Entries for GCSE, AS and A level

Summer 2019 exam series

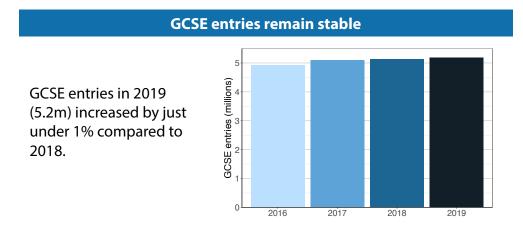
Annual

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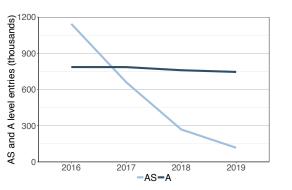
This report presents **provisional** figures on the number of entries for GCSEs, AS and A levels submitted by schools and colleges in England to exam boards by 17 April 2019 for qualifications being taken in summer 2019.



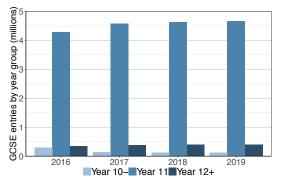
AS entries contine to decline but A level entries stable

A level entries in 2019 (0.75m) have dropped slightly, by 2% from 2018.

AS entries (0.12m) have continued to fall (almost 60% fewer than 2018).

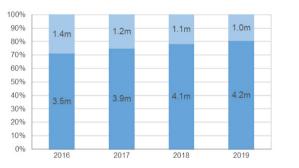


GCSE entries by year group over time



GCSE entries are mostly from year 11 students. Entries from all age groups have increased slightly in 2019 compared to 2018.

EBacc subjects increase share of GCSE entries



Entries in EBacc subjects increased (by 4%) and entries in non-EBacc subjects decreased (by 9%) compared to 2018.

At a glance Page 3 Change in GCSE entries for EBacc subjects Change in GCSE entries for non-EBacc subjects 4 Entries for EBacc subjects by year group over time 5 6 **Entries for tiered GCSEs** 7 **AS entries** A level entries 8 Change in A level entries over time for facilitating 9 and larger entry subjects 10 Entries by centre type

Head of Profession: Email: Published: Ofqual: Vikas Dhawan statistics@ofqual.gov.uk 24 May 2019 Ofqual/19/6509/1

Provisional summer entries

In this report, Ofqual presents data on the number of provisional entries for GCSEs, AS and A levels in England received by exam boards for the summer 2019 exam series. The data tables accompanying this release also include entries for those Level 1/Level 2 certificates regulated by Ofqual.

Schools and colleges enter students with exam boards to take qualifications in the summer. The figures for entries can change up to the day of the exams. We collect provisional data at the same time every year, at a point when it should be reasonably complete, although final entry numbers may be slightly different from these. The figures presented here are the provisional figures as submitted by exam boards to Ofqual on 17 April 2019.

In this report, all figures for the number of entries are rounded to the nearest 5 to aid understanding.

<u>Background information</u> accompanying this report includes factors which may have an impact upon the entries in 2019 as well as information on data collected for this release and definitions of important terms used in the report.

<u>Data tables</u> published along with this report give provisional entry data (rounded to the nearest 5) for different subjects broken down by year group for GCSE, Level 1/Level 2 certificates, AS and A levels.

Change in GCSE entries for EBacc subjects

The overall entry for GCSEs in England in summer 2019 increased slightly (by just under 1%) from 5,136,495 in 2018 to 5,185,840 in 2019. This was mostly due to a rise in entries to EBacc subjects (almost 4%, see table below).

Subject group	Number o	Percentage change in entries					
	2018	2019	-100%	-50%	0%	50%	100%
Ancient languages	10,885	11,275					
Biology	167,075	167,525					
Chemistry	160,110	160,980					
Combined science	744,185	786,830					
Computing	72,360	78,080					
English language	706,255	729,315					
English literature	537,990	551,205					
French	120,605	125,700					
Geography	244,925	253,125					
German	43,260	42,175					
History	248,925	265,575					
Mathematics	715,775	742,245					
Other modern languages	32,460	32,100					
Physics	158,295	159,555					
Spanish	91,980	101,080					
Total	4,055,085	4,206,765					

Changes in GCSE entries for EBacc subjects between 2018 and 2019

There have been increases in entry in most EBacc subjects, particularly combined science, English language and mathematics. The largest proportional increases were in computing, history and Spanish.

Modern foreign language entries have increased overall by over 4% (from 288,305 to 301,055), after stabilising last year, this is the first significant increase in recent years. French and Spanish entries increased (by around 4% and 10%, respectively) and there was a slight decrease in German entries (-2.5%).

Notes: 1. The figure for history includes approximately 900 candidates taking ancient history specifications included in EBacc. These, and entries for 'ancient languages, are included in the classical subjects' group in the accompanying data tables.

2. Combined science entries have been doubled throughout the report and data tables to reflect the fact that it counts as two GCSEs.

Change in GCSE entries for non-EBacc subjects

Overall entries in non-EBacc subjects showed a decline in 2019. This decline indicates that schools/colleges are continuing to focus more on EBacc subjects than those subjects which do not count towards the EBacc. Progress 8 and Attainment 8 measures are also likely to be influencing these patterns as their calculation can only include a maximum of three non-EBacc GCSEs. However, the largest changes in the number of entries are in subjects which are now discontinued as part of the <u>overall reform process</u>.

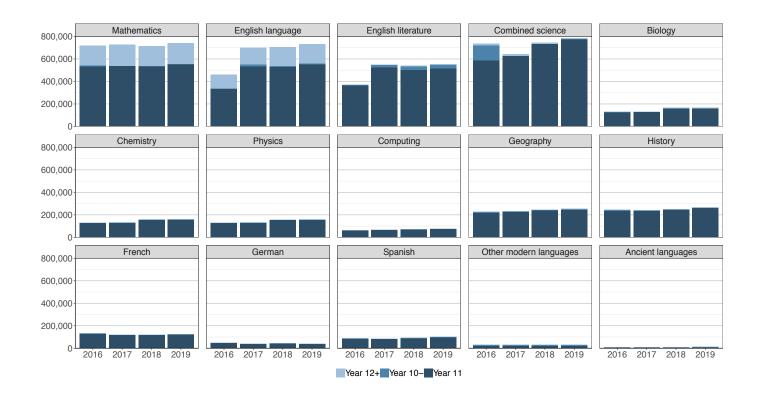
Subject group	Number of entries			Percentage change in entries				
	2018	2019	-100%	-50%	0%	50%	100%	
All other subjects	2,950	0						
Art and design subjects	168,765	184,060						
Business & comm.systems	7,165	0						
Business studies	85,465	89,860						
Citizenship studies	18,705	20,425						
Classical subjects (non-Ebacc)	3,625	3,575			1			
Design & technology	117,605	90,805						
Drama	58,595	58,255						
Economics	5,220	6,145						
Engineering	4,715	2,990						
Food preparation & nutrition	48,075	45,295						
Health & social care	13,095	0						
Home economics	8,810	0						
Hospitality	2,355	0						
ICT	43,995	0						
Leisure & tourism	1,800	0						
Manufacturing	50	0						
Media / film / TV studies	41,925	36,870						
Music	35,895	34,990						
Other sciences	2,525	2,600						
Performing / expressive arts	8,795	9,335						
Physical education	87,825	80,665						
Religious studies	260,300	251,140						
Social science subjects	37,895	38,355						
Statistics	15,255	23,720						
Welsh: second language	15	0						
Total	1,081,410	979,075						

Changes in GCSE entries for non-EBacc subjects between 2018 and 2019

Entries in design and technology and engineering have declined. This is the first year that new specifications in these subjects are being awarded. The reformed specifications, are different to the legacy specifications so we might expect some changes in entries.

Entries for EBacc subjects by year group over time

Entry patterns by year group are relatively stable between 2018 and 2019. The largest change in entry numbers is in combined science, available for the second time this year. Entries in combined science have increased in 2019, whereas entries to the separate sciences have remained stable.

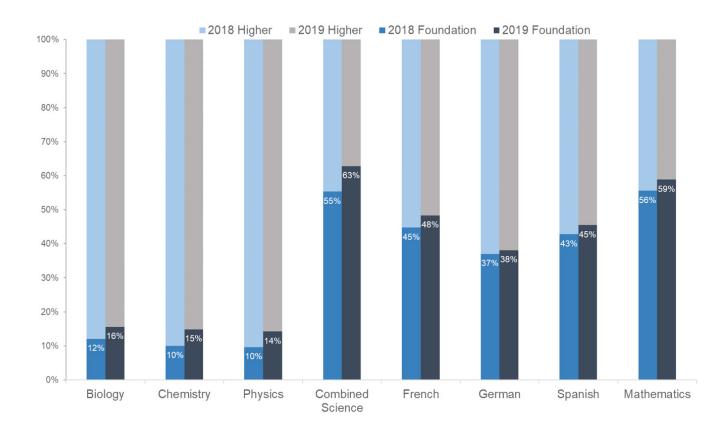


Entries in English literature and English language have remained comparatively stable after a large increase in 2017. The increase in 2017 was due to their inclusion and weighting in <u>Progress 8</u> and the removal of alternative Level 1/Level 2 certificates from performance tables.

Notes: In the chart above figures for 'combined science' from 2018 and 2019 have been doubled to reflect the fact that it counts as two GCSEs. Entries in 2016 and 2017 include GCSE science and GCSE additional science for comparison.

Entries for tiered GCSEs

In some reformed 9 to 1 subjects there are two tiers of entry: foundation and higher. The data below shows the entry by tier in 2018 and 2019 for those reformed specifications which are tiered.



In all subjects entry to the foundation tier (shown here as percentage labels on the bars) has increased in 2019. The biggest shifts are in combined science and French, which is likely in part a response to advice provided to schools and colleges about tier entry in 2019, following evidence of some inappropriate tier entry in 2018 (see Ofqual's blog).

AS entries

Overall entries for all AS subjects fell by almost 60% from 269,090 in 2018 to 117,595 in 2019. Entries in all AS subjects saw a substantial decrease this year (at least 20%). This drop in AS entries is due to the decoupling of AS from A levels as part of the government policy <u>reforms of AS and A levels</u>. The largest percentage decreases are in subjects which are not available as an AS post reform. There has been an overall decline of 91% from 1,331,955 entries in 2015, the year before reforms of AS and A levels began.

Number of entries Percentage change in entries 2019 -100% -80% -60% -40% -20% 0% 20% 40% 60% 80% 100% Subject group 2018 All other subjects 4,665 1,260 Art and design subjects 8,805 5,160 Biology 14,880 9,180 Business studies 7,970 5,315 Chemistry 12,695 8,175 720 Classical subjects 2,090 310 0 Communication studies 2,780 2,025 Computing 415 15 Critical thinking Design and technology 4.440 775 1,350 650 Drama Economics 6.355 4.300 English 7,400 4,580 English language 4,220 2,390 English language and literature 1,995 995 1,700 1,250 French 2,660 85 General studies 5,950 3,030 Geography 530 German 680 525 0~ Health & social care History 9,715 4,995 ICT 1,220 10 6,160 2,245 Law Leisure 5 0 Mathematics 71,325 17,190 Mathematics (further) 16,870 5,330 Media / film / TV studies 8,390 2,855 Music 1,060 530 5,700 2.355 Other modern languages 1,210 420 Other sciences Performing / expressive arts 230 90 965 Physical education 1,700 Physics 9,060 5,820 Political studies 8.360 2.280 10,845 Psychology 17,500 2,565 Religious studies 4,475 0~ Science 325 11,990 7,415 Sociology 1,640 1,235 Spanish Travel & tourism 250 0~ Welsh second language 0~ 0 269.090 117.595 Total

Changes in AS entry for all subjects between 2018 and 2019

A level entries

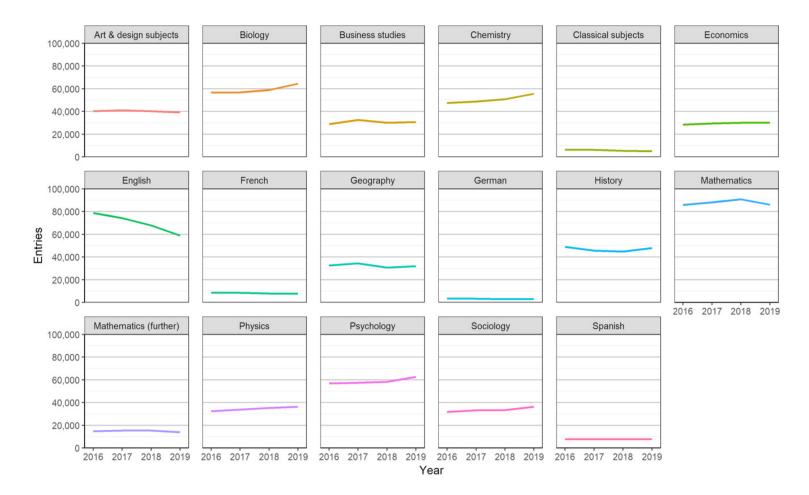
Overall A level entries remained broadly stable, with a slight decrease of almost 2% from 759,670 in 2018 to 745,585 in 2019. Large percentage decreases were seen in small entry subjects and those which were only available for final re-sits this year including general studies, science and ICT. The change in A level entries is mixed with some subjects increasing in entry and other subjects showing a decrease. Overall modern foreign language (French, German, Spanish) entries are stable and single sciences (Biology, Chemistry, Physics) all show an increase in 2019.

Number of entries Percentage change in entries 2018 2019 -100% -80% -60% -40% -20% 0% 20% 40% 60% 80% 100% Subject group All other subjects 9.025 6.020 40,300 39,170 Art and design subjects Biology 58.925 64.460 Business studies 30.155 30,820 Chemistry 50.830 55.615 Classical subjects 5,470 4,995 1,190 0~ Communication studies 9,685 10,550 Computing Critical thinking 30 0~ Design and technology 9,780 9.375 Drama 10,260 9,320 Economics 30,190 30,095 10 0 Engineering English language 17,875 13,815 English language and literature 9,000 7,580 English literature 40,990 37,475 7,945 7,680 French 3,505 40 General studies 30,650 32,050 Geography 2.890 2,905 German Health & social care 2,610 15 47.920 History 44.900 4,635 55 ICT Law 10,640 11,245 115 0 Leisure Mathematics 90,955 86,185 Mathematics (further) 15,450 13,920 Media / film / TV studies 23,175 19,985 5,485 5,155 Music 9,135 8,035 Other modern languages 1,755 2,040 Other sciences 1.085 1,310 Performing / expressive arts 9,905 Physical education 10,110 Physics 35.255 36.420 16,605 18,495 Political studies Psychology 58.300 62.685 17,265 16,455 Religious studies 905 Science 5 Sociology 33,420 36,295 Spanish 7705 7995 Travel & tourism 945 5 759,670 745,585 Total

Changes in A level entry for all subjects between 2018 and 2019

Change in A level entries over time for 'facilitating' and larger entry subjects

The graphs below show the change in entries from 2016 to 2019 for subjects with relatively large entry in 2019 (more than 30,000) and subjects which are regarded as 'facilitating subjects' at A level, ie subjects identified by some universities as giving the widest range of options for university study.

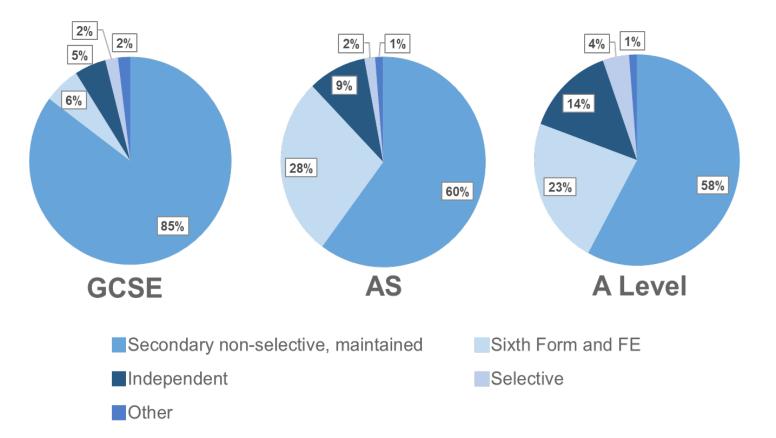


Entries have increased over time in biology, chemistry, physics, psychology and sociology and declined in English subjects. Entries between 2016 and 2019 have remained relatively stable in all other subjects.

Note 1: There is a move away from the term and concept of 'facilitating' subjects (see link). Note 2: In this chart 'English' includes English language, English literature and English language & literature specifications.

Entries by centre type

The graphs below indicate the proportion of entries for each qualification from each centre type. In all cases the majority of entries are from secondary non-selective, maintained centres, followed by sixth form and further education establishments.



Note: Centre categorisation was not published in the statistical release for summer 2018 as JCQ informed us about some uncertainty about the quality of the centre categorisation, particularly in respect of selective schools that may have categorised themselves as academy or free school rather than as selective. JCQ has now issued new guidance to centres and therefore this issue should have been resolved in the 2019 data. For breakdown of entry numbers see the <u>accompanying data tables</u>.

OGL

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