

Reference Number: EXACT_000000

Scheme: UCAS Undergraduate Scheme

Client Name: UCAS

Statistics Requested: Number of Applications, Number of Offers as-at 30 June, Number of Acceptances

Summary: Breakdown of Achieved A level point score filtered to 18 year old applicants domiciled in the UK (excluding Scotland), applying to the subject group Group I Computer Sciences at End of Cycle.

Years: 2014 - 2018. Year is defined as entry year, academic year of intended entry to higher education, rather than cycle/application year.

Cycle Reference Point: End of Cycle.

Technical notes and definitions

Applicant Domicile (High Level)

Applicant's area of permanent residence summarised at a high level. This variable is derived from domicile as declared by the applicant and does not guarantee fee status. Split by the following values: 'England', 'Northern Ireland', 'Scotland', 'Wales', 'EU (excluding UK)' and 'Not EU'. Please note: The Channel Islands and the Isle of Man have been assigned as 'Not EU'.

Age Band (5 Levels)

Derived from date of birth declared by the applicant, age is aligned with the cut off points for school/college cohorts within the different administrations of the UK. For England and Wales ages are defined on the 31 August, for Northern Ireland on the 1 July and for Scotland on the 28 February the following year. Defining ages in this way matches the assignment of children to school cohorts. For applicants outside of the UK the cohort cut off for England and Wales has been used. Age then is grouped in the following bands: '17 and under', '18', '19', '20', '21 and Over'. Please note: if the derived age is outside of the range 11-100 then it is set to 18 by default.

Subject Group (Summary Level)

Classifies courses into a summary level of 26 subjects. Each course is assigned up to three valid JACS3 subject codes (e.g. G100 – Mathematics) and a course balance indicator by UCAS, which are available for review by the provider. The course is assigned a subject based on these JACS3 subject codes and balance indicator, it largely correlates to the first two characters of the subject codes. Where there are more than one JACS3 subject codes for a given course, and the balance indicator is dual or triple, the first two characters of each subject code are reported in combination to a relevant category (e.g. Course with dual balance indicator with JACS3 subject codes B940 = Counselling and C843= Counselling psychology is assigned a subject 'Y Combined sciences'). Please note: Between 2007 and 2011 the subject codes assigned to each course were from the JACS2.0 classification, therefore JACS3 versions of the subject categories have been approximated for 2007 to 2011 to allow a consistent time series.

Achieved A level point score

A points score attached to the highest 3 A level grades achieved by the applicant as identified either on application or through awarding body linkage process. ABL grades are verified through the awarding bodies for qualifications achieved during the application cycle. Application, i.e. self-declared, grades are considered for any qualifications achieved prior to the academic year in which the application was made, these are then topped-up with ABL grades if there are less than 3 grades declared. The application and ABL grade profiles are then converted to points and compared. The grade profile corresponding to highest overall points score is then used. The following points per grade are used in the calculation: A* = 6, A = 5, B = 4, C = 3, D = 2, E = 1. A level Double Award grades are included, AS Level grades are not included. The score represents the qualifications recorded as held by the applicant at the end of the cycle to which the statistic relates. This variable is currently only available for 18 year-old applicants domiciled in England, Northern Ireland and Wales, any applicants outside of this cohort will be assigned the value 'Not applicable'. These scores are calculated purely for analytical purposes and do not relate to the UCAS tariff.

Number of Applications

Application is defined as a choice to a course in higher education through the UCAS main scheme. Each applicant can make up to five choices, which was reduced from six in 2008. The number of applications does not include choices made through the following acceptance routes: Clearing, Extra, Adjustment and RPAs.

Number of Offers as-at 30 June

Offer is defined as a provider's decision to grant a place to an applicant via an application made through the UCAS main scheme (i.e. does not cover choices made through the following routes: Clearing, Extra, Adjustment and RPAs). Offers are captured at June 30 deadline for the purpose of consistent reporting.

Number of Acceptances

Acceptance is defined as an applicant who has been placed for entry into higher education. RPAs are included in the total. An RPA (record of prior acceptance) is an application submitted to UCAS by an institution when an unconditional firm has already been offered and accepted by the applicant.

Disclosure Controls

Disclosure controls have been applied to the data to reduce the risk of disclosing personal data about identifiable individuals.

For counts, the controls include reporting each cell count to the nearest five. In particular cell counts of 1 and 2 are reported as 0. Rows that only report 0 are omitted from the output. These controls are applied to each cell independently so this may result in instances where totals do not equal the sum of the components.

For derived statistics (e.g. means), to ensure these disclosure controls are not undone, a minor adjustment is applied, if necessary, such that the set of records contributing to each cell matches the reported cell count (to the nearest five). This involves either removing 1 or 2 records at random, or adding in 1 or 2 duplicates at random. If the number of values contributing to a cell is 1, 2 or 0 then it is displayed as 'N'. Rows that only report 'N' are omitted from the output.

Number of Applications by Achieved A level point score 18 year old applicants domiciled in the UK (excluding Scotland), applying to the subject group Group I Computer Sciences at End of Cycle

Achieved A level point score	Entry Year				
	2014-2015	2015-2016	2016-2017	2017-2018	2018-2019
1 point	790	810	785	860	705
2 points	1,575	1,750	1,590	1,645	1,600
3 points	1,730	2,095	2,170	1,765	1,765
4 points	1,765	1,900	2,055	1,930	1,815
5 points	1,935	2,025	2,215	2,140	2,035
6 points	2,275	2,590	2,600	2,430	2,340
7 points	2,410	2,500	2,645	2,695	2,455
8 points	2,615	2,625	2,465	2,555	2,670
9 points	2,515	2,540	2,675	2,800	2,740
10 points	2,460	2,875	2,655	2,905	2,885
11 points	2,210	2,515	2,555	2,760	2,715
12 points	2,155	2,335	2,220	2,305	2,525
13 points	1,820	1,880	2,045	2,250	2,340
14 points	1,415	1,685	1,715	1,765	2,105
15 points	1,190	1,345	1,395	1,660	1,950
16 points	935	1,170	1,180	1,220	1,570
17 points	555	680	785	885	925
18 points	500	590	695	830	1,280
No A levels held	14,045	16,180	15,700	15,915	14,560
Grand Total	44,890	50,100	50,140	51,315	50,980

Number of Offers as-at 30 June by Achieved A level point score 18 year old applicants domiciled in the UK (excluding Scotland), applying to the subject group Group I Computer Sciences at End of Cycle

Achieved A level point score	Entry Year				
	2014-2015	2015-2016	2016-2017	2017-2018	2018-2019
1 point	650	660	640	730	580
2 points	1,325	1,460	1,345	1,390	1,350
3 points	1,495	1,790	1,855	1,505	1,505
4 points	1,545	1,635	1,760	1,670	1,590
5 points	1,720	1,780	1,930	1,855	1,780
6 points	2,035	2,275	2,275	2,165	2,060
7 points	2,165	2,230	2,330	2,370	2,150
8 points	2,385	2,355	2,200	2,295	2,390
9 points	2,325	2,330	2,415	2,525	2,420
10 points	2,295	2,635	2,410	2,625	2,540
11 points	2,065	2,345	2,320	2,495	2,385
12 points	2,030	2,165	2,005	2,070	2,220
13 points	1,695	1,715	1,850	1,990	1,965
14 points	1,290	1,530	1,510	1,530	1,780
15 points	1,085	1,220	1,190	1,425	1,570
16 points	820	1,015	995	1,030	1,230
17 points	475	575	660	740	705
18 points	455	515	595	690	1,015
No A levels held	11,515	13,125	12,535	12,905	11,950
Grand Total	39,375	43,350	42,820	44,005	43,185

Number of Acceptances by Achieved A level point score 18 year old applicants domiciled in the UK (excluding Scotland), applying to the subject group Group I Computer Sciences at End of Cycle

Achieved A level point score	Entry Year				
	2014-2015	2015-2016	2016-2017	2017-2018	2018-2019
1 point	130	150	135	145	125
2 points	295	310	295	315	300
3 points	315	380	395	340	310
4 points	340	350	385	365	335
5 points	370	355	400	400	400
6 points	425	475	480	450	445
7 points	445	475	500	495	450
8 points	475	460	465	460	485
9 points	485	465	485	515	535
10 points	460	495	500	525	540
11 points	435	450	485	500	495
12 points	425	445	435	425	455
13 points	345	345	380	430	430
14 points	270	320	330	315	395
15 points	230	260	265	305	365
16 points	175	220	230	245	295
17 points	100	135	150	155	165
18 points	105	120	135	170	230
No A levels held	2,985	3,585	3,490	3,565	3,380
Grand Total	8,805	9,790	9,940	10,115	10,135