, and 0, 1 and 2 have been rounded to 0. Unknown values are not displayed individually in tables but are included in totals. Figures may not sum to totals due to rounding

and the inclusion of unknown values. Figures and percentages in the text and charts are calculated from rounded values.

Use of Data for Funding

31. SFC use HESA Student Records for HEIs in Scotland to help determine whether institutions have met some of their targets in their Outcome Agreements. Failure to meet targets could potentially lead to financial penalties. Further information about SFC allocations of funding for HEIs and colleges for 2013-14 can be found at:

http://www.sfc.ac.uk/funding/Fundingdecisions/FundingDecisions.aspx

Related Publications

32. The publication has been preceded by the following related publications covering the 2013-14 academic year for Scotland:

HESA Statistical First Release 210- Student Enrolments and Qualifications published in January 2015:

https://www.hesa.ac.uk/sfr210

HESA publication 'Students in Higher Education Institutions 2013/14' published in February 2015:

https://www.hesa.ac.uk/index.php?option=com_pubs&Itemid=&task=show_year&pubId=1&versionId=25&yearId=312

College Performance Indicators 2013-14 published in January 2015:

http://www.sfc.ac.uk/communications/Statisticalpublications/2015/SFCST0220 15.aspx

College Baseline Report 2013-14 published in January 2015:

http://www.sfc.ac.uk/communications/Statisticalpublications/2015/SFCST0120 15.aspx

Data Quality Information

33. This section provides a summary of information on this output against five dimensions of quality: Relevance, Accuracy, Timeliness and Punctuality, Accessibility and Clarity, and Comparability.

Relevance

34. HESA is the official UK agency for the collection, analysis and dissemination of quantitative information about higher education at higher education

institutions. It was set up by agreement between the relevant government departments, the higher education funding councils and the universities and colleges. A primary purpose of the Student data collection is to provide each of the bodies listed below with accurate and comprehensive statistical information regarding student enrolments. SFC collects data on provision at colleges through the Further Education Statistics (FES) data collections.

- 35. The statistics are used both within and outside the Scottish Government and the Scottish Funding Council to monitor educational trends and as a baseline for further analysis of the underlying data. Some of the key users are:
- Ministers and the Scottish Parliament
- Officials in the Scottish Government
- Other government departments
- The Scottish Funding Council
- Higher Education Institutions and representative bodies
- Students, researchers, and academics
- Individual citizens, private companies, and the media
- 36. These statistics are used in a variety of ways. Some examples of these are:
- Advice to Ministers
- To inform the education policy development and decision-making process in Scotland
- To answer parliamentary questions
- General background and research
- Inclusions in reports and briefings

Accuracy

- 37. The HESA Student Record and the student records for colleges contain information about individual enrolments, which, because a student can be enrolled on more than one programme of study, may exceed the number of students.
- 38. The procedures followed by HESA to ensure quality of the data are provided on the HESA website at:
 - http://www.hesa.ac.uk/index.php?option=com_studrec&Itemid=232&mnl=120 51
- 39. HESA also provide draft student enrolment tables and lists of anomalies to all statutory customers, including SFC, to review before tables are signed off as accurate.
- 40. The guidance issued by SFC for the submission of the Scottish college records is

located at:

http://www.sfc.ac.uk/guidance/SubmittingStatisticalInformation/FE statistical data/stats guidance notes 1314.aspx

- 41. Colleges submit their returns via the FES ON LINE web tool which performs around 150 separate validations on each record. These validations are updated on an annual basis based on feedback from statistical advisory and performance indicator groups. These validations include ensuring returns are submitted in line with FES guidance. As well as performing data validation, the FES ON LINE system provides colleges with management reports which include summaries of the college returns by level, council area, ethnicity and disability and by SIMD quintiles. The reports also provide comparison with the data for previous years.
- 42. SFC allocates £500m per year to colleges to support places for students and to provide financial student support. As a result colleges undergo significant audit of their student records to ensure these funds are being spent in line with guidance. This includes verifying student enrolment details and checking of withdrawal information. The funding allocations include a postcode premium for recruitment from deprived areas. As well as incentivising colleges to recruit students from deprived areas this also ensures SFC received high quality postcode data.
- 43. SFC has prioritised recruitment from the 16 to 24 age group in recent years. Since 2012-13 colleges have set recruitment targets for these priority groups within their outcome agreements. This will have had an impact on the recruitment profile which is closely monitored through the quarterly FES returns as part of the outcome agreement monitoring process. It will also have an effect on data quality as colleges monitor data more closely and at an earlier point in the academic year meaning reporting errors are picked up earlier and corrected before the student record is returned to SFC.
- 44. The following table gives the proportions of the overall student populations at Scottish HEIs and colleges where the ethnicity and disability were unknown, both for all students and for Scottish domiciled students only. The proportion of Scottish-domiciled students at Scottish HEIs and colleges for whom their unitary authority of residence was not recorded is also given.

Proportion unknown for key variables

| Proportion of Unknowns for key variables | 2012-13 | 2013-14 |
|--|---------|---------|
| LA unknown for | | |
| Scottish Domiciles | | |
| HEIS | 0.4% | 0.5% |
| Colleges | 2.3% | 2.0% |
| Ethnicity unknown | | |
| HEIs | | |
| Scottish Domiciles | 2.3% | 2% |
| All HEI students | 11.5% | 11.9% |
| Colleges | | |
| Scottish domiciles | 2.2% | 2.1% |
| All college students | 2.1% | 2.1% |
| Disability unknown | | |
| HEIs | | |
| Scottish domiciles | 0.0% | 0.0% |
| All HEI students | 0.0% | 0.0% |
| Colleges | | |
| Scottish domiciles | 3% | 1.4% |
| All college students | 3% | 1.4% |

- 45. Scottish HEIs are only required to return ethnicity information for UK-domiciled students.
- 46. HESA changed the reporting requirements for disability information for the 2010-11 academic session so that new entrants from 2010-11 onwards for whom it was not known whether or not the students had a disability had to be recorded as having 'no known disability'.

Timeliness and Punctuality

47. HESA collected student enrolment data for the 2013-14 academic year between August and October 2014. They produced their first statistical release in January 2015 and follow this up with the annual publication 'Students in Higher Education Institutions' which was released on 12 February 2015. SFC produced this bulletin in March 2015, meeting the planned date of publication.

Accessibility and Clarity

48. This statistical bulletin is pre-announced and then published on Scottish Funding Council website. It is accompanied by more detailed tables available on the website only, a free to use service.

Comparability

49. HESA collects student enrolment data from all publicly funded UK HEIs, so comparison with other countries within the UK is possible. The Statistical First

Release 'Higher Education Student Enrolments and Qualifications Obtained at Higher Education Institutions' in the United Kingdom' provides information on this topic, see https://www.hesa.ac.uk/sfr210.

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