

Essential Skills Enrolments and Outcomes in Northern Ireland from 2002/03 to 2018/19

Date of Publication: 5th December 2019

Theme: Children, Education and Skills

Issued by:

Statistics and Research Branch (Tertiary Education), Department for the Economy, Adelaide House, 39-49 Adelaide Street, Belfast, BT2 8FD

Lead Statistician:

James Magill 028 9041 6783

Email:

james.magill@economyni.gov.uk

Website:

https://www.economy-ni. gov.uk/topics/statistics-andeconomic-research/essentialskills-statistics This publication presents a range of analysis regarding the numbers and characteristics of those enrolling and qualifying in Essential Skills since the start of the Strategy in 2002/03.

Key Points

- Since 2002/03, 223,959 individuals have participated in 559,494 Essential Skills enrolments and achieved 362,338 qualifications (Tables 1 and 12).
- For a variety of reasons, including a dip in the 16-19 year old population (the main age group taking Essential Skills) and improvements in GCSE grades, annual enrolments have been decreasing for eight years in a row, from a peak of 59,961 in 2010/11 to 30,051 in 2018/19 (Table 1).
- In part due to a refresh of curriculum standards, the number of Essential Skills qualifications issued has decreased for the fifth consecutive year, from 40,851 in 2013/14 to 17,514 in 2018/19 (Table 12).
- While those aged 16-19 have accounted for 59.8% of enrolments over the full history of the Essential Skills Strategy, they made up 66.8% of enrolments in 2018/19. The historical share of those aged 45 and over is 9.1%, although this was lower (5.7%) in 2018/19 (Table 3).
- Generally, the more deprived an area is, the higher the number of Essential Skills enrolments from those living in that area. Over the 17 years of the Strategy, over half of enrolments (51.5%) have been from the two most deprived 'quintiles' (Table 6).
- Almost half (48.5%) of Essential Skills qualifications issued since 2002/03 have been at Level 2 (equivalent to GCSE grades A*-C), a further 32.3% at Level 1 and 19.2% at Entry Level (Table 13).
- Literacy has accounted for 40.2% of qualifications issued since 2002/03, although its share fell to a low of 30.0% in 2018/19. In the same year, the share of ICT qualifications reached a high of 32.7%, while Numeracy accounted for the remaining 37.3% (Table 16).



Reader Information

| Purpose | Monitor | and | report | on | Essential | Skills | enrolment | and |
|---------|-----------|--------|-----------|------|---------------|--------|-----------|-----|
| | qualifica | tion a | ctivity i | n No | orthern Irela | and. | | |

- Authors James Magill, Allan Nesbitt, Brian French.
- Publication Date Thursday 5th December 2019
- **Reporting Period** Academic Years 2002/03 to 2018/19
- Publication Issue 10
- Statistical Quality Information detailed in this release has been quality assured with Essential Skills data providers prior to release.
- **Target Audience** DfE, Directors of Further Education (FE) Colleges in Northern Ireland, Board members of FE Colleges, educational professionals, academics, media and members of the public interested in the FE sector.
- Further Copies <u>analyticalservices@economy-ni.gov.uk</u>
- Internet Address <u>https://www.economy-ni.gov.uk/topics/statistics-and-economic-research/essential-skills-statistics</u>

Price Free

- **Copyright** This publication is Crown copyright and may be reproduced free of charge in any format or medium, under the terms of the Open Government Licence v.3. Any material used must be acknowledged, and the title of the publication specified. (See page 39)
- FeedbackAs we want to engage with users of our statistics, we invite
you to feedback your comments on this publication to:
Email: james.magill@economy-ni.gov.uk
Tel: 028 9041 6783

Contents

| KEY POINTS | 1 |
|---|----|
| READER INFORMATION | 2 |
| CONTENTS | 3 |
| LIST OF FIGURES | 4 |
| ABOUT STATISTICS AND RESEARCH BRANCH (TERTIARY EDUCATION) | 5 |
| STORYBOARD | 6 |
| INTRODUCTION | |
| STRUCTURE | |
| POLICY AND OPERATIONAL CONTEXT | |
| | |
| EXPLANATORY NOTES | |
| SECTION A: ENROLMENTS | |
| ENROLMENTS AND PARTICIPANTS | |
| TARGET LEVEL OF STUDY | |
| WHAT ARE THE CHARACTERISTICS OF THOSE PARTICIPATING? | - |
| Age | - |
| EMPLOYMENT STATUS | |
| DEPRIVATION ANALYSIS | |
| WHAT SUBJECTS ARE BEING STUDIED? | - |
| SUBJECT AND AGE | |
| Subject and Age | |
| WHERE ARE THE COURSES BEING STUDIED? | |
| | |
| SECTION B: QUALIFICATIONS ISSUED | |
| NUMBER OF QUALIFICATIONS ISSUED | 19 |
| QUALIFICATIONS ISSUED BY LEVEL ACHIEVED | 20 |
| QUALIFICATIONS ISSUED BY AGE BAND | |
| QUALIFICATIONS ISSUED BY SEX | |
| QUALIFICATIONS ISSUED BY SUBJECT | 23 |
| SECTION C: PERFORMANCE | 24 |
| ESSENTIAL SKILLS PERFORMANCE | 24 |
| Performance by subject | 24 |
| TABLE A: ESSENTIAL SKILLS PERFORMANCE INDICATORS BY SUBJECT SINCE 2002/03 | 24 |
| Performance by sex | 25 |
| TABLE B: ESSENTIAL SKILLS PERFORMANCE INDICATORS BY SEX SINCE 2002/03 | |
| Performance by age band | - |
| TABLE C: ESSENTIAL SKILLS RETENTION RATE BY AGE BAND SINCE 2002/03 | |
| PERFORMANCE BY TARGET LEVEL OF STUDY | |
| TABLE D: ESSENTIAL SKILLS RETENTION RATE BY TARGET LEVEL SINCE 2002/03 | |
| ANNEXES | |
| ANNEX 1: TABLES | 26 |
| TABLE 1: ESSENTIAL SKILLS ENROLMENTS AND INDIVIDUALS BY ACADEMIC YEAR | 26 |
| TABLE 2: ESSENTIAL SKILLS ENROLMENTS BY TARGET LEVEL OF STUDY AND ACADEMIC YEAR | 26 |
| TABLE 3: ESSENTIAL SKILLS ENROLMENTS BY AGE BAND AND ACADEMIC YEAR | |
| TABLE 4: ESSENTIAL SKILLS ENROLMENTS BY EMPLOYMENT STATUS AND ACADEMIC YEAR | |
| TABLE 5: ESSENTIAL SKILLS ENROLMENTS BY SEX AND ACADEMIC YEAR | |
| TABLE 6: ESSENTIAL SKILLS ENROLMENTS BY DEPRIVATION QUINTILE AND ACADEMIC YEAR | |
| TABLE 7: ESSENTIAL SKILLS ENROLMENTS BY DEPRIVATION QUINTILE, SUBJECT AND TARGET LEVEL SINCE 2002/03. | |
| TABLE 8: ESSENTIAL SKILLS ENROLMENTS BY SUBJECT AND ACADEMIC YEAR TABLE 8: ESSENTIAL SKILLS ENROLMENTS BY SUBJECT AND ACADEMIC YEAR | |
| TABLE 9: ESSENTIAL SKILLS ENROLMENTS BY SUBJECT AND AGE BAND SINCE 2002/03 | 30 |

| TABLE 10: ESSENTIAL SKILLS ENROLMENTS BY SEX, SUBJECT AND ACADEMIC YEAR | 30 |
|---|----|
| TABLE 11: ESSENTIAL SKILLS ENROLMENTS BY FE COLLEGE, 2018/19 | 31 |
| TABLE 12: ESSENTIAL SKILLS QUALIFICATIONS ISSUED BY ACADEMIC YEAR | 31 |
| TABLE 13: ESSENTIAL SKILLS QUALIFICATIONS ISSUED BY LEVEL ACHIEVED AND ACADEMIC YEAR | 32 |
| TABLE 14: ESSENTIAL SKILLS QUALIFICATIONS ISSUED BY AGE BAND AND ACADEMIC YEAR | 32 |
| TABLE 15: ESSENTIAL SKILLS QUALIFICATIONS ISSUED BY SEX AND ACADEMIC YEAR | 33 |
| TABLE 16: ESSENTIAL SKILLS QUALIFICATIONS ISSUED BY SUBJECT AND ACADEMIC YEAR | 33 |
| TABLE 17: ESSENTIAL SKILLS QUALIFICATIONS ISSUED BY SUBJECT, LEVEL ACHIEVED AND ACADEMIC YEAR | 34 |
| TABLE 18: ESSENTIAL SKILLS PERFORMANCE ANALYSIS BY SUBJECT SINCE 2002/03 | 34 |
| TABLE 19: ESSENTIAL SKILLS PERFORMANCE ANALYSIS BY SEX SINCE 2002/03 | 35 |
| TABLE 20: ESSENTIAL SKILLS RETENTION RATE BY AGE BAND SINCE 2002/03 | 35 |
| TABLE 21: ESSENTIAL SKILLS RETENTION RATE BY TARGET LEVEL SINCE 2002/03 | 35 |
| ANNEX 2: DEFINITIONS | 36 |
| | |
| ACADEMIC YEAR | |
| ACHIEVEMENT RATE | |
| Age | |
| DEPRIVATION | |
| ENROLMENTS | |
| FE COLLEGE | |
| INDIVIDUALS | |
| LEVEL ACHIEVED | |
| QUALIFICATIONS | |
| RETENTION RATE | |
| SUCCESS RATE | |
| TARGET LEVEL | 37 |
| ANNEX 3: TECHNICAL NOTES | 38 |
| FURTHER ENQUIRIES | 39 |

List of Figures

About Statistics and Research Branch (Tertiary Education)

Statistics and Research Branch (Tertiary Education) is responsible for the collection, quality assurance, analysis and publication of timely and accurate information derived from a wide range of statistical information returns supplied by the Higher Education Institutions (HEIs) and Further Education (FE) colleges across Northern Ireland (NI) and the Higher Education Statistics Agency (HESA). Statistical information is collected routinely from a variety of electronic individual level administrative systems.

The Head of Branch is the Principal Statistician, Brian French. The Branch aims to present information in a meaningful way and provide advice on its uses to customers in the Committee for the Economy, FE colleges, universities, Professional Advisory Groups, policy branches within DfE, other educational organisations, academia, private sector organisations, charity/voluntary organisations, as well as the general public.

The statistical information collected is used to contribute to major exercises such as reporting on the performance of the Higher Education (HE) and FE sectors, other comparative performance exercises, target setting and monitoring, departmental research projects, development of service frameworks, as well as policy formulation and evaluation. In addition, the information is used in response to a high volume of ad hoc queries each year.

Information is disseminated through several key statistical publications, including:

- Essential Skills Enrolments and Outcomes;
- Further Education Activity;
- Higher Education Enrolments;
- Higher Education Qualifications;
- Destinations of Leavers from Higher Education.

A detailed list of these publications is available from: <u>https://www.economy-ni.gov.uk/publications/statistics-publication-schedule</u>

An Official Statistics Publication

The statistics within this bulletin have been compiled in accordance with Official Statistics guidelines. They aim to meet identified user needs; are accessible and explained; are produced in accordance with sound methods; and are managed impartially and objectively in the public interest.

Further information on the Code of Practice for Statistics is available at: <u>http://www.statisticsauthority.gov.uk/assessment/code-of-practice/</u>

Further information on the DfE Statement of Compliance in relation to the 'Prerelease Access to Official Statistics Order (Northern Ireland) 2009 is available at:

https://www.economy-ni.gov.uk/publications/statement-compliance

Storyboard for Essential Skills Enrolments and Outcomes in Northern Ireland from 2002/03 to 2018/19

| While there have been well over half a million enrolments in the 17 years of the Strategy | Since 2002/03, 223,959 individuals have participated in 559,494 Essential Skills enrolments and achieved 362,338 qualifications (Tables 1 and 12). |
|--|--|
| there has been a decrease in the annual number of enrolments in each of the past 8 years. | For a variety of reasons, including a dip in the 16-19 year old population (the main age group taking Essential Skills) and improvements in GCSE grades, annual enrolments have been decreasing for eight years in a row, from a peak of 59,961 in 2010/11 to 30,051 in 2018/19 (Table 1). |
| The annual number of qualifications issued has decreased for the fifth consecutive year. | The number of Essential Skills qualifications issued has decreased for the fifth consecutive year, from 40,851 in 2013/14 to 17,514 in 2018/19. This 57.1% decrease in qualifications is greater than the 33.9% decrease in enrolments over the same period. A refresh of curriculum standards in 2016/17 is likely to have been an important factor (Tables 1 and 12). |
| Two-thirds of enrolments in 2018/19 were from those aged 16-19… | While those aged 16-19 have accounted for 59.8% of enrolments over the full history of the Essential Skills Strategy, they made up 66.8% of enrolments in 2018/19. The historical share of those aged 45 and over is 9.1%, although this was lower (5.7%) in 2018/19 (Table 3). |
| while the proportion of enrolments of males has increased for a fourth year in succession. | Over the 17-year history of the Strategy, 53.6% of enrolments have been from male students. Since 2014/15, the proportion of male enrolments has been increasing slowly each year, reaching 56.9% in 2018/19 (Table 5). |
| A majority of | $O_{\rm resc}$ is the next 47 mean base base from $f_{\rm resc}$ |
| A majority of enrolments have been from the unemployed or economically inactive | Over half (55.5%) of enrolments in the past 17 years have been from individuals who reported as either 'unemployed' (22.0%) or 'economically inactive' (33.5%). In 2018/19, the total share of these two groups was similar at 54.4%; however, the split between 'unemployed' and 'economically inactive' had shifted to 8.0% and 46.4% respectively (Table 4). |
| enrolments have been from the unemployed or economically | individuals who reported as either 'unemployed' (22.0%) or 'economically inactive' (33.5%). In 2018/19, the total share of these two groups was similar at 54.4%; however, the split between 'unemployed' and 'economically |
| enrolments have been from the unemployed or economically inactive and a higher proportion of enrolments are from the most deprived | individuals who reported as either 'unemployed' (22.0%) or 'economically inactive' (33.5%). In 2018/19, the total share of these two groups was similar at 54.4%; however, the split between 'unemployed' and 'economically inactive' had shifted to 8.0% and 46.4% respectively (Table 4). Generally, the more deprived an area is, the higher the number of enrolments from those living in that area. Over the 17 years of the Strategy, over half of enrolments (51.5%) have been from the two most deprived 'quintiles'. In 2018/19, 7,839 (26.1%) enrolments were from the most deprived quintile, |
| enrolments have been from the unemployed or economically inactive and a higher proportion of enrolments are from the most deprived areas. The most popular subject choice has varied across age | individuals who reported as either 'unemployed' (22.0%) or 'economically inactive' (33.5%). In 2018/19, the total share of these two groups was similar at 54.4%; however, the split between 'unemployed' and 'economically inactive' had shifted to 8.0% and 46.4% respectively (Table 4). Generally, the more deprived an area is, the higher the number of enrolments from those living in that area. Over the 17 years of the Strategy, over half of enrolments (51.5%) have been from the two most deprived 'quintiles'. In 2018/19, 7,839 (26.1%) enrolments were from the most deprived quintile, while 2,970 (9.9%) were from the least deprived quintile (Table 6). From 2002/03 to 2018/19, Numeracy has been the most popular subject choice among those aged 16-19 (39.8%), while Literacy has been most popular among 20-44 year olds (44.0%). For those aged 45+, the most |

Introduction

The then Department for Employment and Learning (DEL) launched the <u>Essential Skills for Living Strategy</u> and action plan in April 2002. The Strategy aims to improve adult literacy, numeracy and Information and Communication Technology (ICT) in Northern Ireland. Essential Skills courses, which are funded by DfE, are free to participants and delivered by accredited tutors working in Further Education (FE) Colleges, private training providers and community organisations.

This statistical bulletin, produced by DfE's Statistics and Research Branch (Tertiary Education), analyses enrolments, qualifications and performance rates for Essential Skills over the 17 years of the Strategy.

Structure

The bulletin is divided into three sections:

- Section A details Essential Skills enrolments;
- Section B focuses on Essential Skills qualifications;
- Section C details the performance rates (retention, achievement and success) for Essential Skills provision.

Policy and Operational Context

The Minister for the Economy has responsibility within the NI Executive for FE colleges. The minister is also accountable to the Committee for the Economy, which undertakes a scrutiny, policy development and consultation role, and plays a key role in the consideration and development of legislation.

It is within this context that the <u>Essential Skills for Living Strategy</u> has been designed to improve levels of Numeracy, Literacy and ICT in Northern Ireland. The vision for the delivery of the Essential Skills Strategy is:

"to provide opportunities for adults to update their Essential Skills to assist them in improving their overall quality of life, their personal development and their employment opportunities and by so doing to promote greater economic development, social inclusion and cohesion".

The curriculum standards for the Essential Skills of Application of Number (Numeracy) and Communication (Literacy) were refreshed and published by the Department for the Economy (DfE) in 2016, for first teaching from September 2016. The purpose of the refresh was to update the standards and to make them more suitable for a wider cohort of learners. The assessment methodology was also reviewed and developed to include an external end point assessment model for Literacy and Numeracy at levels 1 and 2. The purpose of this change was to increase the rigour of the assessment methodology in the light of Northern Ireland's position in international studies of literacy and numeracy.

Explanatory Notes

This statistical release is the tenth in an annual series presenting information on Essential Skills Enrolments and Outcomes in Northern Ireland.

Definitions of the terms used within the report, as well as more information on the methodology used to produce the statistics, can be found in the Annexes.

Data Collection

The information presented in this bulletin derives from a series of statistical returns listed below:

- Essential Skills Enrolment Return (ESER) for the years 2002/03 2012/13
- Consolidated Data Return (CDR) for the years 2013/14 2018/19
- Essential Skills enrolment extract from the Client Management System (CMS) for the years 2002/03 – 2018/19
- Essential Skills Qualifications Return for the years 2002/03 2018/19

The enrolment data returns are merged and a process is in place to deal with any duplicate enrolments. The resultant file is then analysed to present the total number of enrolments.

Supplementary Tables

Detailed Supplementary Tables are available on the DfE web page: <u>https://www.economy-ni.gov.uk/articles/essential-skills-enrolments-and-outcomes</u>

Rounding

Percentages have been rounded to one decimal place; as a consequence, some percentages may not sum to 100. Determining the percentage point(s) difference may not equate to the difference between two percentages due to rounding.

Data Quality

All information presented in this bulletin in respect of the CDR has been validated and quality assured by FE Colleges prior to publication. Following submission, this Branch performs a series of validation checks, with any issues being presented to the FE Colleges for clarification or amendment as necessary. Validations are also run for training programme enrolment data, although the bulletin is published prior to receiving the amended data due to the time taken for the amendments to be administered within the training programme dataset. As such, any amendments are reflected in future publications.

While awarding organisations conduct internal audits and quality assurance checks on the data, data are also checked and validated by this Branch at each

quarterly return. Any errors are fed back to the appropriate awarding organisation for amendment.

Main Uses of Data

The main uses of these data are: to monitor Essential Skills activity; to help assess Essential Skills performance; corporate monitoring; to inform and monitor related Essential Skills policy; and to respond to NI Assembly questions and ad hoc queries from the public.

Who will be interested?

The information presented in this statistical bulletin will be of interest to a wide variety of people. For example, the statistics are used by DfE policy officials in their role of assisting and advising the Minister for DfE to discharge their duties; by the NI Assembly's Committee for the Economy to scrutinise the Essential Skills sector; by other government departments, such as the Department of Education; by local businesses to quantify the supply of those qualifying in their business area; by prospective students to inform their choices around Essential Skills courses; and by researchers and academics to try and understand the underlying trends in Essential Skills.

Essential Skills statistics published elsewhere

Essential Skills qualifications statistics are also published by the Council for the Curriculum, Examinations and Assessment (CCEA). These quarterly bulletins can be found at: <u>http://ccea.org.uk/regulation/statistics/technical_professional</u>. The statistics reported by CCEA may not be comparable with the figures in this publication, due to differences in the way qualifications are reported to and classified by Ofqual. Further details on this can be found within the latest CCEA publication at the above link.

Comparing levels of qualifications

Within Essential Skills for 'Literacy' and 'Numeracy', individuals can obtain qualifications at 5 different levels: Entry Level 1, Entry Level 2, Entry Level 3, Level 1 and Level 2. Essential Skills Information Communication and Technology (ICT) courses are only available at Level 1 and Level 2. For further information on comparing qualifications across the UK, Ireland and overseas please see: <u>https://www.gov.uk/what-different-qualification-levels-mean</u>.

2019 Readership Survey – Acknowledgements, Analysis and Next Steps

Alongside this bulletin, we are publishing an analysis of the Essential Skills readership survey we conducted in September 2019. We wish to thank our readers for taking time to give constructive feedback and helpful suggestions. We will give careful consideration to each response as we seek to improve the coverage and quality of our ES statistics. We will discuss the feasibility of possible options with DfE policy colleagues, before drawing up an action plan for the 2019/20 edition of the bulletin. For the 2018/19 edition, we have adopted some 'quick wins', including enhancing the profile of the storyboard by incorporating it within the main volume.

Section A: Enrolments

Enrolments and participants

Since 2002/03, 223,959 individuals have participated in 559,494 Essential Skills enrolments. Between 2002/03 and 2010/11, the annual number of enrolments increased year on year, reaching a peak of 59,961. Since then, the annual number of enrolments has decreased each year to a total of 30,051 in 2018/19. The number of individuals enrolling has followed a similar pattern, peaking at 22,859 in 2010/11 and decreasing in each subsequent year to 10,030 in 2018/19.

Over the last academic year, enrolments have decreased from a total of 30,904 in 2017/18 to 30,051 in 2018/19 (Figure 1 and Table 1).

A combination of factors may have influenced the decline in the number of Essential Skills enrolments in recent years. The <u>Mid-Year Population</u> data show a dip in the number of 16-19 year olds (the main age group undertaking Essential Skills) in Northern Ireland in recent years. This effect is being compounded by <u>incremental increases in the proportion of school leavers</u> achieving at least five GCSEs at grades A*-C including English and Maths, from 62.2% in 2012/13 to 70.6% in 2017/18.

The refresh of Essential Skills curriculum standards for literacy and numeracy, referred to in the introduction, may have been a factor in the three most recent academic years. In addition, the potential supply of participants among the adult population may have been decreasing over time as many have already achieved Essential Skills qualifications or equivalent. Relatively low unemployment levels may also have been a factor.

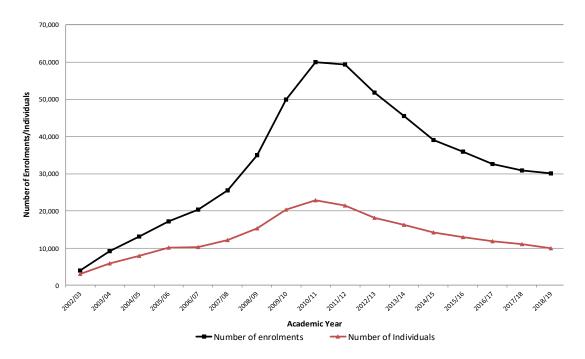


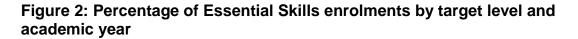
Figure 1: Essential Skills enrolments and individuals by academic year

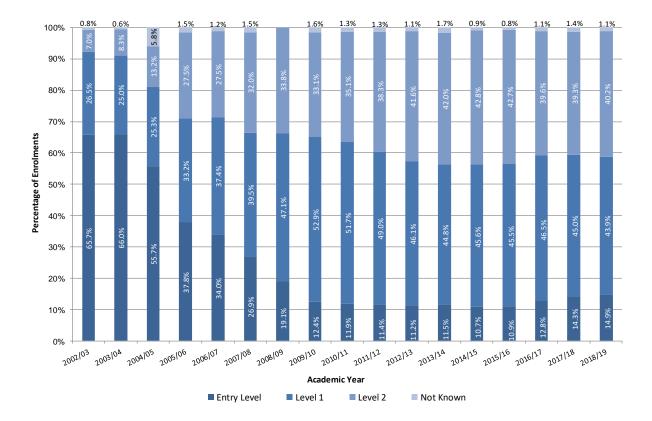
Target level of study

Over the course of the Essential Skills Strategy, the highest proportion of enrolments has been at target Level 1 (45.3%); including 43.9% in 2018/19.

The most recent academic year saw the proportion of enrolments at target Level 2 (equivalent to GCSE grade A*-C) increasing for the first time in four years, from 39.3% in 2017/18 to 40.2% in 2018/19.

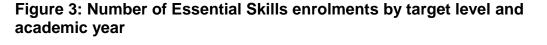
The proportion of Entry Level enrolments saw an incremental increase for the fourth year running, increasing by 0.6 percentage points to 14.9% in 2018/19 (Figure 2 and Table 2).

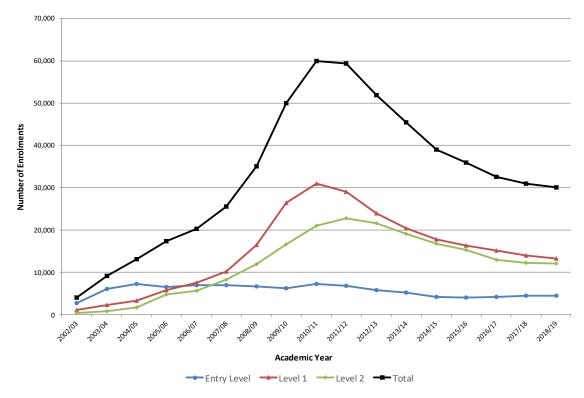




Enrolments at Level 1 have decreased in number from a peak of 30,990 in 2010/11 to 13,195 in 2018/19. Similarly, Level 2 enrolments have decreased from a peak of 22,757 in 2011/12 to 12,068 in the most recent academic year.

While Entry Level enrolments decreased from 7,161 in 2010/11 to 3,928 in 2015/16, there has been an increase in each of the past three years, possibly in part due to more students entering at a lower target level as a result of the recent refresh of the curriculum standards. In 2018/19, there were 4,466 Entry Level enrolments, the highest total since 2013/14 (Figure 3 and Table 2).





What are the characteristics of those participating?

<u>Age</u>

Since the start of the Essential Skills Strategy, over a quarter (26.0%) of enrolments have been from 16-year-olds.

While those aged 16-19 have accounted for 59.8% of enrolments over the full history of the Strategy, they made up 66.8% of enrolments in 2018/19. Those aged 45 and over have accounted for 9.1% of enrolments throughout the 17 years of the Strategy, although their share of enrolments was lower (5.7%) in 2018/19 (Figure 4 and Table 3).

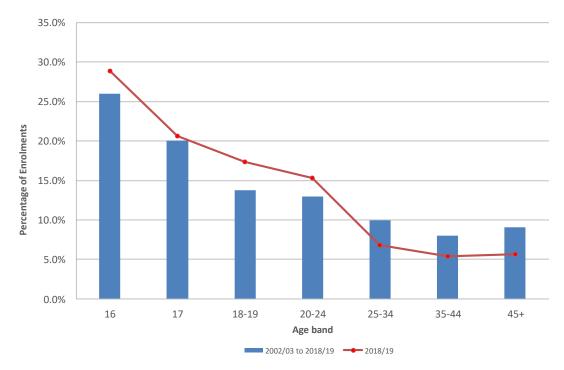


Figure 4: Essential Skills enrolments by age band since 2002/03

Employment Status

Over half (55.5%) of enrolments in the past 17 years have been from individuals who reported as either 'unemployed' (22.0%) or 'economically inactive' (33.5%). In 2018/19, the total share of these two groups was similar at 54.4%; however, the split between 'unemployed' and 'economically inactive' had shifted to 8.0% and 46.4% respectively.

Over the history of the Strategy, 30.9% of enrolments have been from employed individuals (28.8% in 2018/19). For the rest of the enrolments (13.7%), the employment status of the student was unknown (Figure 5 and Table 4).

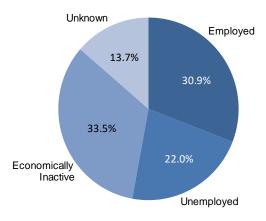


Figure 5: Essential Skills enrolments by employment status since 2002/03

<u>Sex</u>

Over the 17-year history of the Strategy, 53.6% of enrolments on Essential Skills courses have been from male students. In each year since 2006/07, enrolments of males have formed the majority.

In the most recent academic year, males accounted for 56.9% (17,093) of enrolments (Figure 6 and Table 5).

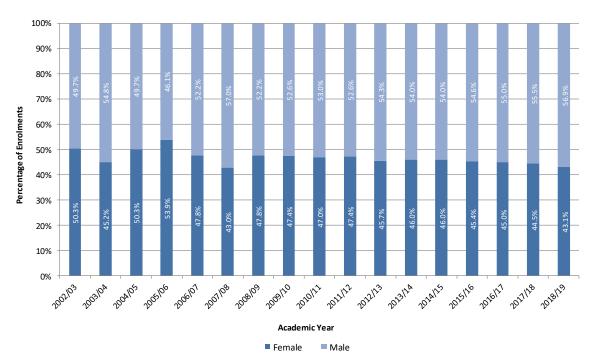


Figure 6: Essential Skills enrolments by sex and academic year

Deprivation Analysis

Deprivation is measured by the official Northern Ireland Multiple Deprivation Measure (NIMDM), which categorises 890 geographical areas across Northern Ireland into five groups, termed 'quintiles'. Each quintile accounts for 20% of the 890 Super Output Areas (SOAs). Quintile 1 is the most deprived group of areas and Quintile 5 is the least deprived group of areas.

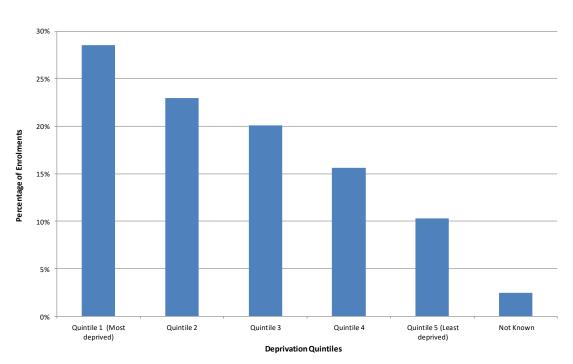


Figure 7: Essential Skills enrolments by deprivation quintile since 2002/03

Generally, the more deprived an area is, the higher the number of Essential Skills enrolments from those living in that area. Over the 17 years of the Strategy, over half of enrolments (51.5%) have been from the two most deprived 'quintiles', with the largest share (28.6%) being from Quintile 1 (Figure 7).

In the most recent academic year, 7,839 (26.1%) enrolments were from the most deprived quintile, while 2,970 (9.9%) were from the least deprived quintile (Table 6).

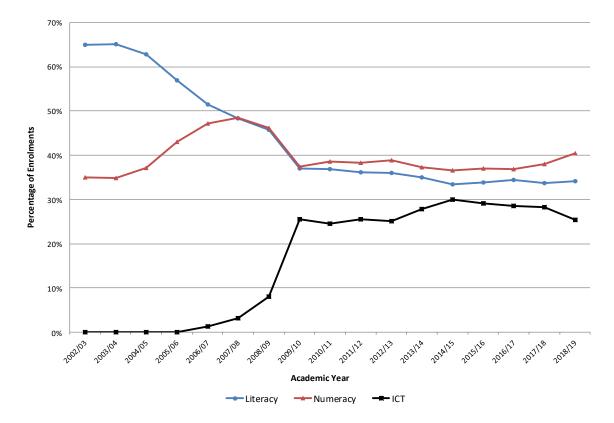
Over the 17-year history of the Strategy, those living in the most deprived quintile have accounted for 36.7% of Entry Level, 28.5% of Level 1 and 24.8% of Level 2 enrolments. With regards to subject, 29.8% of Literacy and 29.6% of Numeracy enrolments have been from the most deprived quintile, while the proportion of ICT enrolments has been lower, at 24.4% (Table 7).

What subjects are being studied?

As a proportion of Essential Skills enrolments, Numeracy accounted for 40.5%, Literacy for 34.1% and ICT for 25.4% in the most recent academic year (2018/19).

Initially, Literacy was the most popular Essential Skills course. However, from 2007/08 onwards, Numeracy has accounted for the largest proportion of enrolments each year. ICT was rolled out as a full programme in August 2009 and has accounted for over a quarter of enrolments in each year since 2011/12.

In 2018/19, the ICT proportion (25.4%) was at its lowest since 2012/13 (25.1%), while the Numeracy proportion (40.5%) was at its highest since 2008/09 (45.7%) (Figure 8 and Table 8).





Subject and Age

Over the 17 years of the Essential Skills Strategy, Numeracy has been the most popular subject choice among those aged 16-19 (39.8%), while Literacy has been most popular among 20-44 year olds (44.0%). For those aged '45+', the most common subject studied has been ICT (38.7%), despite it having only been rolled out as a full programme since August 2009 (Figure 9 and Table 9).

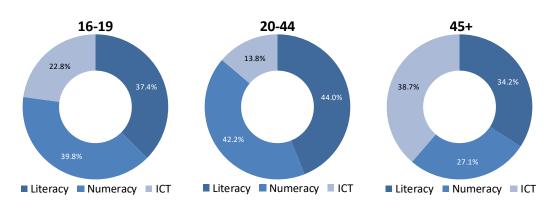


Figure 9: Essential Skills enrolments by subject and age since 2002/03

Subject and Sex

Higher proportions of males are enrolled in Essential Skills across all three subjects, ranging from 51.2% in Numeracy to 55.8% in Literacy (Figure 10 and Table 10).

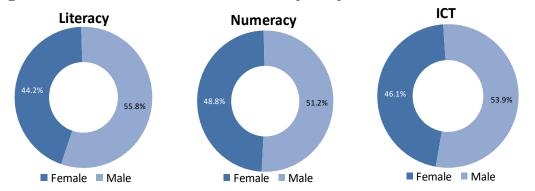


Figure 10: Essential Skills enrolments by subject and sex since 2002/03

Where are the courses being studied?

The main delivery of Essential Skills courses occurs within FE colleges, with 68.4% of enrolments (20,542) being delivered at the colleges in 2018/19. The number of enrolments delivered at each college in 2018/19 ranged from 2,629 at North West Regional College to 3,931 at South Eastern Regional College (Figure 11 and Table 11).

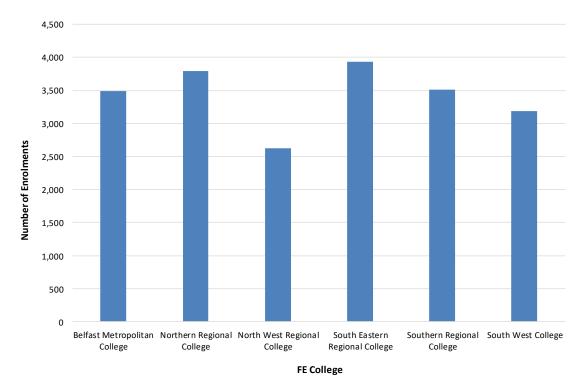


Figure 11: Essential Skills enrolments by FE College, 2018/19

In 2018/19, 14,484 Essential Skills enrolments were taken as part of DfE's Training Programmes, such as 'Training for Success'. It should be noted that as typically around a third of these enrolments are delivered at FE Colleges, the sum of FE College enrolments and DfE Training Programme enrolments will always be greater than the actual number of Essential Skills enrolments.

Section B: Qualifications issued

Number of qualifications issued

While over 362,000 qualifications have been issued in Essential Skills since the Strategy began 17 years ago, the annual number of qualifications issued has decreased for the fifth year in a row. After reaching a peak of 40,851 in 2013/14, the number of qualifications issued decreased to 30,259 in 2015/16.

A refresh of the Essential Skills curriculum standards is likely to have been an important factor in the marked fall between 2015/16 (30,259) and 2017/18 (18,394), when the number of qualifications issued fell at a much faster rate than enrolments. A further decrease of 880 occurred in 2018/19 (17,514) (Figure 12 and Table 12).

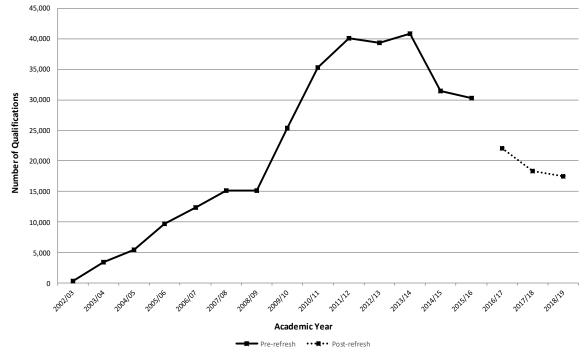


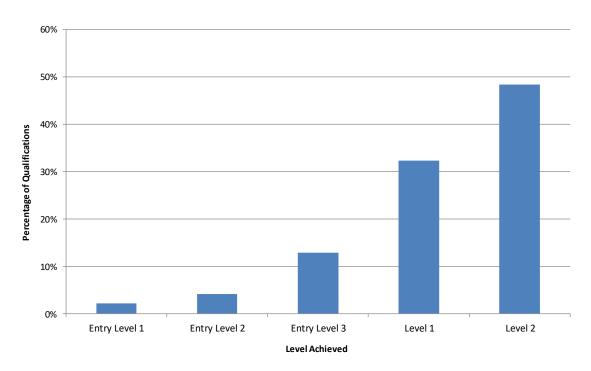
Figure 12: Essential Skills qualifications issued by academic year

Note: The dotted line illustrates the impact of a refresh of the Essential Skills curriculum standards on qualifications issued from 2016/17.

Qualifications issued by level achieved

Over the 17-year period of the Strategy, although target Level 1 has seen the highest number of enrolments (253,725), most qualifications issued have been at Level 2 (175,616), accounting for 48.5% of all qualifications issued. This indicates that many students have qualified at a higher level than the target level they enrolled at.

Level 2 qualifications accounted for 50.4% of the qualifications issued in 2018/19, up from 47.6% in 2017/18. Conversely, a 2.5 percentage point decrease occurred in the share of Entry Level qualifications between 2017/18 (20.5%) and 2018/19 (18%) (Figure 13 and Table 13).





Of the 17,514 qualifications issued in 2018/19, 3,148 were at Entry Level, 5,532 at Level 1 and 8,834 at Level 2. Of these, Level 2 alone saw an increase on its 2017/18 figure (8,763) (Figure 14 and Table 13).

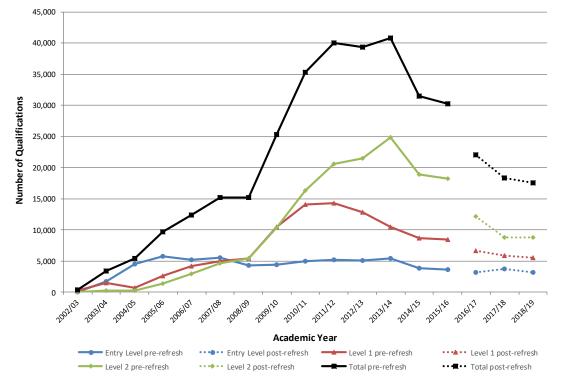


Figure 14: Number of Essential Skills qualifications issued by level achieved and academic year

Note: The dotted lines illustrate the impact of a refresh of the Essential Skills curriculum standards on qualifications issued from 2016/17.

Qualifications issued by age band

Since the start of the Strategy, similar to the pattern of enrolments, the majority (58.2%) of qualifications have been issued to those between the ages of 16 and 19, including 61.5% in the most recent academic year. Seventeen-year-olds alone have accounted for over a quarter (27.2%) of all Essential Skills qualifications issued.

Students aged 35 and over accounted for 15.4% of enrolments in 2018/19, while over the 17-year history of the Strategy they have accounted for 17.9% (Figure 15 and Table 14).

Differences in the way age is calculated for enrolments and qualifications are explained in Annex 2.

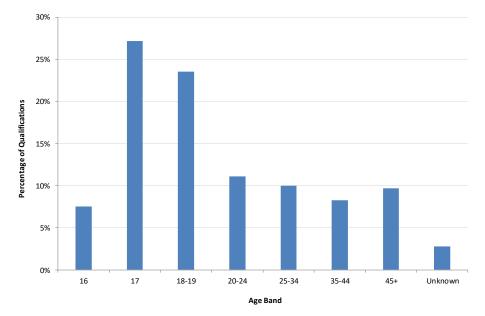


Figure 15: Essential Skills qualifications issued by age band since 2002/03

Qualifications issued by sex

In each academic year, with the exception of 2002/03, males have accounted for the majority of those gaining an Essential Skills qualification, ranging from 52.0% in 2012/13 to 60.6% in 2008/09.

In 2018/19, males gained 9,891 qualifications (56.5%), with females gaining 7,623 (43.5%). The share of qualifications over the 17-year history of the Strategy is 54.4% male and 45.5% female (Figure 16 and Table 15).

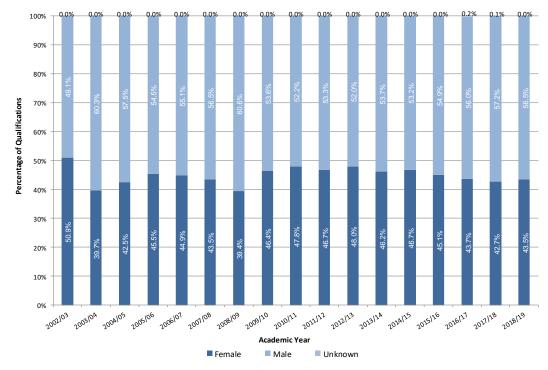


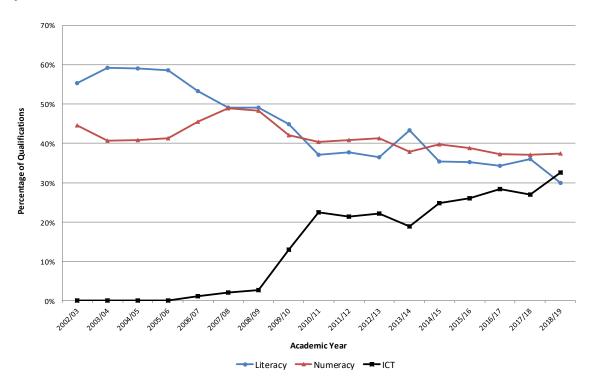
Figure 16: Essential Skills qualifications issued by sex and academic year

Qualifications issued by subject

Until 2009/10, Literacy accounted for the largest proportion of Essential Skills qualifications. However, with the exception of 2013/14, Numeracy has had the highest proportion of qualifications in each year since 2010/11.

While Literacy has accounted for 40.2% of qualifications over the past 17 years, its share fell to a low of 30.0% in 2018/19. In the same year, the share of ICT qualifications reached a high of 32.7%. Numeracy's share has been more stable in recent years, accounting for 37.3% of qualifications issued in 2018/19 (Figure 17 and Table 16).

Figure 17: Essential Skills qualifications issued by subject and academic year



Section C: Performance

Performance can be measured across three indicators:

- <u>**Retention rate</u>** is defined as the proportion of the number of enrolments who complete their study to the number of enrolments.</u>
- <u>Achievement rate</u> is defined as the proportion of the number of enrolments who complete their study and achieve their qualification to the number of enrolments who complete their study.
- <u>Success rate</u> is the overall measure of performance, which is the proportion of the number of enrolments who complete their study and achieve their qualification to the number of enrolments.

Further details on how retention, achievement and success rates are calculated can be found in Annex 2. No individual academic year figures are presented within performance analysis, as explained in technical note 9 (Annex 3).

Essential Skills performance

Over the course of the Strategy, the retention rate within Essential Skills courses has been 89.4%, the achievement rate has been 73.1%, while the success rate has been 65.3%. Therefore, almost two-thirds of Essential Skills enrolments result in a qualification being issued (Table A).

Performance by subject

The retention rate has ranged from 87.8% in ICT to 90.0% in Numeracy. There has been a larger range in the achievement rate, from 66.6% in ICT to 74.7% and 74.9% in Literacy and Numeracy respectively. The success rates for Literacy (67.0%) and Numeracy (67.4%) have also been similar over the 17 years of the Strategy, while ICT has had a lower success rate of 58.4% (Table A and Table 18).

Table A: Essential Skills performance indicators by subject since 2002/03

| | Performance Indicator | | | | | | | |
|----------|-----------------------|------------------|--------------|--|--|--|--|--|
| Subject | Retention rate | Achievement rate | Success rate | | | | | |
| Literacy | 89.6% | 74.7% | 67.0% | | | | | |
| Numeracy | 90.0% | 74.9% | 67.4% | | | | | |
| ICT | 87.8% | 66.6% | 58.4% | | | | | |
| Total | 89.4% | 73.1% | 65.3% | | | | | |

Performance by sex

While females have a slightly higher achievement rate (73.3%) than males (72.8%), males have a higher retention rate (91.0%) than females (87.4%). The higher retention rate means that males (66.3%) also have a higher success rate than females (64.1%) (Table B and Table 19).

| | Performance Indicator | | | | | | | |
|--------|-----------------------|------------------|--------------|--|--|--|--|--|
| Sex | Retention rate | Achievement rate | Success rate | | | | | |
| Female | 87.4% | 73.3% | 64.1% | | | | | |
| Male | 91.0% | 72.8% | 66.3% | | | | | |
| Total | 89.4% | 73.1% | 65.3% | | | | | |

Table B: Essential Skills performance indicators by sex since 2002/03

Performance by age band

The retention rate generally decreases inversely with age band of participant, with those aged 16 having the highest retention rate (92.4%) and those aged 45+ having the lowest (84.3%) (Table C and Table 20). Achievement and success rates have not been calculated by age band due to differences in the way age is calculated for enrolments and qualifications (see Annex 2).

Table C: Essential Skills retention rate by age band since 2002/03

| Age Band | Retention rate |
|----------|----------------|
| 16 | 92.4% |
| 17 | 90.7% |
| 18-19 | 87.5% |
| 20-24 | 90.7% |
| 25-34 | 86.8% |
| 35-44 | 86.5% |
| 45+ | 84.3% |
| Total | 89.4% |

Performance by target level of study

Across the five levels of study, the retention rate has ranged from 87.3% at Entry Level 1 to 90.7% at Level 1 over the 17 years of the Strategy (Table D and Table 21). Achievement and success rates have not been calculated by level as students may qualify at a different level to the target level at which they enrolled.

Table D: Essential Skills retention rate by target level since 2002/03

| Target Level | Retention rate |
|---------------|----------------|
| Entry Level 1 | 87.3% |
| Entry Level 2 | 89.2% |
| Entry Level 3 | 89.2% |
| Level 1 | 90.7% |
| Level 2 | 89.6% |
| Total | 89.4% |

Annexes

Annex 1: Tables

Table 1: Essential Skills enrolments and individuals by academic year

| Academic Year | Number of enrolments | Number of individuals |
|------------------------------|-------------------------|-----------------------|
| Up to 31 July 2003 | 4,010 | 3,024 |
| 1 August 2003 - 31 July 2004 | 9,110 | 5,887 |
| 1 August 2004 - 31 July 2005 | 13,067 | 7,922 |
| 1 August 2005 - 31 July 2006 | 17,265 | 10,165 |
| 1 August 2006 - 31 July 2007 | 20,272 | 10,296 |
| 1 August 2007 - 31 July 2008 | 25,580 | 12,098 |
| 1 August 2008 - 31 July 2009 | 35,006 | 15,319 |
| 1 August 2009 - 31 July 2010 | 49,981 | 20,407 |
| 1 August 2010 - 31 July 2011 | 59,961 | 22,859 |
| 1 August 2011 - 31 July 2012 | 59,412 | 21,460 |
| 1 August 2012 - 31 July 2013 | 51,878 | 18,182 |
| 1 August 2013 - 31 July 2014 | 45,494 | 16,241 |
| 1 August 2014 - 31 July 2015 | 39,021 | 14,255 |
| 1 August 2015 - 31 July 2016 | 35,884 | 12,997 |
| 1 August 2016 - 31 July 2017 | 32,598 | 11,784 |
| 1 August 2017 - 31 July 2018 | 30,904 | 11,033 |
| 1 August 2018 - 31 July 2019 | 30,051 | 10,030 |
| Total | 559,494 | 223,959 |

Source: Essential Skills Enrolment Return (ESER) for 2002/03 to 2012/13 and Consolidated Data Return (CDR) for 2013/14 to 2018/19.

Notes: Figures are correct as at 11th October 2019; they are provisional and are subject to change. Individual students are determined using name and date of birth, and allocated to a particular academic year based on the start date of their first registration. Individuals can enrol in more than one course.

Table 2: Essential Skills enrolments by target level of study and academic year

| | Entry | Entry | Entry | | | Not | |
|------------------------------|---------|---------|---------|---------|---------|-------|---------|
| Academic Year | Level 1 | Level 2 | Level 3 | Level 1 | Level 2 | Known | Total |
| Up to 31 July 2003 | 885 | 719 | 1,031 | 1,062 | 282 | 31 | 4,010 |
| 1 August 2003 - 31 July 2004 | 1,264 | 1,808 | 2,943 | 2,280 | 759 | 56 | 9,110 |
| 1 August 2004 - 31 July 2005 | 1,196 | 1,792 | 4,291 | 3,300 | 1,724 | 764 | 13,067 |
| 1 August 2005 - 31 July 2006 | 829 | 1,598 | 4,103 | 5,726 | 4,755 | 254 | 17,265 |
| 1 August 2006 - 31 July 2007 | 690 | 1,610 | 4,587 | 7,572 | 5,567 | 246 | 20,272 |
| 1 August 2007 - 31 July 2008 | 577 | 1,732 | 4,583 | 10,104 | 8,197 | 387 | 25,580 |
| 1 August 2008 - 31 July 2009 | 499 | 1,490 | 4,702 | 16,473 | 11,842 | - | 35,006 |
| 1 August 2009 - 31 July 2010 | 506 | 1,424 | 4,263 | 26,420 | 16,566 | 802 | 49,981 |
| 1 August 2010 - 31 July 2011 | 825 | 1,448 | 4,888 | 30,990 | 21,043 | 767 | 59,961 |
| 1 August 2011 - 31 July 2012 | 600 | 1,571 | 4,631 | 29,104 | 22,757 | 749 | 59,412 |
| 1 August 2012 - 31 July 2013 | 566 | 1,162 | 4,064 | 23,919 | 21,578 | 589 | 51,878 |
| 1 August 2013 - 31 July 2014 | 468 | 1,174 | 3,578 | 20,382 | 19,114 | 778 | 45,494 |
| 1 August 2014 - 31 July 2015 | 409 | 811 | 2,974 | 17,789 | 16,699 | 339 | 39,021 |
| 1 August 2015 - 31 July 2016 | 261 | 788 | 2,879 | 16,343 | 15,336 | 277 | 35,884 |
| 1 August 2016 - 31 July 2017 | 207 | 970 | 2,993 | 15,147 | 12,922 | 359 | 32,598 |
| 1 August 2017 - 31 July 2018 | 424 | 1,012 | 2,987 | 13,919 | 12,130 | 432 | 30,904 |
| 1 August 2018 - 31 July 2019 | 329 | 1,012 | 3,125 | 13,195 | 12,068 | 322 | 30,051 |
| Total | 10,535 | 22,121 | 62,622 | 253,725 | 203,339 | 7,152 | 559,494 |

Source: Essential Skills Enrolment Return (ESER) for 2002/03 to 2012/13 and Consolidated Data Return (CDR) for 2013/14 to 2018/19.

Notes: Figures are correct as at 11th October 2019; they are provisional and are subject to change.

Table 3: Essential Skills enrolments by age band and academic year

| | | Age band | | | | | | | |
|------------------------------|---------|----------|--------|--------|--------|--------|--------|---------|---------|
| Academic Year | 16 | 17 | 18-19 | 20-24 | 25-34 | 35-44 | 45+ | Unknown | Total |
| Up to 31 July 2003 | 209 | 200 | 280 | 585 | 982 | 826 | 867 | 61 | 4,010 |
| 1 August 2003 - 31 July 2004 | 1,659 | 1,150 | 605 | 1,121 | 1,717 | 1,431 | 1,291 | 136 | 9,110 |
| 1 August 2004 - 31 July 2005 | 2,105 | 1,761 | 927 | 1,326 | 2,345 | 2,397 | 2,059 | 147 | 13,067 |
| 1 August 2005 - 31 July 2006 | 4,198 | 3,317 | 1,815 | 1,473 | 2,138 | 2,309 | 1,985 | 30 | 17,265 |
| 1 August 2006 - 31 July 2007 | 6,193 | 4,937 | 2,834 | 1,602 | 1,641 | 1,664 | 1,358 | 43 | 20,272 |
| 1 August 2007 - 31 July 2008 | 8,641 | 5,966 | 3,721 | 2,971 | 1,581 | 1,469 | 1,195 | 36 | 25,580 |
| 1 August 2008 - 31 July 2009 | 9,739 | 7,444 | 4,431 | 3,531 | 3,709 | 3,293 | 2,850 | 9 | 35,006 |
| 1 August 2009 - 31 July 2010 | 12,326 | 10,280 | 6,859 | 5,229 | 5,022 | 4,490 | 5,701 | 74 | 49,981 |
| 1 August 2010 - 31 July 2011 | 13,628 | 11,746 | 7,982 | 6,905 | 7,222 | 5,451 | 6,969 | 58 | 59,961 |
| 1 August 2011 - 31 July 2012 | 13,925 | 11,440 | 7,864 | 7,082 | 7,021 | 5,387 | 6,646 | 47 | 59,412 |
| 1 August 2012 - 31 July 2013 | 12,978 | 10,769 | 7,036 | 7,125 | 5,346 | 3,777 | 4,774 | 73 | 51,878 |
| 1 August 2013 - 31 July 2014 | 12,005 | 9,396 | 6,254 | 7,426 | 3,941 | 2,880 | 3,568 | 24 | 45,494 |
| 1 August 2014 - 31 July 2015 | 10,964 | 8,054 | 5,636 | 5,825 | 3,247 | 2,374 | 2,896 | 25 | 39,021 |
| 1 August 2015 - 31 July 2016 | 10,252 | 7,038 | 5,240 | 5,788 | 2,834 | 2,052 | 2,626 | 54 | 35,884 |
| 1 August 2016 - 31 July 2017 | 8,753 | 5,894 | 5,094 | 5,476 | 2,756 | 2,023 | 2,595 | 7 | 32,598 |
| 1 August 2017 - 31 July 2018 | 9,121 | 6,578 | 5,250 | 4,538 | 1,940 | 1,487 | 1,746 | 244 | 30,904 |
| 1 August 2018 - 31 July 2019 | 8,685 | 6,190 | 5,205 | 4,607 | 2,042 | 1,616 | 1,701 | 5 | 30,051 |
| Total | 145,381 | 112,160 | 77,033 | 72,610 | 55,484 | 44,926 | 50,827 | 1,073 | 559,494 |

Source: Essential Skills Enrolment Return (ESER) for 2002/03 to 2012/13 and Consolidated Data Return (CDR) for 2013/14 to 2018/19.

Notes: Figures are correct as at 11th October 2019; they are provisional and are subject to change. Age is calculated based on date of birth and start date of the enrolment.

Table 4: Essential Skills enrolments by employment status and academic year

| | | Employment Status | | | | | | | | |
|------------------------------|----------|-------------------|--------------------------|---------|---------|--|--|--|--|--|
| Academic Year | Employed | Unemployed | Economically inactive | Unknown | Total | | | | | |
| Up to 31 July 2003 | 1,349 | 972 | 514 | 1,175 | 4,010 | | | | | |
| 1 August 2003 - 31 July 2004 | 2,055 | 2,281 | 967 | 3,807 | 9,110 | | | | | |
| 1 August 2004 - 31 July 2005 | 2,937 | 3,081 | 1,469 | 5,580 | 13,067 | | | | | |
| 1 August 2005 - 31 July 2006 | 3,977 | 4,074 | 3,198 | 6,016 | 17,265 | | | | | |
| 1 August 2006 - 31 July 2007 | 3,403 | 5,343 | 3,056 | 8,470 | 20,272 | | | | | |
| 1 August 2007 - 31 July 2008 | 5,998 | 6,390 | 5,100 | 8,092 | 25,580 | | | | | |
| 1 August 2008 - 31 July 2009 | 11,470 | 7,798 | 9,679 | 6,059 | 35,006 | | | | | |
| 1 August 2009 - 31 July 2010 | 15,808 | 10,231 | 18,034 | 5,908 | 49,981 | | | | | |
| 1 August 2010 - 31 July 2011 | 21,776 | 11,500 | 21,042 | 5,643 | 59,961 | | | | | |
| 1 August 2011 - 31 July 2012 | 20,299 | 12,683 | 22,167 | 4,263 | 59,412 | | | | | |
| 1 August 2012 - 31 July 2013 | 16,923 | 11,564 | 18,964 | 4,427 | 51,878 | | | | | |
| 1 August 2013 - 31 July 2014 | 13,085 | 11,228 | 17,987 | 3,194 | 45,494 | | | | | |
| 1 August 2014 - 31 July 2015 | 11,874 | 9,889 | 15,969 | 1,289 | 39,021 | | | | | |
| 1 August 2015 - 31 July 2016 | 11,982 | 9,101 | 12,226 | 2,575 | 35,884 | | | | | |
| 1 August 2016 - 31 July 2017 | 11,919 | 7,359 | 11,208 | 2,112 | 32,598 | | | | | |
| 1 August 2017 - 31 July 2018 | 9,257 | 7,212 | 11,664 | 2,771 | 30,904 | | | | | |
| 1 August 2018 - 31 July 2019 | 8,657 | 2,414 | 13,932 | 5,048 | 30,051 | | | | | |
| Total | 172,769 | 123,120 | 187,176 | 76,429 | 559,494 | | | | | |

Source: Essential Skills Enrolment Return (ESER) for 2002/03 to 2012/13 and Consolidated Data Return (CDR) for 2013/14 to 2018/19.

Notes: Figures are correct as at 11th October 2019; they are provisional and are subject to change.

Table 5: Essential Skills enrolments by sex and academic year

| | Se | | |
|------------------------------|---------|---------|---------|
| Academic Year | Female | Male | Total |
| Up to 31 July 2003 | 2,018 | 1,992 | 4,010 |
| 1 August 2003 - 31 July 2004 | 4,114 | 4,996 | 9,110 |
| 1 August 2004 - 31 July 2005 | 6,572 | 6,495 | 13,067 |
| 1 August 2005 - 31 July 2006 | 9,306 | 7,959 | 17,265 |
| 1 August 2006 - 31 July 2007 | 9,694 | 10,578 | 20,272 |
| 1 August 2007 - 31 July 2008 | 10,994 | 14,586 | 25,580 |
| 1 August 2008 - 31 July 2009 | 16,733 | 18,273 | 35,006 |
| 1 August 2009 - 31 July 2010 | 23,699 | 26,282 | 49,981 |
| 1 August 2010 - 31 July 2011 | 28,195 | 31,766 | 59,961 |
| 1 August 2011 - 31 July 2012 | 28,140 | 31,272 | 59,412 |
| 1 August 2012 - 31 July 2013 | 23,699 | 28,179 | 51,878 |
| 1 August 2013 - 31 July 2014 | 20,914 | 24,580 | 45,494 |
| 1 August 2014 - 31 July 2015 | 17,942 | 21,079 | 39,021 |
| 1 August 2015 - 31 July 2016 | 16,298 | 19,586 | 35,884 |
| 1 August 2016 - 31 July 2017 | 14,665 | 17,933 | 32,598 |
| 1 August 2017 - 31 July 2018 | 13,767 | 17,137 | 30,904 |
| 1 August 2018 - 31 July 2019 | 12,958 | 17,093 | 30,051 |
| Total | 259,708 | 299,786 | 559,494 |

Source: Essential Skills Enrolment Return (ESER) for 2002/03 to 2012/13 and Consolidated Data Return (CDR) for 2013/14 to 2018/19.

Notes: Figures are correct as at 11th October 2019; they are provisional and are subject to change.

Table 6: Essential Skills enrolments by deprivation guintile and academic year

| | | SOA MDM Quintile | | | | | | | | |
|------------------------------|---------------------|------------------|------------|------------|----------------------|-----------|---------|--|--|--|
| | Quintile 1 (Most | | | | Quintile 5 (Least | | | | | |
| Academic Year | deprived) | Quintile 2 | Quintile 3 | Quintile 4 | deprived) | Not Known | Total | | | |
| Up to 31 July 2003 | 1,187 | 912 | 645 | 434 | 323 | 509 | 4,010 | | | |
| 1 August 2003 - 31 July 2004 | 2,772 | 2,160 | 1,722 | 1,162 | 821 | 473 | 9,110 | | | |
| 1 August 2004 - 31 July 2005 | 4,233 | 2,816 | 2,490 | 1,876 | 1,120 | 532 | 13,067 | | | |
| 1 August 2005 - 31 July 2006 | 5,284 | 3,855 | 3,280 | 2,563 | 1,674 | 609 | 17,265 | | | |
| 1 August 2006 - 31 July 2007 | 6,716 | 4,488 | 3,885 | 2,862 | 1,994 | 327 | 20,272 | | | |
| 1 August 2007 - 31 July 2008 | 8,144 | 5,504 | 5,132 | 3,884 | 2,528 | 388 | 25,580 | | | |
| 1 August 2008 - 31 July 2009 | 10,433 | 7,967 | 7,254 | 5,154 | 3,712 | 486 | 35,006 | | | |
| 1 August 2009 - 31 July 2010 | 14,195 | 11,528 | 9,814 | 7,811 | 5,528 | 1,105 | 49,981 | | | |
| 1 August 2010 - 31 July 2011 | 16,706 | 13,779 | 11,876 | 9,764 | 6,409 | 1,427 | 59,961 | | | |
| 1 August 2011 - 31 July 2012 | 16,846 | 13,914 | 11,683 | 9,408 | 6,167 | 1,394 | 59,412 | | | |
| 1 August 2012 - 31 July 2013 | 14,691 | 12,058 | 10,503 | 8,249 | 5,232 | 1,145 | 51,878 | | | |
| 1 August 2013 - 31 July 2014 | 12,948 | 10,654 | 9,095 | 7,012 | 4,486 | 1,299 | 45,494 | | | |
| 1 August 2014 - 31 July 2015 | 10,690 | 8,798 | 8,089 | 5,954 | 4,192 | 1,298 | 39,021 | | | |
| 1 August 2015 - 31 July 2016 | 9,879 | 8,160 | 7,662 | 5,591 | 3,697 | 895 | 35,884 | | | |
| 1 August 2016 - 31 July 2017 | 9,011 | 7,581 | 6,704 | 5,196 | 3,474 | 632 | 32,598 | | | |
| 1 August 2017 - 31 July 2018 | 8,186 | 7,080 | 6,261 | 5,389 | 3,333 | 655 | 30,904 | | | |
| 1 August 2018 - 31 July 2019 | 7,839 | 7,077 | 6,273 | 5,259 | 2,970 | 633 | 30,051 | | | |
| Total | 159,760 | 128,331 | 112,368 | 87,568 | 57,660 | 13,807 | 559,494 | | | |

Source: Essential Skills Enrolment Return (ESER) for 2002/03 to 2012/13 and Consolidated Data Return (CDR) for 2013/14 to 2018/19. Northern Ireland Multiple Deprivation Measure 2017.

Table 7: Essential Skills enrolments by deprivation quintile, subject and target level since 2002/03

| | | | | SOA MDN | I Quintile | | | |
|----------|---------------|---------------------|------------|------------|------------|----------------------|-----------|---------|
| | | Quintile 1 (Most | | | | Quintile 5 (Least | | |
| Subject | Target Level | deprived) | Quintile 2 | Quintile 3 | Quintile 4 | deprived) | Not Known | Total |
| | Entry Level 1 | 2,275 | 1,353 | 1,173 | 941 | 600 | | 6,645 |
| | Entry Level 2 | 4,606 | 2,730 | 2,548 | 1,647 | 1,009 | 371 | 12,911 |
| | Entry Level 3 | 11,338 | 6,386 | 5,957 | 3,806 | 2,481 | 728 | 30,696 |
| Literacy | Level 1 | 25,629 | 20,214 | 17,075 | 13,143 | 8,750 | 1,614 | 86,425 |
| | Level 2 | 20,656 | 18,898 | 16,732 | 13,591 | 8,398 | 1,670 | 79,945 |
| | Not Known | 805 | 547 | 471 | 448 | 281 | 82 | 2,634 |
| | Total | 65,309 | 50,128 | 43,956 | 33,576 | 21,519 | 4,768 | 219,256 |
| | Entry Level 1 | 1,347 | 742 | 591 | 572 | 378 | 123 | 3,753 |
| | Entry Level 2 | 3,232 | 1,932 | 1,791 | 1,190 | 720 | 211 | 9,076 |
| | Entry Level 3 | 11,918 | 6,450 | 5,922 | 4,045 | 2,523 | 694 | 31,552 |
| Numeracy | Level 1 | 28,162 | 21,634 | 18,324 | 14,772 | 9,621 | 2,048 | 94,561 |
| | Level 2 | 19,800 | 18,842 | 16,826 | 13,125 | 8,220 | 2,200 | 79,013 |
| | Not Known | 725 | 442 | 376 | 389 | 303 | 61 | 2,296 |
| | Total | 65,184 | 50,042 | 43,830 | 34,093 | 21,765 | 5,337 | 220,251 |
| | Entry Level 1 | 57 | 23 | 28 | 18 | 11 | 0 | 137 |
| | Entry Level 2 | 29 | 33 | 34 | 19 | 17 | 2 | 134 |
| | Entry Level 3 | 125 | 77 | 52 | 65 | 32 | 23 | 374 |
| ICT | Level 1 | 18,555 | 17,055 | 14,768 | 11,898 | 9,109 | 1,354 | 72,739 |
| | Level 2 | 9,971 | 10,424 | 9,270 | 7,500 | 4,934 | 2,282 | 44,381 |
| | Not Known | 530 | 549 | 430 | 399 | 273 | 41 | 2,222 |
| | Total | 29,267 | 28,161 | 24,582 | 19,899 | 14,376 | 3,702 | 119,987 |
| | Entry Level 1 | 3,679 | 2,118 | 1,792 | 1,531 | 989 | 426 | 10,535 |
| | Entry Level 2 | 7,867 | 4,695 | 4,373 | 2,856 | 1,746 | 584 | 22,121 |
| | Entry Level 3 | 23,381 | 12,913 | 11,931 | 7,916 | 5,036 | 1,445 | 62,622 |
| Total | Level 1 | 72,346 | 58,903 | 50,167 | 39,813 | 27,480 | 5,016 | 253,725 |
| | Level 2 | 50,427 | 48,164 | 42,828 | 34,216 | 21,552 | 6,152 | 203,339 |
| | Not Known | 2,060 | 1,538 | 1,277 | 1,236 | 857 | 184 | 7,152 |
| | Total | 159,760 | 128,331 | 112,368 | 87,568 | 57,660 | 13,807 | 559,494 |

Source: Essential Skills Enrolment Return (ESER) for 2002/03 to 2012/13 and Consolidated Data Return (CDR) for 2013/14 to 2018/19. Northern Ireland Multiple Deprivation Measure 2017.

Notes: Figures are correct as at 11th October 2019; they are provisional and are subject to change.

Table 8: Essential Skills enrolments by subject and academic year

| | | Subject | | | | | | |
|------------------------------|----------|----------|---------|---------|--|--|--|--|
| Academic Year | Literacy | Numeracy | ІСТ | Total | | | | |
| Up to 31 July 2003 | 2,607 | 1,403 | - | 4,010 | | | | |
| 1 August 2003 - 31 July 2004 | 5,939 | 3,171 | - | 9,110 | | | | |
| 1 August 2004 - 31 July 2005 | 8,217 | 4,850 | - | 13,067 | | | | |
| 1 August 2005 - 31 July 2006 | 9,837 | 7,428 | - | 17,265 | | | | |
| 1 August 2006 - 31 July 2007 | 10,432 | 9,579 | 261 | 20,272 | | | | |
| 1 August 2007 - 31 July 2008 | 12,384 | 12,391 | 805 | 25,580 | | | | |
| 1 August 2008 - 31 July 2009 | 16,007 | 16,182 | 2,817 | 35,006 | | | | |
| 1 August 2009 - 31 July 2010 | 18,527 | 18,691 | 12,763 | 49,981 | | | | |
| 1 August 2010 - 31 July 2011 | 22,144 | 23,126 | 14,691 | 59,961 | | | | |
| 1 August 2011 - 31 July 2012 | 21,481 | 22,783 | 15,148 | 59,412 | | | | |
| 1 August 2012 - 31 July 2013 | 18,707 | 20,171 | 13,000 | 51,878 | | | | |
| 1 August 2013 - 31 July 2014 | 15,898 | 16,963 | 12,633 | 45,494 | | | | |
| 1 August 2014 - 31 July 2015 | 13,048 | 14,286 | 11,687 | 39,021 | | | | |
| 1 August 2015 - 31 July 2016 | 12,131 | 13,281 | 10,472 | 35,884 | | | | |
| 1 August 2016 - 31 July 2017 | 11,242 | 12,027 | 9,329 | 32,598 | | | | |
| 1 August 2017 - 31 July 2018 | 10,409 | 11,760 | 8,735 | 30,904 | | | | |
| 1 August 2018 - 31 July 2019 | 10,246 | 12,159 | 7,646 | 30,051 | | | | |
| Total | 219,256 | 220,251 | 119,987 | 559,494 | | | | |

Source: Essential Skills Enrolment Return (ESER) for 2002/03 to 2012/13 and Consolidated Data Return (CDR) for 2013/14 to 2018/19.

Notes: Figures are correct as at 11th October 2019; they are provisional and are subject to change.

Table 9: Essential Skills enrolments by subject and age band since 2002/03

| Age band | Literacy | Numeracy | ICT | Total |
|----------|----------|----------|---------|---------|
| 16 | 56,223 | 56,468 | 32,690 | 145,381 |
| 17 | 41,562 | 44,713 | 25,885 | 112,160 |
| 18-19 | 27,439 | 31,830 | 17,764 | 77,033 |
| 20-24 | 31,355 | 32,274 | 8,981 | 72,610 |
| 25-34 | 24,994 | 23,217 | 7,273 | 55,484 |
| 35-44 | 19,704 | 17,589 | 7,633 | 44,926 |
| 45+ | 17,384 | 13,774 | 19,669 | 50,827 |
| Unknown | 595 | 386 | 92 | 1,073 |
| Total | 219,256 | 220,251 | 119,987 | 559,494 |

Source: Essential Skills Enrolment Return (ESER) for 2002/03 to 2012/13 and Consolidated Data Return (CDR) for 2013/14 to 2018/19.

Notes: Figures are correct as at 11th October 2019; they are provisional and are subject to change.

Table 10: Essential Skills enrolments by sex, subject and academic year

| | Literacy Numeracy ICT | | | | | Total | | | | |
|------------------------------|-----------------------|---------|---------|---------|---------|---------|--------|--------|---------|---------|
| Academic Year | Female | Male | Total | Female | Male | Total | Female | Male | Total | Total |
| Up to 31 July 2003 | 1,325 | 1,282 | 2,607 | 693 | 710 | 1,403 | - | - | - | 4,010 |
| 1 August 2003 - 31 July 2004 | 2,677 | 3,262 | 5,939 | 1,437 | 1,734 | 3,171 | - | - | - | 9,110 |
| 1 August 2004 - 31 July 2005 | 4,157 | 4,060 | 8,217 | 2,415 | 2,435 | 4,850 | - | - | - | 13,067 |
| 1 August 2005 - 31 July 2006 | 5,198 | 4,639 | 9,837 | 4,108 | 3,320 | 7,428 | - | - | - | 17,265 |
| 1 August 2006 - 31 July 2007 | 4,825 | 5,607 | 10,432 | 4,767 | 4,812 | 9,579 | 102 | 159 | 261 | 20,272 |
| 1 August 2007 - 31 July 2008 | 5,074 | 7,310 | 12,384 | 5,630 | 6,761 | 12,391 | 290 | 515 | 805 | 25,580 |
| 1 August 2008 - 31 July 2009 | 7,266 | 8,741 | 16,007 | 8,234 | 7,948 | 16,182 | 1,233 | 1,584 | 2,817 | 35,006 |
| 1 August 2009 - 31 July 2010 | 8,263 | 10,264 | 18,527 | 9,252 | 9,439 | 18,691 | 6,184 | 6,579 | 12,763 | 49,981 |
| 1 August 2010 - 31 July 2011 | 9,816 | 12,328 | 22,144 | 11,322 | 11,804 | 23,126 | 7,057 | 7,634 | 14,691 | 59,961 |
| 1 August 2011 - 31 July 2012 | 9,570 | 11,911 | 21,481 | 11,375 | 11,408 | 22,783 | 7,195 | 7,953 | 15,148 | 59,412 |
| 1 August 2012 - 31 July 2013 | 8,026 | 10,681 | 18,707 | 9,752 | 10,419 | 20,171 | 5,921 | 7,079 | 13,000 | 51,878 |
| 1 August 2013 - 31 July 2014 | 6,757 | 9,141 | 15,898 | 8,201 | 8,762 | 16,963 | 5,956 | 6,677 | 12,633 | 45,494 |
| 1 August 2014 - 31 July 2015 | 5,510 | 7,538 | 13,048 | 6,881 | 7,405 | 14,286 | 5,551 | 6,136 | 11,687 | 39,021 |
| 1 August 2015 - 31 July 2016 | 5,182 | 6,949 | 12,131 | 6,416 | 6,865 | 13,281 | 4,700 | 5,772 | 10,472 | 35,884 |
| 1 August 2016 - 31 July 2017 | 4,736 | 6,506 | 11,242 | 5,666 | 6,361 | 12,027 | 4,263 | 5,066 | 9,329 | 32,598 |
| 1 August 2017 - 31 July 2018 | 4,367 | 6,042 | 10,409 | 5,592 | 6,168 | 11,760 | 3,808 | 4,927 | 8,735 | 30,904 |
| 1 August 2018 - 31 July 2019 | 4,148 | 6,098 | 10,246 | 5,728 | 6,431 | 12,159 | 3,082 | 4,564 | 7,646 | 30,051 |
| Total | 96,897 | 122,359 | 219,256 | 107,469 | 112,782 | 220,251 | 55,342 | 64,645 | 119,987 | 559,494 |

Source: Essential Skills Enrolment Return (ESER) for 2002/03 to 2012/13 and Consolidated Data Return (CDR) for 2013/14 to 2018/19.

Notes: Figures are correct as at 11th October 2019; they are provisional and are subject to change.

Table 11: Essential Skills enrolments by FE College, 2018/19

| FE College | Enrolments |
|--------------------------------|------------|
| Belfast Metropolitan College | 3,491 |
| Northern Regional College | 3,796 |
| North West Regional College | 2,629 |
| South Eastern Regional College | 3,931 |
| Southern Regional College | 3,512 |
| South West College | 3,183 |
| Total | 20,542 |

Source: Essential Skills Enrolment Return (ESER) for 2002/03 to 2012/13 and Consolidated Data Return (CDR) for 2013/14 to 2018/19.

Notes: Figures are correct as at 11th October 2019; they are provisional and are subject to change.

Table 12: Essential Skills qualifications issued by academic year

| Academic Year | Number of qualifications |
|------------------------------|--------------------------|
| Up to 31 July 2003 | 316 |
| 1 August 2003 - 31 July 2004 | 3,443 |
| 1 August 2004 - 31 July 2005 | 5,465 |
| 1 August 2005 - 31 July 2006 | 9,691 |
| 1 August 2006 - 31 July 2007 | 12,427 |
| 1 August 2007 - 31 July 2008 | 15,197 |
| 1 August 2008 - 31 July 2009 | 15,153 |
| 1 August 2009 - 31 July 2010 | 25,333 |
| 1 August 2010 - 31 July 2011 | 35,337 |
| 1 August 2011 - 31 July 2012 | 40,094 |
| 1 August 2012 - 31 July 2013 | 39,381 |
| 1 August 2013 - 31 July 2014 | 40,851 |
| 1 August 2014 - 31 July 2015 | 31,453 |
| 1 August 2015 - 31 July 2016 | 30,259 |
| 1 August 2016 - 31 July 2017 | 22,030 |
| 1 August 2017 - 31 July 2018 | 18,394 |
| 1 August 2018 - 31 July 2019 | 17,514 |
| Total | 362,338 |

Source: Awarding Organisations.

Notes: Figures are correct as at 30th September 2019; they are provisional and are subject to change.

Table 13: Essential Skills qualifications issued by level achieved and academic year

| | | Level Achieved | | | | | | | | |
|------------------------------|---------|----------------|---------|---------|---------|---------|--|--|--|--|
| | Entry | Entry | Entry | | | | | | | |
| Academic Year | Level 1 | Level 2 | Level 3 | Level 1 | Level 2 | Total | | | | |
| Up to 31 July 2003 | - | - | - | 238 | 78 | 316 | | | | |
| 1 August 2003 - 31 July 2004 | 380 | 455 | 833 | 1,484 | 291 | 3,443 | | | | |
| 1 August 2004 - 31 July 2005 | 740 | 987 | 2,850 | 689 | 199 | 5,465 | | | | |
| 1 August 2005 - 31 July 2006 | 773 | 1,336 | 3,623 | 2,633 | 1,326 | 9,691 | | | | |
| 1 August 2006 - 31 July 2007 | 655 | 1,164 | 3,433 | 4,231 | 2,944 | 12,427 | | | | |
| 1 August 2007 - 31 July 2008 | 598 | 1,244 | 3,658 | 5,012 | 4,685 | 15,197 | | | | |
| 1 August 2008 - 31 July 2009 | 306 | 928 | 3,116 | 5,374 | 5,429 | 15,153 | | | | |
| 1 August 2009 - 31 July 2010 | 394 | 906 | 3,138 | 10,534 | 10,361 | 25,333 | | | | |
| 1 August 2010 - 31 July 2011 | 472 | 1,025 | 3,444 | 14,089 | 16,307 | 35,337 | | | | |
| 1 August 2011 - 31 July 2012 | 517 | 1,088 | 3,634 | 14,273 | 20,582 | 40,094 | | | | |
| 1 August 2012 - 31 July 2013 | 579 | 1,103 | 3,353 | 12,861 | 21,485 | 39,381 | | | | |
| 1 August 2013 - 31 July 2014 | 460 | 1,016 | 3,922 | 10,530 | 24,923 | 40,851 | | | | |
| 1 August 2014 - 31 July 2015 | 487 | 822 | 2,495 | 8,740 | 18,909 | 31,453 | | | | |
| 1 August 2015 - 31 July 2016 | 426 | 755 | 2,389 | 8,404 | 18,285 | 30,259 | | | | |
| 1 August 2016 - 31 July 2017 | 318 | 699 | 2,120 | 6,678 | 12,215 | 22,030 | | | | |
| 1 August 2017 - 31 July 2018 | 453 | 778 | 2,537 | 5,863 | 8,763 | 18,394 | | | | |
| 1 August 2018 - 31 July 2019 | 292 | 577 | 2,279 | 5,532 | 8,834 | 17,514 | | | | |
| Total | 7,850 | 14,883 | 46,824 | 117,165 | 175,616 | 362,338 | | | | |

Source: Awarding Organisations.

Notes: Figures are correct as at 30th September 2019; they are provisional and are subject to change.

Table 14: Essential Skills qualifications issued by age band and academic year

| | | Age Band | | | | | | | | |
|------------------------------|--------|----------|--------|--------|--------|--------|--------|---------|---------|--|
| Academic Year | 16 | 17 | 18-19 | 20-24 | 25-34 | 35-44 | 45+ | Unknown | Total | |
| Up to 31 July 2003 | 15 | 34 | 44 | 47 | 72 | 56 | 46 | 2 | 316 | |
| 1 August 2003 - 31 July 2004 | 192 | 721 | 327 | 497 | 718 | 513 | 409 | 66 | 3,443 | |
| 1 August 2004 - 31 July 2005 | 191 | 1,517 | 847 | 560 | 715 | 733 | 718 | 184 | 5,465 | |
| 1 August 2005 - 31 July 2006 | 178 | 2,659 | 1,857 | 1,014 | 1,251 | 1,415 | 1,237 | 80 | 9,691 | |
| 1 August 2006 - 31 July 2007 | 392 | 4,217 | 2,999 | 1,216 | 1,243 | 1,246 | 1,026 | 88 | 12,427 | |
| 1 August 2007 - 31 July 2008 | 518 | 5,341 | 4,002 | 1,545 | 1,250 | 1,251 | 1,076 | 214 | 15,197 | |
| 1 August 2008 - 31 July 2009 | 543 | 5,466 | 4,075 | 1,743 | 1,095 | 913 | 826 | 492 | 15,153 | |
| 1 August 2009 - 31 July 2010 | 1,221 | 7,134 | 6,070 | 2,869 | 2,457 | 2,283 | 2,750 | 549 | 25,333 | |
| 1 August 2010 - 31 July 2011 | 1,497 | 9,221 | 8,768 | 4,042 | 3,467 | 3,215 | 4,546 | 581 | 35,337 | |
| 1 August 2011 - 31 July 2012 | 2,367 | 9,603 | 9,412 | 4,706 | 4,485 | 3,732 | 4,725 | 1,064 | 40,094 | |
| 1 August 2012 - 31 July 2013 | 3,131 | 9,751 | 8,832 | 4,434 | 4,408 | 3,412 | 4,410 | 1,003 | 39,381 | |
| 1 August 2013 - 31 July 2014 | 3,511 | 10,789 | 9,172 | 4,824 | 4,618 | 3,281 | 3,675 | 981 | 40,851 | |
| 1 August 2014 - 31 July 2015 | 2,999 | 8,525 | 7,612 | 3,493 | 3,096 | 2,310 | 2,548 | 870 | 31,453 | |
| 1 August 2015 - 31 July 2016 | 3,864 | 8,377 | 7,012 | 3,114 | 2,529 | 1,891 | 2,309 | 1,163 | 30,259 | |
| 1 August 2016 - 31 July 2017 | 2,818 | 5,627 | 5,257 | 2,309 | 1,863 | 1,299 | 1,737 | 1,120 | 22,030 | |
| 1 August 2017 - 31 July 2018 | 2,489 | 4,663 | 4,402 | 1,834 | 1,481 | 1,140 | 1,444 | 941 | 18,394 | |
| 1 August 2018 - 31 July 2019 | 1,322 | 4,830 | 4,621 | 1,942 | 1,453 | 1,157 | 1,544 | 645 | 17,514 | |
| Total | 27,248 | 98,475 | 85,309 | 40,189 | 36,201 | 29,847 | 35,026 | 10,043 | 362,338 | |

Source: Awarding Organisations.

Notes: Figures are correct as at 30th September 2019; they are provisional and are subject to change.

Table 15: Essential Skills qualifications issued by sex and academic year

| Academic Year | Female | Male | Unknown | Total |
|------------------------------|---------|---------|---------|---------|
| Up to 31 July 2003 | 161 | 155 | - | 316 |
| 1 August 2003 - 31 July 2004 | 1,366 | 2,077 | - | 3,443 |
| 1 August 2004 - 31 July 2005 | 2,325 | 3,140 | - | 5,465 |
| 1 August 2005 - 31 July 2006 | 4,407 | 5,284 | - | 9,691 |
| 1 August 2006 - 31 July 2007 | 5,577 | 6,850 | - | 12,427 |
| 1 August 2007 - 31 July 2008 | 6,615 | 8,582 | - | 15,197 |
| 1 August 2008 - 31 July 2009 | 5,966 | 9,187 | - | 15,153 |
| 1 August 2009 - 31 July 2010 | 11,763 | 13,570 | - | 25,333 |
| 1 August 2010 - 31 July 2011 | 16,907 | 18,430 | - | 35,337 |
| 1 August 2011 - 31 July 2012 | 18,720 | 21,364 | 10 | 40,094 |
| 1 August 2012 - 31 July 2013 | 18,887 | 20,484 | 10 | 39,381 |
| 1 August 2013 - 31 July 2014 | 18,884 | 21,956 | 11 | 40,851 |
| 1 August 2014 - 31 July 2015 | 14,697 | 16,747 | 9 | 31,453 |
| 1 August 2015 - 31 July 2016 | 13,645 | 16,614 | - | 30,259 |
| 1 August 2016 - 31 July 2017 | 9,634 | 12,346 | 50 | 22,030 |
| 1 August 2017 - 31 July 2018 | 7,859 | 10,524 | 11 | 18,394 |
| 1 August 2018 - 31 July 2019 | 7,623 | 9,891 | - | 17,514 |
| Total | 165,036 | 197,201 | 101 | 362,338 |

Source: Awarding Organisations.

Notes: Figures are correct as at 30th September 2019; they are provisional and are subject to change.

Table 16: Essential Skills qualifications issued by subject and academic year

| | Subject | | | |
|------------------------------|----------|----------|--------|---------|
| Academic Year | Literacy | Numeracy | ІСТ | Total |
| Up to 31 July 2003 | 175 | 141 | - | 316 |
| 1 August 2003 - 31 July 2004 | 2,040 | 1,403 | - | 3,443 |
| 1 August 2004 - 31 July 2005 | 3,231 | 2,234 | - | 5,465 |
| 1 August 2005 - 31 July 2006 | 5,680 | 4,011 | - | 9,691 |
| 1 August 2006 - 31 July 2007 | 6,626 | 5,656 | 145 | 12,427 |
| 1 August 2007 - 31 July 2008 | 7,464 | 7,428 | 305 | 15,197 |
| 1 August 2008 - 31 July 2009 | 7,429 | 7,319 | 405 | 15,153 |
| 1 August 2009 - 31 July 2010 | 11,376 | 10,661 | 3,296 | 25,333 |
| 1 August 2010 - 31 July 2011 | 13,125 | 14,293 | 7,919 | 35,337 |
| 1 August 2011 - 31 July 2012 | 15,143 | 16,357 | 8,594 | 40,094 |
| 1 August 2012 - 31 July 2013 | 14,375 | 16,267 | 8,739 | 39,381 |
| 1 August 2013 - 31 July 2014 | 17,694 | 15,461 | 7,696 | 40,851 |
| 1 August 2014 - 31 July 2015 | 11,155 | 12,511 | 7,787 | 31,453 |
| 1 August 2015 - 31 July 2016 | 10,646 | 11,748 | 7,865 | 30,259 |
| 1 August 2016 - 31 July 2017 | 7,542 | 8,221 | 6,267 | 22,030 |
| 1 August 2017 - 31 July 2018 | 6,612 | 6,822 | 4,960 | 18,394 |
| 1 August 2018 - 31 July 2019 | 5,254 | 6,541 | 5,719 | 17,514 |
| Total | 145,567 | 147,074 | 69,697 | 362,338 |

Source: Awarding Organisations.

Notes: Figures are correct as at 30th September 2019; they are provisional and are subject to change.

Table 17: Essential Skills qualifications issued by subject, level achieved and academic year

| | Literacy | | Numeracy | | | ICT | | |
|------------------------------|----------|---------|----------|--------|---------|---------|---------|---------|
| | Entry | | | Entry | | | | |
| Academic Year | Level | Level 1 | Level 2 | Level | Level 1 | Level 2 | Level 1 | Level 2 |
| Up to 31 July 2003 | 0 | 123 | 52 | 0 | 115 | 26 | 0 | 0 |
| 1 August 2003 - 31 July 2004 | 904 | 952 | 184 | 764 | 532 | 107 | 0 | 0 |
| 1 August 2004 - 31 July 2005 | 2,603 | 519 | 109 | 1,974 | 170 | 90 | 0 | 0 |
| 1 August 2005 - 31 July 2006 | 3,202 | 1,659 | 819 | 2,530 | 974 | 507 | 0 | 0 |
| 1 August 2006 - 31 July 2007 | 2,895 | 2,210 | 1,521 | 2,357 | 1,920 | 1,379 | 101 | 44 |
| 1 August 2007 - 31 July 2008 | 2,889 | 2,437 | 2,138 | 2,611 | 2,350 | 2,467 | 225 | 80 |
| 1 August 2008 - 31 July 2009 | 2,212 | 2,557 | 2,660 | 2,138 | 2,514 | 2,667 | 303 | 102 |
| 1 August 2009 - 31 July 2010 | 2,256 | 4,352 | 4,768 | 2,182 | 4,029 | 4,450 | 2,153 | 1,143 |
| 1 August 2010 - 31 July 2011 | 2,369 | 4,602 | 6,154 | 2,572 | 4,818 | 6,903 | 4,669 | 3,250 |
| 1 August 2011 - 31 July 2012 | 2,464 | 4,753 | 7,926 | 2,775 | 5,081 | 8,501 | 4,439 | 4,155 |
| 1 August 2012 - 31 July 2013 | 2,355 | 4,126 | 7,894 | 2,680 | 4,661 | 8,926 | 4,074 | 4,665 |
| 1 August 2013 - 31 July 2014 | 2,255 | 3,441 | 11,998 | 3,143 | 4,137 | 8,181 | 2,952 | 4,744 |
| 1 August 2014 - 31 July 2015 | 1,830 | 2,839 | 6,486 | 1,974 | 3,228 | 7,309 | 2,673 | 5,114 |
| 1 August 2015 - 31 July 2016 | 1,656 | 2,853 | 6,137 | 1,914 | 3,111 | 6,723 | 2,440 | 5,425 |
| 1 August 2016 - 31 July 2017 | 1,392 | 2,158 | 3,992 | 1,745 | 2,586 | 3,890 | 1,934 | 4,333 |
| 1 August 2017 - 31 July 2018 | 1,662 | 1,865 | 3,085 | 2,106 | 2,338 | 2,378 | 1,660 | 3,300 |
| 1 August 2018 - 31 July 2019 | 1,342 | 1,406 | 2,506 | 1,806 | 2,386 | 2,349 | 1,740 | 3,979 |
| Total | 34,286 | 42,852 | 68,429 | 35,271 | 44,950 | 66,853 | 29,363 | 40,334 |

Source: Awarding Organisations.

Notes: Figures are correct as at 30th September 2019; they are provisional and are subject to change.

Table 18: Essential Skills performance analysis by subject since 2002/03

| Subject | Enrolments (enrolments dataset) | Completers (enrolments dataset) | Retention rate | Qualifications (awarding organisations dataset) | Achievement rate | Success rate |
|--------------|---------------------------------------|---------------------------------------|----------------|--|---------------------|--------------|
| Literacy | 217,408 | 194,888 | 89.6% | 145,567 | 74.7% | 67.0% |
| Numeracy | 218,257 | 196,379 | 90.0% | 147,074 | 74.9% | 67.4% |
| ICT | 119,298 | 104,704 | 87.8% | 69,697 | 66.6% | 58.4% |
| All Subjects | 554,963 | 495,971 | 89.4% | 362,338 | 73.1% | 65.3% |

Source: Essential Skills Enrolment Return (ESER) for 2002/03 to 2012/13 and Consolidated Data Return (CDR) for 2013/14 to 2018/19; Awarding Organisations.

Notes: Enrolments figures are correct as at 11th October 2019; they are provisional and are subject to change. Qualifications figures are correct as at 30th September 2019; they are provisional and are subject to change. Further details on how retention, achievement and success rates are calculated are available in Annex 2.

Table 19: Essential Skills performance analysis by sex since 2002/03

| Sex | Enrolments (enrolments dataset) | Completers (enrolments dataset) | Retention rate | Qualifications (awarding organisations dataset) | Achievement rate | Success rate |
|---------|---------------------------------------|---------------------------------------|----------------|--|---------------------|--------------|
| Female | 257,574 | 225,234 | 87.4% | 165,036 | 73.3% | 64.1% |
| Male | 297,389 | 270,737 | 91.0% | 197,201 | 72.8% | 66.3% |
| Unknown | - | - | N/A | 101 | N/A | N/A |
| Total | 554,963 | 495,971 | 89.4% | 362,338 | 73.1% | 65.3% |

Source: Essential Skills Enrolment Return (ESER) for 2002/03 to 2012/13 and Consolidated Data Return (CDR) for 2013/14 to 2018/19; Awarding Organisations.

Notes: Enrolments figures are correct as at 11th October 2019; they are provisional and are subject to change. Qualifications figures are correct as at 30th September 2019; they are provisional and are subject to change. Further details on how retention, achievement and success rates are calculated are available in Annex 2.

Table 20: Essential Skills retention rate by age band since 2002/03

| Are Bond | Enrolments (enrolments | Completers (enrolments | Retention rate |
|----------|---------------------------|---------------------------|----------------|
| Age Band | dataset) | dataset) | Retention rate |
| 16 | 143,973 | 133,050 | 92.4% |
| 17 | 110,956 | 100,618 | 90.7% |
| 18-19 | 76,418 | 66,831 | 87.5% |
| 20-24 | 72,289 | 65,579 | 90.7% |
| 25-34 | 55,190 | 47,878 | 86.8% |
| 35-44 | 44,642 | 38,613 | 86.5% |
| 45+ | 50,427 | 42,506 | 84.3% |
| Unknown | 1,068 | 896 | N/A |
| Total | 554,963 | 495,971 | 89.4% |

Source: Essential Skills Enrolment Return (ESER) for 2002/03 to 2012/13 and Consolidated Data Return (CDR) for 2013/14 to 2018/19.

Notes: Enrolments figures are correct as at 11th October 2019; they are provisional and are subject to change. Further details on how retention rate is calculated are available in Annex 2.

Achievement and success rates have not been calculated by age band due to differences in the way age is calculated for enrolments and qualifications (see Annex 2).

Table 21: Essential Skills retention rate by target level since 2002/03

| Target level | Enrolments (enrolments dataset) | Completers (enrolments dataset) | Retention rate |
|---------------|---------------------------------------|---------------------------------------|----------------|
| Entry Level 1 | 10,391 | 9,086 | 87.3% |
| Entry Level 2 | 21,739 | 19,349 | 89.2% |
| Entry Level 3 | 61,746 | 54,965 | 89.2% |
| Level 1 | 252,480 | 229,064 | 90.7% |
| Level 2 | 202,136 | 181,233 | 89.6% |
| Not Known | 6,471 | 2,274 | N/A |
| Total | 554,963 | 495,971 | 89.4% |

Source: Essential Skills Enrolment Return (ESER) for 2002/03 to 2012/13 and Consolidated Data Return (CDR) for 2013/14 to 2018/19.

Notes: Enrolments figures are correct as at 11th October 2019; they are provisional and are subject to change. Further details on how retention rate is calculated are available in Annex 2.

Achievement and success rates have not been calculated by level as students may qualify at a different level to the 'target level' at which they enrolled.

Annex 2: Definitions

Academic year

An academic year is defined as 1st August to 31st July.

Achievement rate

Achievement rate is defined as the proportion of the number of enrolments who complete their study and achieve their qualification to the number of enrolments who complete their study.

'Completers' include any enrolments not classified as 'Withdrawn' or 'Transferred'.

Achievement rate = <u>Number of achievements</u> Number of completers

<u>Age</u>

For enrolments, age is calculated at 1st July of the previous academic year, based on the start date of the course.

For qualifications, age is calculated at the certification date.

Deprivation

The analysis presented in the publication utilises five groups or quintiles of Super Output Areas (SOAs), based on relative level of deprivation using the Northern Ireland Multiple Deprivation Measure (NIMDM). Enrolments are assigned to SOAs using the postcodes provided on enrolment records.

On 23rd November 2017, NIMDM 2017 replaced NIMDM 2010 as the official measure of relative deprivation in Northern Ireland. This provides a mechanism for ranking the 890 SOAs from the most deprived (rank 1) to the least deprived (rank 890). Accordingly, SOAs ranked 1 to 178 form the most deprived group relative to all other SOAs (Quintile 1), while those ranked 713 to 890 form the least deprived group (Quintile 5).

For further details on deprivation measurement in Northern Ireland, please follow this link:

https://www.nisra.gov.uk/statistics/deprivation/northern-ireland-multipledeprivation-measure-2017-nimdm2017

Enrolments

The enrolment returns are merged and a process is in place to deal with any duplicate enrolments. The resultant file is then analysed to present the total number of Essential Skills enrolments.

FE College

There are six Further Education (FE) Colleges across Northern Ireland: Belfast Metropolitan College, Northern Regional College, North West Regional College, South Eastern Regional College, Southern Regional College and South West College.

Individuals

Individual students are determined using name and date of birth, and allocated to a particular academic year based on the start date of their first enrolment. Individuals can enrol in more than one course.

Level achieved

This is the level the awarding organisation has indicated the individual has achieved within the Essential Skills framework.

Qualifications

Total qualifications are taken to be the sum of all records within the Essential Skills Qualifications Return.

Retention rate

Retention rate is defined as the proportion of the number of completed enrolments to the number of enrolments.

| Retention rate = | Number of completers |
|------------------|----------------------|
| | Number of enrolments |

Success rate

Success rate is recognised as the overall measure of performance, which is the proportion of the number of enrolments who complete their study and achieve their qualification to the number of enrolments.

Success rate = <u>Number of achievements</u> Number of enrolments

Target level

When an individual enrols on an Essential Skills course, they are assessed over a 6-8 week period to establish the level they are functioning at. They are then normally targeted at a level higher than their assessed level. Literacy and Numeracy courses are available for all five levels, whereas ICT is only available for Level 1 and Level 2.

Annex 3: Technical Notes

- Enrolment information for FE colleges is sourced from the Essential Skills enrolment return for the academic years 2002/03 to 2012/13 and from the Consolidated Data Return (CDR) for 2013/14 to 2018/19. For DfE's training and employment programmes, the source is the Essential Skills extract from the Client Management System (CMS).
- 2. Both Essential Skills enrolment returns are merged and a process is in place to deal with any duplicate enrolments. The resultant file is then analysed to present the total number of Essential Skills enrolments.
- 3. FE colleges have indicated that some 2002/03 Essential Skills enrolments were collated on a paper basis and registered with Awarding Organisations without being recorded on a computerised enrolment management system. Consequently, these enrolments are not available and are not included in this analysis.
- 4. The enrolment information is correct as at 11th October 2019. However, as some erroneous records are excluded from the Essential Skills enrolment database, figures are provisional and are subject to change.
- 5. The source of the qualification information is the quarterly data provided by the awarding organisations.
- 6. Qualification figures are correct as at 30th September 2019. However, figures may be subject to change due to any amendments in the qualification data supplied later by the awarding organisations.
- 7. Any enrolment records that have been recorded as a 'transfer' should have an accompanying second enrolment record (the one they have transferred onto). These will be accounted for and only one record will remain for analysis.
- 8. In terms of outcome, the original enrolment recorded as a transfer will not have any outcome recorded against it and therefore the transferred enrolment cannot be measured in terms of performance. Consequently, any enrolments recorded as transfers are excluded from performance analysis and are not included in final year enrolment counts.
- 9. Performance analysis is determined over the life of the Strategy from 2002/03 to 2018/19. No individual academic year retention, achievement or success rates are calculated, as two separate datasets are utilised to produce the performance rates; one dataset is used to determine enrolments and one for qualifications. An individual can enrol in one academic year, whereas the qualification may not be issued until the next academic year. Consequently, individual year performance analysis may be skewed due to this scenario and, therefore, is not calculated within this publication.

Further Enquiries

Further details about any of the statistics in this statistical bulletin can be obtained from:

Statistics and Research Branch (Tertiary Education) Department for the Economy Adelaide House 39-49 Adelaide Street BELFAST BT2 8FD

Telephone028 9041 6783Emailjames.magill@economy-ni.gov.uk

Media enquiries should be made to the Department's Press Office:

Department for the Economy Netherleigh Massey Avenue BELFAST BT4 2JP

Telephone028 9052 9604Emailpressoffice@economy-ni.gov.uk

All statistical bulletins published by Statistics and Research Branch (Tertiary Education) are available to download free at:

https://www.economy-ni.gov.uk/topics/statistics-and-economicresearch/higher-and-further-education-and-training-statistics

Crown Copyright

Information (excluding logos) from this bulletin may be re-used free of charge in any format or medium, under the terms of the Open Government Licence v.3.

To view this licence visit <u>http://www.nationalarchives.gov.uk/doc/open-government-licence/version/3/</u> or email: psi@nationalarchives.gsi.gov.uk.

Where we have identified any third party copyright information, you will need to obtain permission from the copyright holders concerned.



© Crown copyright 2019