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About this release

This statistics publication is produced in order to provide transparency with regards to the apprenticeship service, an online service implemented in May 2017 that allows employers to choose and pay for apprenticeship training more easily, and its usage. This publication contains statistics covering England.

This publication will continue to evolve over time as more data are collected and their relationships to other further education measures becomes more established. Caution should be taken interpreting what apprenticeship service data may mean for the overall apprenticeship programme given this is a new system, intended to grow over coming years. It has the potential to be affected by other factors, for example, users typically take time to adjust to recording data on a new system.

For assessing the apprenticeship programme as a whole, please use data published quarterly, the most recent statistics publication being the 'Apprenticeships and traineeships: July 2019' release:

<https://www.gov.uk/government/statistics/apprenticeships-and-traineeships-july-2019>

In this publication

This publication contains updated apprenticeship service registrations and commitments data based on data returned in August 2019. The number of transferred commitments, and transferred commitments which materialised into apprenticeship starts has also been updated in the [Apprenticeship transfers](#) section.

This release reports provisional apprenticeship starts for the first eleven months of the 2018/19 academic year (August 2018 to June 2019) and is based on information returned to the Education and Skills Funding Agency (ESFA) in August 2019. Figures for these eleven months are provisional and provide an early view of performance and are released for transparency purposes only. Please see the [Technical information](#) section for further information.

The [Apprenticeship reforms](#) and the [Certificates Awarded for Apprenticeship Standards](#) sections contain no new data or information since the last publication, but are included to provide wider context on the apprenticeship programme and end-point-assessment. The "Public sector apprenticeship 'indicative ratios' held on the Individualised Learner Record" section has now been removed; please see previous versions of this release to view this section.

The following tables are included in this release:

- Main table pack containing national tables (.xls and .ods)
 - Total number of commitments by training start date and age as reported at 31 July 2019
 - Total number of commitments by training start date and level as reported at 31 July 2019
 - All age monthly apprenticeship programme starts by level and age (2018/19 – reported to date)
- Monthly apprenticeship starts PivotTable tool covering breakdowns by sector subject area, framework/standard, age group, level, degree apprenticeship flag and funding type from 2014/15 to 2018/19 (reported to date).
- Apprenticeship starts underlying dataset (csv format).

Other related publications

The [Apprenticeships and traineeships: July 2019](#) release was published on 11 July 2019, which provided provisional apprenticeship starts figures for the first three quarters of the 2018/19 academic year (August 2018 to April 2019) recorded on the Individualised Learner record in June 2019. Alongside this publication, supplementary tables containing geographical, demographic and subject breakdowns were published in the Further education data library: <https://www.gov.uk/government/statistical-data-sets/fe-data-library-apprenticeships>

Future publications

The next release of these statistics will be the Apprenticeship and levy statistics: October 2019 publication on 10 October 2019.

The next release will use the thirteenth ILR snapshot (SN13) return in place of SN12 that has been used for this August release. There will not therefore be a statistics publication in September 2019 because the SN12 period that was released in the equivalent publication in September 2018 has already been released in this August's publication, as part of our drive to publish these data as timely as possible. Future publication dates of the Apprenticeship and levy statistics publications will be chosen to make data publically available as quickly as possible, except where more appropriate to align timing with one of the main quarterly apprenticeship publications (Further education and skills, or the Apprenticeship and traineeships statistics publications). Therefore, given the timing of data returns from providers and the need to best align to quarterly releases, there will not always be a release in every month.

Feedback

We are changing how our releases look and welcome feedback on any aspect of this document at: FE.OFFICIALSTATISTICS@education.gov.uk.

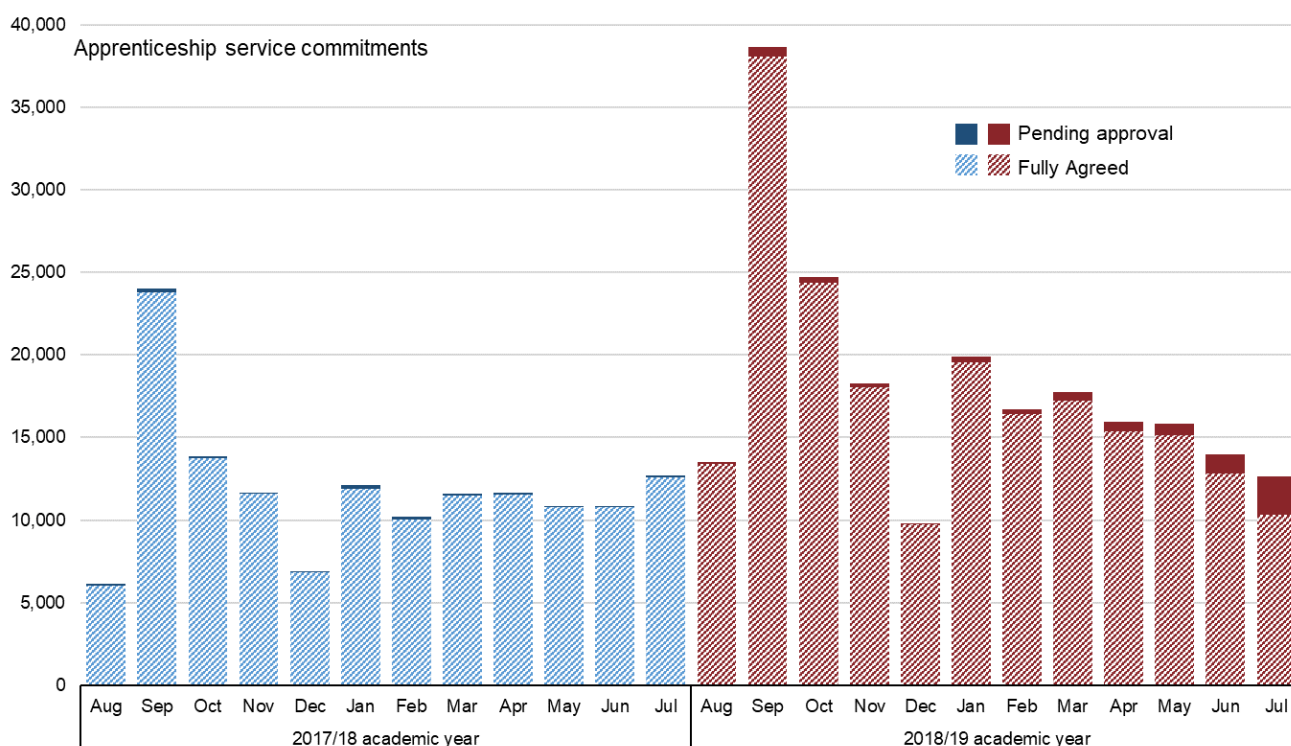
1. Apprenticeship service account (ASA) registrations and commitments (Tables 1 and 2)

As at 31 July 2019, there have been a total of 18,900 ASAs registered.¹

As at 31 July 2019, 217,800 commitments had been recorded for the 2018/19 academic year (210,400 fully agreed and 7,400 pending approval). This compares to 178,900 commitments recorded for the 2017/18 academic year at the equivalent point last year (170,700 fully agreed and 8,200 pending approval)².

Figure 1 shows commitments by training start date. Please note that data for 2018/19 here is not directly comparable to data for 2017/18 as a commitment may be recorded/revised on the apprenticeship system after the date has passed. This means all data should be treated as provisional. For instance, at the same reporting point last year there were 30,200 commitments recorded in September 2017, whereas currently there are now 24,000 commitments.

Figure 1: Commitments by training start date³ (displayed from August 2017), as reported at 31 July 2019



Of the 217,800 commitments recorded so far for 2018/19, 118,100 commitments were for apprentices aged 25 and over. 68,700 commitments were intermediate apprenticeships, and 93,600 were advanced apprenticeships².

Please note, a commitment may be recorded on the apprenticeship system after the date has passed, and therefore all data should be treated as provisional. Additionally, details of the age of the apprentice and the level of the apprenticeship of the commitment does not have to be completed at the pending approval stage. The data is fully captured when providers confirm details in the individualised learner record (ILR) collection. In the interests of transparency, what is known at this point of reporting has been included where possible.

¹ Please note that the date of registration is the date the apprenticeship service account first registered their Pay As You Earn (PAYE) account number and a legal entity in the digital apprenticeship service system.

² Figures are derived from unrounded data.

³ There were additionally 1,600 commitments with a training start date after July 2019 and 1,600 pending commitments with no date set.

2. Apprenticeship transfers (Tables 1 and 2)

In April 2018 it became possible for levy-paying organisations to transfer up to 10 per cent of the annual value of funds entering their apprenticeship service account to other organisations in the apprenticeship service. From April 2019, this increased to 25 per cent. As at 31 July 2019, there were 920 commitments entered into the apprenticeship service, where the transfer of funds between apprenticeship service accounts has been approved. Less than 5 commitments are pending approval for the transfer of funds. Of the 920 fully agreed transferred commitments as at 31 July 2019, there were 610 that have so far been recorded as apprenticeship starts on the Individualised Learner Record ^{4,5}.

The ability for levy-paying organisations to transfer apprenticeship funds has only recently been introduced and initial restrictions were in place whilst we tested the service to ensure it worked for employers. It is too early to draw meaningful conclusions from the data as employers are still responding to this new functionality, which we continue to develop.

Please note, as commitments can be recorded/amended on the apprenticeship service system after the transfer approval date has passed, all data should be treated as provisional. Data is only fully captured when providers confirm details in the ILR. In the interests of transparency, what is known at this point of reporting has been included where possible.

⁴ Transferred commitments and transferred commitments that have materialised into starts are rounded to the nearest 10.

⁵ Please note that providers may not record learners immediately on the Individualised Learner Record (ILR), so a lag may occur between a commitment being recorded in the apprenticeship service and the corresponding commitment being recorded as a start on the ILR.

3. Monthly apprenticeship starts (Table 3)

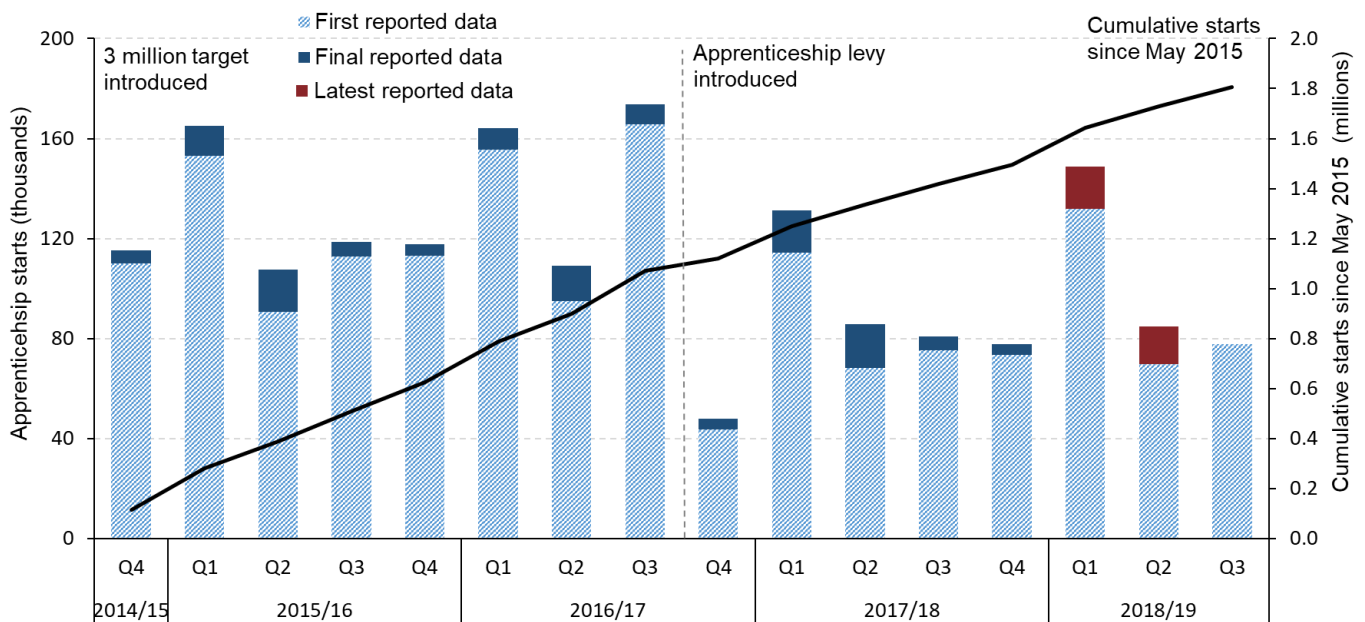
There have been 361,400 apprenticeship starts reported to date between August 2018 and June 2019 for the 2018/19 academic year. This compares to 341,700 reported in the equivalent period in 2017/18, 472,500 in 2016/17 and 458,500 in 2015/16. Of the 361,400 apprenticeship starts reported so far in 2018/19, 62.6 per cent (226,400) were on apprenticeship standards.

As of May 2017 there were significant structural changes to the apprenticeship funding system including the introduction of the apprenticeship levy and Apprenticeship Service. As shown in the January 2018 release of this publication, 91.7 per cent of those who had PAYE schemes with apprenticeship levy declarations in England of over £150,000 had registered on the Apprenticeship Service. These firms have two years to spend their funds and as the new system becomes more established, such changes are likely to significantly impact on apprenticeship starts being reported.

Quarterly apprenticeship starts data, as shown in Figure 2 provide a more robust basis than monthly starts for interpreting how figures relate to historical trends. Figure 2 shows quarterly apprenticeship starts from the fourth quarter of the 2014/15 academic year onwards, along with the latest quarterly starts figures for the current academic year and cumulative starts, as published in the Apprenticeship and traineeships release: July 2019 statistics publication. Also shown are the first reported starts in each quarter (i.e. the figures that were initially published and then were subsequently finalised) showing how much first reported figures are subsequently revised. The next update to these quarterly apprenticeship starts will be the publication of finalised 2018/19 academic year figures in November 2019.

Figure 2 highlights that apprenticeship starts in quarter three of 2016/17 (just before the introduction of the apprenticeship levy) were much larger than in 2015/16 (173,800 vs 118,800). Additionally, starts in quarter four of 2016/17 after the introduction of the apprenticeship levy decreased to 48,000 compared to the same period in 2015/16 (117,800) and 2014/15 (115,300).

Figure 2: Quarterly apprenticeship starts from May 2015



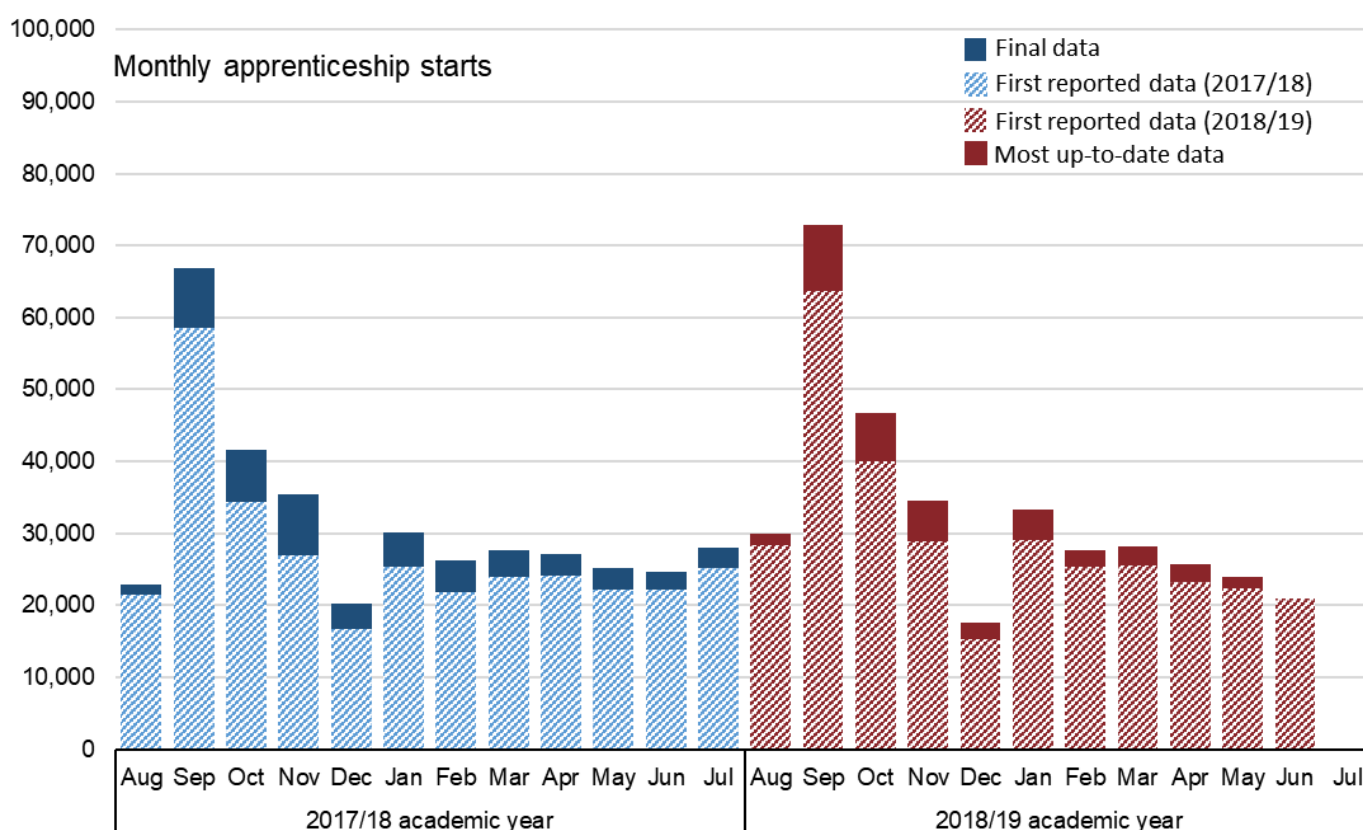
The profile of apprenticeship starts changed significantly in the run up to the introduction of the levy and beyond, therefore care should be taken when comparing individual months with previous years as they are unlikely to provide a meaningful year on year trend.

Figure 3 provides monthly apprenticeship starts from August 2017 onwards. The June 2019 starts are based on data returned in August 2019 and are presented for transparency purposes. Finalised figures for all months will be available in November 2019.

Figure 3 displays the first reported monthly apprenticeship starts for 2018/19 along with the corresponding 2017/18 figures. For the first three months of each academic year (August to October) these 'first reported data' correspond to the fourth ILR data return made by providers to the Education and Skills Funding Agency (ESFA), and is known as 'R04' data. The first reported data for November uses the fifth ILR data return (R05), December the sixth return (R06), January the seventh return (R07), February the eighth return (R08), March the ninth return (R09), April the tenth return (R10) May the eleventh return (R11) and June the twelfth return (R12). Subsequent monthly starts will be first reported using the next ILR return, e.g. July starts will use the R13 return. Finalised data for each month will be published in November 2019 (these will be based on the R14 ILR return).

Also shown for comparison are the finalised figures for the 2017/18 academic year; this shows how figures can change as further data are returned to the ESFA. The most up-to-date figures for the current 2018/19 academic year (based on the R12 return) are also presented.

Figure 3: Apprenticeship starts by month between August 2017 and June 2019



Alongside this release we are publishing a supplementary PivotTable tool containing monthly apprenticeship starts broken down by sector subject area tier 1 and tier 2, framework/standard name, detailed level, funding type (levy supported), age group and degree apprenticeship flag. This proof-of-concept tool contains unrounded numbers and will allow users to flexibly interrogate monthly apprenticeship starts for themselves.

4. Apprenticeship reforms

This section brings together some existing tables and new measures that provide insight to the impact of apprenticeship reforms on expected duration, training hours and other apprenticeship characteristics. All of the information below is collected from the ILR apart from the weekly training hours estimate in the [Total expected training hours](#) section, which uses additional information taken from the [Apprenticeship Evaluation Learner Survey 2017](#) research report.

The statistics in this section are based on data published as part of the 'Apprenticeships and levy statistics: November 2018' publication, which was the first publication to release finalised monthly figures for the 2017/18 academic year. There has been no change to the data in this section since last month's release.

Apprenticeship standards

Apprenticeship standards are new high-quality employer-designed apprenticeships. 43.6 per cent of all apprenticeship starts in 2017/18 were standards; in 2016/17 this was 5 per cent. Up to the end of the 2017/18 academic year, there have been 193,100 starts and 3,000 achievements on apprenticeship standards since September 2014. The government has committed to all apprenticeship starts being on standards by the start of the 2020/21 academic year, at which point all apprenticeship frameworks will be withdrawn.

Table A: Apprenticeship starts and achievements on standards since the 2011/12 academic year

		2011/12	2012/13	2013/14	2014/15	2015/16	2016/17	2017/18
Total apprenticeship starts		520,600	510,200	440,400	499,900	509,400	494,900	375,800
of which standards	(number)				400	4,300	24,600	163,700
	(percentage)				*	0.8%	5.0%	43.6%
of which BAME apprentices	(number)				30	450	2,810	20,040
	(percentage of standards)				8.7%	11.1%	11.6%	12.5%
of which LLDD apprentices	(number)				60	280	2,280	17,070
	(percentage of standards)				16.8%	7.1%	9.5%	10.9%
Total apprenticeship achievements		258,400	252,900	255,800	260,900	271,700	277,800	276,200
of which standards	(number)				-	-	300	2,700
	(percentage)				*	*	*	1.0%
of which BAME apprentices	(number)				-	-	20	230
	(percentage of standards)				*	*	7.1%	9.0%
of which LLDD apprentices	(number)				-	-	20	220
	(percentage of standards)				*	*	6.2%	8.7%

Note:

1. BAME apprentices are those self-declaring themselves in the black, Asian and minority ethnic group. LLDD apprentices are those self-declaring themselves as a learner with learning difficulties and/or disabilities.
2. Total apprenticeship starts and starts on standards are rounded to the nearest 100. BAME breakdowns and LLDD breakdowns are rounded to the nearest 10.
3. '-' indicates volumes of less than 50 learners for total apprenticeship starts and starts on standards, or fewer than 5 for BAME and LLDD breakdowns.
4. Percentages are calculated from unrounded volumes. Percentages for BAME and LLDD apprentices represent the proportion of starts/achievements on standards that are in that group.
5. '**' indicates a percentage of less than 0.5%, or where the overall cohort is fewer than 5 learners.
6. There has been a minor methodology change in the percentage calculation for the BAME and LLDD percentages here to remove instances of unknown ethnicity and unknown learning difficulty/disability. For further information see the technical information section on Page 12 of the [Apprenticeships and traineeships: July 2019](#) release.

Detailed apprenticeship levels

In 2017/18, there were 48,150 higher level (level 4+) apprenticeship starts, compared to just 3,700 in 2011/12. Between 2015/16 and 2016/17 higher level starts increased 34.7 per cent from 27,160 to 36,570. Between 2016/17 and 2017/18 the higher level starts rose 31.7 per cent to 48,150. In contrast, both intermediate (level 2) apprenticeships and advanced (level 3) decreased between 2016/17 and 2017/18 by 38.1 per cent and 15.9 per cent, respectively^{6,7}.

Table B: Apprenticeship starts by level since the 2011/12 academic year

	2011/12	2012/13	2013/14	2014/15	2015/16	2016/17	2017/18
Level 2	329,000	292,750	286,490	298,280	291,330	260,650	161,390
Level 3	187,880	207,670	144,730	181,760	190,870	197,660	166,220
Level 4	2,850	4,180	3,810	7,090	9,510	11,920	16,800
Level 5	850	5,610	5,410	12,590	16,870	22,960	20,480
Level 6				100	740	1,650	6,370
Level 7					30	50	4,500
Total apprenticeship starts	520,600	510,200	440,400	499,900	509,400	494,900	375,800

Note: Some learners had no recorded level (80 in 2014/15 and fewer than 5 in 2015/16)

In 2017/18 there were 10,880 apprenticeship starts at level 6 and 7, of which 58.5 per cent (6,360) were degree apprenticeships^{8,9}. In 2016/17 there were 1,700 apprenticeship starts at level 6 and 7, of which 96.3 per cent (1,630) were degree apprenticeships.

Please note: the number and proportion of degree apprenticeship starts in 2017/18 and 2016/17 were updated in the Apprenticeship and levy statistics: April 2019 release to align with figures published in the monthly apprenticeship starts PivotTable tool that accompanied the release and with the latest data available on the Institute for Apprenticeships and Technical Education's 'Search the Apprenticeship Standards' online tool: <https://www.instituteforapprenticeships.org/apprenticeship-standards/>.

Apprenticeship expected duration

Apprenticeship expected duration is the expected time period to complete the framework/standard. Table C shows that the average expected duration of an apprenticeship increased from 406 days in 2011/12 to 581 days in 2017/18. Between 2016/17 and 2017/18, the apprenticeship expected duration increased 13.7 per cent from 511 days to 581 days.

Table C: Apprenticeship expected duration since the 2011/12 academic year

	2011/12	2012/13	2013/14	2014/15	2015/16	2016/17	2017/18
Total apprenticeship starts	520,600	510,200	440,400	499,900	509,400	494,900	375,800
Expected duration (days)	406	461	478	488	498	511	581
Expected duration (years)	1.11	1.26	1.31	1.34	1.36	1.40	1.59

Note:

- (1) Duration is based on learning start date and planned end date as recorded on the ILR.
- (2) Learners who have an original start date different to their learning start date have been excluded¹⁰.
- (3) Please see the Quality and Methodology document accompanying the latest Further education and skills: November 2018

⁶ Percentages are derived from unrounded data.

⁷ Between 2015/16 and 2016/17 intermediate apprenticeship starts (level 2) decreased by 10.5 per cent and advanced apprenticeship starts (level 3) increased by 3.6 per cent.

⁸ Degree apprenticeship figures are found in the Monthly apprenticeship starts PivotTable tool covering breakdowns by sector subject area, framework/standard, age group, level, degree apprenticeship flag and funding type from 2014/15 to 2018/19 reported to date.

⁹ There was 3,710 starts on the Accountancy/Taxation Professional level 7 apprenticeship standard in 2017/18. This non-degree apprenticeship standard is responsible for 82.2 per cent of the non-degree apprenticeship starts at level 6 and 7 in 2017/18.

¹⁰ If a learner has an original start date that is different to their learning start date this indicates that the learner is restarting the learning aim at the same provider, for example if they are returning from an agreed break in learning. As these learners will have some prior attainment, it is expected that the duration of their apprenticeship on returning would be shorter compared to new starters. Therefore, they have been removed from the duration calculation.

statistics release for the impact of the approach to calculating expected duration:

<https://www.gov.uk/government/collections/further-education-and-skills-statistical-first-release-sfr>

(4) The expected durations shown here are based upon learners starting their apprenticeship at any point in the academic year. In March 2018 we published duration figures that represented just starts in the first half of the 2016/17 and 2017/18 academic years:

https://assets.publishing.service.gov.uk/government/uploads/system/uploads/attachment_data/file/745608/201617_201718_Apprenticeship_duration-Q2-by-level-SSA.xlsx

Total expected training hours

This analysis is an update to the analysis published in November 2018 where the expected apprenticeship training hours were based on apprenticeship starts in the first six months of each academic year¹¹. This new analysis is based on apprenticeship starts using the final data for the full academic year.

Apprenticeship starts in the 2017/18 academic year were 26% lower than those in 2016/17. The number of starts in 2015/16, 2016/17 and 2017/18 were 475,800, 458,860 and 339,250 respectively¹². Despite this reduction in starts, we have estimated that total expected off-the-job training hours in 2017/18 are only 6.6% lower than in 2016/17 (212 million, 227 million and 229 million hours in 2017/18, 2016/17 and 2015/16 respectively). This data is shown in Figure 4.

The smaller reduction in expected training despite the large reduction in starts is mainly due to the increase in starts on higher level apprenticeships in 2017/18, since these have greater training requirements.

The average expected duration of an apprenticeship increased from 511 days in 2016/17 to 581 days in 2017/18, and the average associated expected off-the-job training hours have increased by 26.3% from 490 to 630 hours¹³.

This analysis is not a comprehensive estimate of expected off-the-job training; it is any relative change in expected training that is important, not the absolute expected training amounts. This data is being published to support the delivery of the apprenticeship reforms. Underlying data is shown in Tables D and E.

Note: These expected off-the-job training hours are indicative as they do not account for withdrawals or other changes to apprenticeship duration. They represent the expected off-the-job training hours across the whole expected length of apprenticeships. These estimates of expected off-the-job training hours in 2017/18 are likely to be under-estimates. See the [Technical Information](#) section for further information.

Table D: Apprenticeship starts and expected duration in 2015/16, 2016/17 and 2017/18

Level	Apprenticeship starts			Expected apprenticeship duration (days)		
	2015/16	2016/17	2017/18	2015/16	2016/17	2017/18
Level 2	273,330	242,280	143,730	448	456	487
Level 3	177,050	183,050	150,320	562	566	615
Level 4	9,090	11,230	15,840	596	587	614
Level 5	15,550	20,650	18,520	538	553	657
Level 6	740	1,610	6,340	1,446	1,390	1,326
Level 7	30	50	4,500	1,359	1,739	958
All levels	475,800	458,860	339,250	498	511	581

Note:

(1) Figures are provided as underlying data for Figure 4.

(2) Apprenticeship starts exclude learners who have an original start date different to their learning start date and so are not comparable to the starts figures published elsewhere in this publication, which include these learners.

(3) Finalised full year apprenticeship starts figures are available in the monthly apprenticeship starts PivotTable tool covering

¹¹ <https://www.gov.uk/government/statistics/apprenticeship-and-levy-statistics-november-2018>

¹² These starts figures are rounded to the nearest 10 and do not include learners with an original start date that is different to their learning start date (see footnote 10) and so are not comparable to the starts figures published elsewhere in this publication, which include these learners.

¹³ Average expected off-the-job training hours are rounded to the nearest 10. The percentage change is derived from unrounded figures.

breakdowns by sector subject area, framework/standard, age group, level, degree apprenticeship flag and funding type from 2014/15 to 2017/18.

(4) Expected apprenticeship duration is based on learning start date and planned end date as recorded on the ILR.

(5) For further breakdowns of expected apprenticeship durations by sector subject area please see:

https://assets.publishing.service.gov.uk/government/uploads/system/uploads/attachment_data/file/761410/201617_201718_SN14_Apprenticeship_duration-by-age-level-SSA_Final_v0_3.xlsx

Figure 4: Apprenticeship starts in the 2015/16, 2016/17 and 2017/18 academic years, and the expected hours of off-the-job training over the duration of the apprenticeships for these same apprenticeship starts.

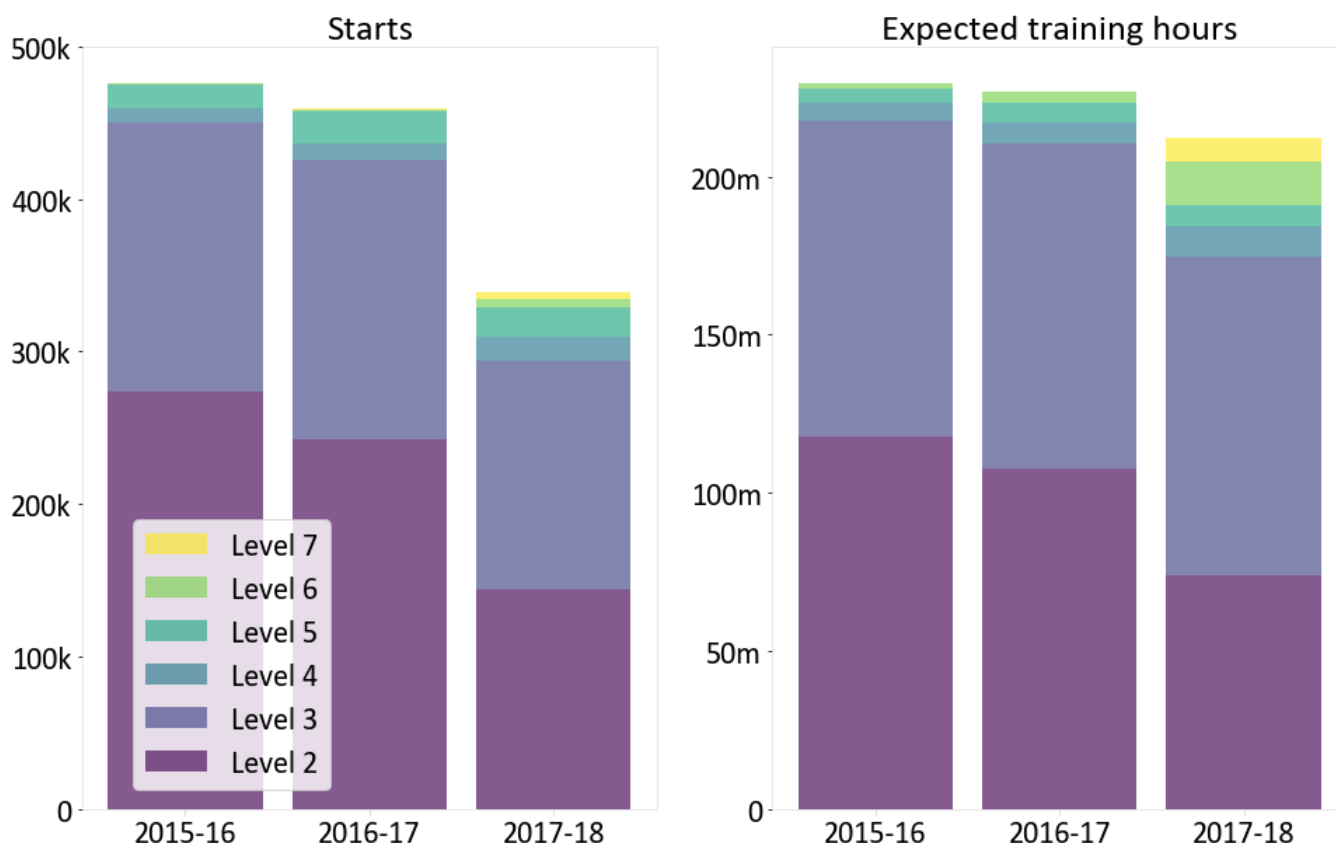


Table E: Total expected off-the-job training hours and average off-the-job training hours in 2015/16, 2016/17 and 2017/18

Level	Total expected off-the-job training hours			Average off-the-job training (hours) per apprentice		
	2015/16	2016/17	2017/18	2015/16	2016/17	2017/18
Level 2	117,832,010	107,746,090	73,721,090	430	440	510
Level 3	99,856,030	102,614,640	100,910,150	560	560	670
Level 4	5,420,380	6,586,090	9,720,670	600	590	610
Level 5	4,541,420	6,200,790	6,607,180	290	300	360
Level 6	1,763,750	3,709,560	13,941,020	2,400	2,300	2,200
Level 7	76,560	144,090	7,137,350	2,250	2,880	1,590
All levels	229,490,150	227,001,260	212,037,440	480	490	630

Note:

- (1) Figures are provided as underlying data for Figure 4.
- (2) Figures cover the same cohort of apprentices as shown in Table C.
- (3) Total estimated off-the-job training (hours) are derived using weekly training hours estimates published in the [Apprenticeship Evaluation Learner Survey 2017](#) research report
- (4) The derivation of Total expected off-the-job training hours and Average off-the-job training (hours) per apprentice is detailed in the [Technical Information](#) section.

Length of employment with current employer

Table F shows the length of time that a learner had been with their employer on their first day of learning for each academic year since 2013/14¹⁴.

The proportion of apprenticeship starts that were with their employer for more than twelve months at the start of their apprenticeship increased year-on-year from 34.2 per cent in 2013/14 to 41.6 per cent in 2016/17, before decreasing slightly to 38.2 per cent in 2017/18.

In 2017/18, 44.1 per cent of learners had been with their employer for 3 months or less, a 4.6 percentage point increase on 2016/17 from 39.5 per cent.

Table F: Apprenticeship Starts by Length of Employment (2013/14 to 2017/18)

Length of Employment	2013/14	2014/15	2015/16	2016/17	2017/18
Up to 3 months	157,310	190,660	204,090	195,430	165,850
4 to 6 months	33,070	39,030	41,430	40,090	26,320
7 to 12 months	36,820	46,390	47,300	42,650	30,690
More than 12 months	150,700	194,090	201,720	205,910	143,630
Not Collected	3,270	1,510	1,030	-	-
Unknown	59,270	28,210	13,800	10,810	9,270
Total	440,400	499,900	509,400	494,900	375,800

Notes

- 1) Length of Employment is based on the First Day of Learning with the current employer as recorded in the ILR.
- 2) This table includes 2014/15 Employer Ownership Pilot (EOP) volumes that have not been finalised due to problems with the final 2014/15 EOP data collection.
- 3) Recording the Length of Employment was not mandatory for the EOP collection. There were no EOP starts in 2016/17 and 2017/18, which is why the corresponding 'not collected' figures decrease.

Apprenticeship participation by learning difficulty and/or disability

In supplementary tables accompanying the Apprenticeship and levy statistics: May 2019 statistics release we published apprenticeship participation breakdowns by learning difficulty and/or disability, learner age and apprenticeship level for the period since 2015/16¹⁵. In the last three full academic years dyslexia has been the most reported primary learning difficulty and/or disability with 3.3, 3.7 and 3.9 per cent of participating apprentices reporting this in 2015/16, 2016/17 and 2017/18 respectively. For the 2017/18 academic year, 5.0 per cent of apprentices under 19 reported themselves as dyslexic, compared to 4.4 per cent of 19-24 year olds and 3.0 per cent of over 25s. In that year the proportion of apprentices reporting themselves as dyslexic was highest at the intermediate level (level 2) at 4.6 per cent, compared to 3.6 per cent at advanced level (level 3) and 2.3 per cent at higher level (level 4+). These tables can be found here:

[https://assets.publishing.service.gov.uk/government/uploads/system/uploads/attachment_data/file/804341/FE-and-skills E T Apps LLDD age level participation tables May2019.xlsx](https://assets.publishing.service.gov.uk/government/uploads/system/uploads/attachment_data/file/804341/FE-and-skills_E_T_Apps_LLDD_age_level_participation_tables_May2019.xlsx)

¹⁴ We started collecting information on the length of time a learner had been with their current employer at the start of their apprenticeship in August 2013.

¹⁵ These supplementary tables also contain participation breakdowns for Further education and skills, and Education and Training in addition to apprenticeships. Dyslexia is also the most reported primary learning difficulty and/or disability over these three academic years for these other strands.

5. Certificates Awarded for Apprenticeship Standards

Apprenticeship standards are made up of two elements; the training element which is delivered by a training provider and, the end-point assessment which is the undertaken by the End-point Assessment Organisation.

The purpose of the end-point assessment (EPA) is to test that an apprentice is fully capable of doing their job before they receive their apprenticeship certificate. It also helps to demonstrate that what an apprentice has learned can be applied in the real world.

A certificate for the achievement of an apprenticeship standard is awarded following the apprentice's end-point assessment (EPA). The end-point assessment organisation (EPAO) submits the request for the certificate through the Record Apprentice End-point Assessment Grade (RAEAG) service which, is the digital service for recording and submitting requests for certificates for apprenticeship standards.

As part of the service EPAOs are required to record the achievement date for the apprentice to be printed on the certificate. This is the date the end-point assessment is completed and passed.

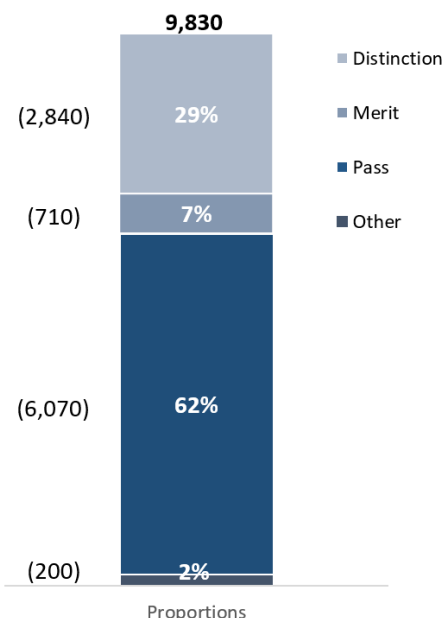
The achievement date recorded by the EPAO in the service may be different to the apprenticeship achievement date collected via the Individualised Learning Record (ILR) that training providers submit to the ESFA. This may be due to delays in the achievement being communicated to training providers or in them recording it in the ILR. The RAEAG service also records achievement for non [government]-funded apprentices whose details may not be recorded in the ILR.

Due to differences in the timing of when data is recorded and potential differences in coverage, the number of awards may be larger than the ILR achievements data as reported in the 'Further Education and Skills: March 2019' release for the same period:

<https://www.gov.uk/government/statistics/further-education-and-skills-march-2019>

Figure 5 shows the cumulative number of certificates issued since 1st January 2017 with achievement dates to the end of January 2019, using data from RAEAG as at 12th March 2019¹⁶.

Figure 5: Certificates issued from 1st January 2017 with achievement dates to the end of January 2019, by grade.



Of the 9,830 certificates issued with achievement dates pre February 2019, 29% (2,840) were awarded a Distinction, 7% (710) were awarded a Merit and 62% (6,070) were awarded a pass.

¹⁶ One certificate has an achievement date prior to 1st January 2017; all other certificates have achievement dates between March 2017 and January 2019.

Notes:

- (1) 'Other' includes awards where there was a credit or where no grade was awarded.
- (2) 'Pass' includes awards where there was a pass awarded or where the award was a pass with excellence.
- (3) EPAOs may not submit requests for certificates until their internal moderation and governance processes have been completed. This may result in a gap between the achievement and submission date.
- (4) Data has been captured since 1 January 2017 when the ESFA took over the responsibility for the operational delivery of certificates for apprenticeship standards.

6. New apprenticeship reform policies

Changes in the way apprenticeship funding works were introduced and implemented from May 2017. A key aspect of these changes was the introduction of the apprenticeship service, an online service to allow employers to choose and pay for apprenticeship training more easily. Levy-payers are able to register on the apprenticeship service so that they can:

- receive levy funds to spend on apprenticeships
- manage their apprentices
- pay their training provider

Guidance about these apprenticeship reforms, including payment of the apprenticeship levy, can be found at this link:

<https://www.gov.uk/government/publications/apprenticeship-levy-how-it-will-work/apprenticeship-levy-how-it-will-work>

Levy transfers

From April 2018 employers who pay the apprenticeship levy and have unused apprenticeship funds in their apprenticeship service account can transfer funds to other organisations in the apprenticeship service. Levy-paying employers could initially transfer a maximum amount of 10 per cent of their annual funds, but from April 2019 this was increased to a maximum amount of 25 per cent of their annual funds. They can make transfers from their apprenticeship account to as many employers as they choose. Transferred funds will be used to pay for the training and assessment cost of the apprenticeships agreed with the receiving employer and can only be used for new starts on apprenticeship standards.

Guidance on transferring apprenticeship service funds can be found at this link:

<https://www.gov.uk/guidance/transferring-apprenticeship-service-funds>

Public sector apprenticeships

Public sector bodies in England with 250 or more staff have a target to employ an average of at least 2.3 per cent of their staff as new apprentice starts over the period 1 April 2017 to 31 March 2021. Bodies in scope must have regard to the target meaning that, in making workforce planning decisions, they should actively consider apprenticeships either for new recruits or as part of career development for existing staff. Public bodies who are in scope are required to submit a Data Publication and Activity Return to the Department for Education, and are also required to publish this data themselves. On 22 November 2018 the Department for Education published “Public sector apprenticeships in England in the first year of the public sector apprenticeship target”, which was based on the data returned by public sector bodies.

<https://www.gov.uk/government/statistics/public-sector-apprenticeships-in-england-2017-to-2018>

The limitations of the quantitative data returned by public sector bodies in the official target returns meant it was not possible to produce breakdowns of the target data to show typical breakdowns one might expect such as learner demographics or apprenticeship type. We have therefore linked the apprenticeship service accounts of employers identified as public sector bodies, to information held on the ILR to provide ‘indicative’ breakdowns of these characteristics to compliment the official public sector release. These breakdowns have been published in previous releases of this publication as found here:

<https://www.gov.uk/government/statistics/apprenticeship-and-levy-statistics-march-2019>

7. Definitions

Apprenticeship service accounts:

In order for an apprenticeship service account to be created and registered, the user must have completed three necessary steps:

- Registration (creating a user login)
- Adding an organisation (legal entity)
- Adding a valid PAYE scheme

Completing these three steps creates a unique identifier for the registered ASA, which is our principle measure of the number of accounts. The apprenticeship service went live for registrations from 23 January 2017. All employers can use the apprenticeship service to search for apprenticeships and a training provider.

Legal entities

An organisation (legal entity) in the apprenticeship service is defined as a body that can legally employ apprentices and makes agreements with training providers; for example a company as defined under their company number.

PAYE schemes

PAYE schemes are defined by HM Revenue and Customs (HMRC) as the system to collect Income Tax and National Insurance from employment as part of their payroll. Employers may operate multiple PAYE schemes and more than one PAYE scheme can be linked to one Apprenticeship Service Account.

Commitments

A commitment is where a potential apprentice, who is expected to go on to start an apprenticeship, has been recorded in the system. The apprenticeship service provides a self-managed service on which organisations and providers can add the details of an apprentice. These commitments may be either fully agreed or pending approval. These were able to be entered from March 2017.

A fully agreed commitment has agreement on the apprenticeship service from both the organisation and the training provider.

A pending approval commitment means that details of an apprentice have been added but neither the provider and/or the organisation have finalised the commitment in the service. These commitments show an intent for an apprentice to start, however may not materialise into a fully agreed commitment in the future.

Transferred commitment

Transferred commitments are where the transfer of levy funds from an apprenticeship service account of a levy-paying employer to another apprenticeship service account has been recorded in the system.

Transferred commitments which materialised into apprenticeship starts (transferred start)

Transferred commitments which materialised into apprenticeship starts are cases where a learner has been matched and recorded in both the apprenticeship service system and the ILR. In the apprenticeship service system the learner is recorded as a transferred commitment and in the ILR the same learner is also recorded as an apprenticeship start.

Public sector apprenticeship

Public sector apprenticeships are those where the employer is a public sector body. In this publication, apprentices employed by public sector bodies are identified by mapping apprenticeship service accounts to public sector bodies. This is an estimate, hence why we produce 'indicative' public sector ratios.

Apprenticeship standard

Apprenticeship standards are new high-quality employer-designed apprenticeships. Apprenticeship standards outline the skills, knowledge and behaviours (KSBs) required to carry out a certain job role. All apprentices must take an independent assessment at the end of their training to demonstrate the KSBs set out in the occupational standard. Old style apprenticeships known as 'frameworks' are being replaced; from the start of the 2020/21 academic year, all new apprenticeship starts will be on standards.

Degree apprenticeship

A degree apprenticeship is a level 6 or 7 apprenticeship that includes either a full bachelors or master's degree as a mandatory qualification. Some level 6 and 7 apprenticeships do not mandate a degree but it is possible that learners may achieve a degree as part of their employers particular apprenticeship programme; these apprenticeships are not considered to be degree apprenticeships.

Expected duration

Indicates the time period for which the learner is expected to complete the learning related to a particular learning aim. For apprenticeships this is the expected time period to complete the framework/standard.

The duration is based on the learning aim start date and expected learning end date, as recorded on the programme record in the ILR. Re-starting learners who may have returned from a planned break of stay are excluded from the analysis as these typically have a shorter expected duration.

Length of employment

This is the length of time that a learner has been with their employer prior to starting their apprenticeship programme. It has only been recorded from the 2013/14 academic years onwards.

Apprenticeship start:

A start refers to the number of apprenticeship programmes that begin in a given time period. This measure is helpful in determining the take-up of programmes. An apprentice is counted for each individual apprenticeship they start; for example, if one individual started one intermediate level apprenticeship and one advanced level apprenticeship, they would be counted as two starts.

Apprenticeship levy:

The UK wide apprenticeship levy came into force on 6 April 2017 requiring all UK public and private sector employers with an annual pay bill of £3 million or more to invest in apprenticeship training. Since May 2017, funding arrangements for apprenticeships changed to give employers greater control over funding for apprenticeship training.

More information on paying the apprenticeship levy can be found at this link:

<https://www.gov.uk/guidance/pay-apprenticeship-levy>

Levy supported:

An apprenticeship start that is either partially or completely funded by an employer's apprenticeship levy funds. Levy funds are calculated by HMRC based on returns made by the employer of the apprentice.

8. Technical information

A quality and methodology information document accompanies the Further education and skills: March 2019 statistics publication: <https://www.gov.uk/government/statistics/further-education-and-skills-march-2019>. This provides general information on the data sources, their coverage and quality and explains the methodology used in producing the data, including how it is validated and processed. Methodology specifically relating to this publication follows below:

Apprenticeship data

This statistics publication is produced in order to provide transparency with regards to the apprenticeship service and its usage. This publication will continue to evolve over time as more data are collected and their relationships to other further education measures becomes more established.

Caution should be taken interpreting what apprenticeship service data may mean for the overall apprenticeship programme given this is a new system, intended to grow over coming years. It has the potential to be affected by other factors, such as users taking time to adjust to recording data on a new system and employers having two years to spend their levy funds.

Monthly Starts

This statistics publication contains apprenticeship starts from August 2018 to June 2019 reported to date, and is based on information returned to the ESFA in August 2019. These are data covering the first eleven months of the 2018/19 academic year reported to date, providing a monthly view of performance, and are released for transparency purposes only. Data for the final 2017/18 academic year were published in the 'Apprenticeships and levy statistics: November 2018' publication:

<https://www.gov.uk/government/statistics/apprenticeship-and-levy-statistics-november-2018>

Historical data, for comparison, were published alongside the November 2017 Further Education and Skills publication. This provided a 36-month back series covering the 2014/15, 2015/16 and 2016/17 academic years and is available at the following link: <https://www.gov.uk/government/statistics/further-education-and-skills-november-2017>

The next release of apprenticeship starts data covering the 2018/19 academic year will be in October 2019 in the [Apprenticeship and levy statistics: October 2019](#) publication and will cover the provisional full 2018/19 academic year (based on the R13 return).

These data are released for transparency purposes and it is important there is some degree of robustness in what is published to address the issue of data lag in reporting from providers. Therefore, when introducing this release last year we adopted an approach to best balance that requirement with the aim of providing the earliest picture of apprenticeship performance so that users may assess the impact of government-funded provision.

It is important to note that in-year apprenticeship starts data are taken from an operational information system that is designed to support the funding of providers and there are some important limitations users should take into consideration.

In-year information is subject to data lags when providers submit information after the period it related to. This information is subsequently attributed to the correct time period. Data are subject to data lag until the final returns for the academic year are made by providers, after the end of the academic year¹⁷. The size of revision to individual estimates that arise from data lag can vary greatly:

- In 2017/18, returned data from providers corresponding to the very latest month were between 30 and 57 per cent below end-of year figures, hence apprenticeship starts figures for the most recent month for which data returns are available are not routinely published.
- Data lag is particularly an issue at the start of the year when colleges are busy with enrolment activities and generally do not provide full (monthly) data returns; in 2017/18, returns by providers corresponding

¹⁷ Final data for each academic year (August to July) are published in the following November.

to the most recent month between August and November were between 41 and 57 per cent below end-of-year figures. For this reason apprenticeship starts are not published until the fourth (R04) return of the year (and only then figures covering the first three months of the year), to allow for more data returns to increase the robustness of the figures published for these earliest months.

- It is not possible to determine how complete or incomplete information returned in-year is as the proportion of the actual apprenticeship starts returned each month varies greatly from year to year and from provider to provider. In addition, provider reporting behaviour may have particularly been affected since the introduction of the apprenticeship levy in April 2017.

Despite these measures to increase robustness in our first-reported data, the first reported monthly starts that we did publish in 2017/18 were still as much as 24% below the final end-of-year figure and took up to three months to reach 95% of the finalised end-of-year monthly figure. We generally recommend using final data for the last complete academic year for analysis of changes over time. Comparisons that are more accurate can be made once finalised data are published in November 2019.

Apprenticeship service commitments

Commitments are recorded on the apprenticeship service system in a cumulative manner, with no end-of-year cut-off. This is a live system, which means figures can continually be adjusted, therefore, there is no way of assessing the degree of data lag as there is no concept of a final snapshot. It also means that apprenticeship service data should always be treated as provisional as all figures can be revised. We therefore provide the very latest apprenticeship service commitments available to give the most up-to-date picture of what is happening in the apprenticeship system.

Expected off-the-job training hours

We estimate the total expected volume of off-the-job training by taking the findings on average hours of formal training per week from the [Apprenticeship Evaluation Learner Survey 2017](#) research report¹⁸ and combine them with apprenticeship starts and expected duration data from the ILR¹⁹ dataset. The granularity is set by the survey data, with inputs split by detailed apprenticeship level (2-7) and by fifteen distinct Sector Subject Areas.

For the weekly hours of off-the-job training we use the learner survey findings on the percentage reporting any formal training, and the average reported hours of formal training either in the workplace or at an external provider. For examples, see figure 4.4 and table 4.4 of the learner survey report for apprenticeships at levels 2 and 3.

It is important to note that we use the same survey estimates of weekly off-the-job training for starts in 2015/16, 2016/17 and 2017/18. This survey data, collected between late-February and mid-April 2017, sampled an even split between current apprentices at that time and apprentices who had completed their apprenticeship between 1st June 2015 and 31st January 2016 (i.e. 13 to 21 months prior to being interviewed). This data may under-estimate the average hours of expected off-the-job training in 2017/18 for two reasons: firstly, the shift from apprenticeship frameworks to standards requires relatively more training, and secondly, the apprenticeship reforms introduced in May 2017 ensured a minimum of 20 per cent off-the-job training. These effects will likely increase the average weekly training in 2017/18 beyond those used in this publication.

The 2015/16, 2016/17 and 2017/18 apprenticeship starts and expected duration figures are final figures. Where an apprentice restarted their programme, they have been excluded from analysis. The apprenticeship durations are expected durations, rather than actual durations, since actual durations are only partially known at the time of publication. We expect that accounting for unplanned changes to apprenticeship duration (e.g. withdrawals) will reduce the training figures reported here.

¹⁸ <https://www.gov.uk/government/publications/apprenticeships-evaluation-2017-learners-survey>

¹⁹ <https://www.gov.uk/government/publications/sfa-ilr-standard-file-specifications-and-reference-data/government/statistical-data-sets/fe-data-library-other-statistics-and-research>

For the estimate of expected off-the-job training associated with an apprenticeship start, we have not made any assumptions to account for factors like annual leave, whether term dates affect total training, or how patterns of training are distributed over a duration. As such, this is not a comprehensive estimate of off-the-job training; the insight comes from any relative change, not the absolute values of off-the-job training.

9. Accompanying tables

The following tables are available in Excel and OpenDocument Spreadsheet (ODS) format here: <https://www.gov.uk/government/collections/further-education-and-skills-statistical-first-release-sfr>

Year to date tables

- 1 Total number of commitments by training start date and age as reported at 31 July 2019
- 2 Total number of commitments by training start date and level as reported at 31 July 2019
- 3 All age apprenticeship programme starts by start month, level and age (2018/19 – reported to date)

Monthly apprenticeship starts PivotTable tool covering breakdowns by sector subject area, framework/standard, age group, level, degree apprenticeship flag and funding type (levy supported) from 2014/15 to 2018/19 – reported to date.

Apprenticeship starts underlying dataset (csv format).

10. Further information is available

For the most recent apprenticeship statistics and further breakdowns, please see the Further education and skills statistics publication, the Apprenticeships and traineeships release, and the Apprenticeships FE data library:

- <https://www.gov.uk/government/collections/further-education-and-skills-statistical-first-release-sfr>
- <https://www.gov.uk/government/statistical-data-sets/fe-data-library-apprenticeships>

11. Official Statistics

These are Official Statistics and have been produced in line with the Code of Practice for Official Statistics.

This can be broadly interpreted to mean that the statistics:

- meet identified user needs;
- are well explained and readily accessible;
- are produced according to sound methods, and
- are managed impartially and objectively in the public interest.

The Department has a set of [statistical policies](#) in line with the Code of Practice for Official Statistics.

12. Get in touch

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Reference: [Apprenticeship and levy statistics: August 2019]



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