# January Deadline Analysis: HECoS Subjects

UCAS

# Applications by HECoS subject at the 15 January deadline

D.6.1 Applications by applicant domicile and HECoS subject group : All domiciles

Subject group (HECoS)	2019
(CAH01) medicine and dentistry	101,950
(CAH02) subjects allied to medicine	302,440
(CAH03) biological and sport sciences	149,540
(CAH04) psychology	128,850
(CAH05) veterinary sciences	15,670
(CAH06) agriculture, food and related studies	13,320
(CAH07) physical sciences	81,400
(CAH08) general and others in sciences	4,290
(CAH09) mathematical sciences	52,100
(CAH10) engineering and technology	153,720
(CAH11) computing	131,400
(CAH12) geographical and environmental	
studies	38,240
(CAH13) architecture, building and planning	43,160
(CAH14) humanities and liberal arts	
(non-specific)	3,800
(CAH15) social sciences	284,080
(CAH16) law	124,570
(CAH17) business and management	301,790
(CAH18) communications and media	47,940
(CAH19) language and area studies	100,370
(CAH20) historical, philosophical and religious	
studies	88,810
(CAH21) creative arts and design	228,770
(CAH22) education and teaching	67,520
(CAH23) combined and general studies	6,060

#### **D.6.2 Applications by applicant domicile and HECoS subject group : All domiciles** Selected subject groups, 2019 cycle



# D.6.3 Applications by applicant domicile and HECoS subject group : UK

Subject group (HECoS)	2019
(CAH01) medicine and dentistry	
	81,840
(CAH02) subjects allied to medicine	274,510
(CAH03) biological and sport sciences	128,120
(CAH04) psychology	108,880
(CAH05) veterinary sciences	13,160
(CAH06) agriculture, food and related studies	11,920
(CAH07) physical sciences	63,180
(CAH08) general and others in sciences	3,640
(CAH09) mathematical sciences	35,510
(CAH10) engineering and technology	109,920
(CAH11) computing	98,710
(CAH12) geographical and environmental	
studies	33,950
(CAH13) architecture, building and planning	32,250
(CAH14) humanities and liberal arts	
(non-specific)	2,640
(CAH15) social sciences	222,580
(CAH16) law	97,890
(CAH17) business and management	214,540
(CAH18) communications and media	37,690
(CAH19) language and area studies	86,420
(CAH20) historical, philosophical and religious	
studies	75,580
(CAH21) creative arts and design	189,610
(CAH22) education and teaching	63,810
(CAH23) combined and general studies	4,120

#### **D.6.4 Applications by applicant domicile and HECoS subject group : UK** Selected subject groups, 2019 cycle



# D.6.5 Applications by applicant domicile and HECoS subject group : England

Subject group (HECoS)	2019
(CAH01) medicine and dentistry	70,920
(CAH02) subjects allied to medicine	223,770
(CAH03) biological and sport sciences	107,750
(CAH04) psychology	93,900
(CAH05) veterinary sciences	11,140
(CAH06) agriculture, food and related studies	9,290
(CAH07) physical sciences	53,710
(CAH08) general and others in sciences	3,440
(CAH09) mathematical sciences	30,080
(CAH10) engineering and technology	90,230
(CAH11) computing	78,490
(CAH12) geographical and environmental	
studies	29,670
(CAH13) architecture, building and planning	26,120
(CAH14) humanities and liberal arts	
(non-specific)	2,370
(CAH15) social sciences	187,900
(CAH16) law	83,380
(CAH17) business and management	178,960
(CAH18) communications and media	31,250
(CAH19) language and area studies	73,630
(CAH20) historical, philosophical and religious	
studies	65,460
(CAH21) creative arts and design	163,200
(CAH22) education and teaching	38,100
(CAH23) combined and general studies	3,580

#### **D.6.6 Applications by applicant domicile and HECoS subject group : England** Selected subject groups, 2019 cycle



# D.6.7 Applications by applicant domicile and HECoS subject group : Northern Ireland

Subject group (HECoS)	2019
(CAH01) medicine and dentistry	2,350
(CAH02) subjects allied to medicine	14,480
(CAH03) biological and sport sciences	5,050
(CAH04) psychology	2,740
(CAH05) veterinary sciences	400
(CAH06) agriculture, food and related studies	760
(CAH07) physical sciences	1,190
(CAH08) general and others in sciences	50
(CAH09) mathematical sciences	1,130
(CAH10) engineering and technology	4,740
(CAH11) computing	6,270
(CAH12) geographical and environmental	
studies	1,210
(CAH13) architecture, building and planning	2,070
(CAH14) humanities and liberal arts (non-specific)	70
(CAH15) social sciences	10,320
(CAH16) law	2,870
(CAH17) business and management	9,610
(CAH18) communications and media	1,700
(CAH19) language and area studies	2,500
(CAH20) historical, philosophical and religious	
studies	1,870
(CAH21) creative arts and design	5,440
(CAH22) education and teaching	2,350
(CAH23) combined and general studies	50

#### **D.6.8 Applications by applicant domicile and HECoS subject group : Northern Ireland** Selected subject groups, 2019 cycle



# D.6.9 Applications by applicant domicile and HECoS subject group : Scotland

Subject group (HECoS)	2019
(CAH01) medicine and dentistry	5,270
(CAH02) subjects allied to medicine	23,180
(CAH03) biological and sport sciences	9,460
(CAH04) psychology	7,980
(CAH05) veterinary sciences	1,080
(CAH06) agriculture, food and related studies	1,280
(CAH07) physical sciences	5,510
(CAH08) general and others in sciences	70
(CAH09) mathematical sciences	3,020
(CAH10) engineering and technology	11,140
(CAH11) computing	10,580
(CAH12) geographical and environmental	10,000
studies	1,810
(CAH13) architecture, building and planning	3,100
(CAH14) humanities and liberal arts	
(non-specific)	130
(CAH15) social sciences	16,070
(CAH16) law	7,780
(CAH17) business and management	18,880
(CAH18) communications and media	3,340
(CAH19) language and area studies	7,200
(CAH20) historical, philosophical and religious	
studies	5,480
(CAH21) creative arts and design	12,960
(CAH22) education and teaching	20,940
(CAH23) combined and general studies	420

#### **D.6.10 Applications by applicant domicile and HECoS subject group : Scotland** Selected subject groups, 2019 cycle



# D.6.11 Applications by applicant domicile and HECoS subject group : Wales

Subject group (HECoS)	2019
(CAH01) medicine and dentistry	3,290
(CAH02) subjects allied to medicine	13,080
(CAH03) biological and sport sciences	5,850
(CAH04) psychology	4,260
(CAH05) veterinary sciences	540
(CAH06) agriculture, food and related studies	580
(CAH07) physical sciences	2,780
(CAH08) general and others in sciences	80
(CAH09) mathematical sciences	1,270
(CAH10) engineering and technology	3,810
(CAH11) computing	3,370
(CAH12) geographical and environmental	
studies	1,260
(CAH13) architecture, building and planning	970
(CAH14) humanities and liberal arts	
(non-specific)	60
(CAH15) social sciences	8,300
(CAH16) law	3,860
(CAH17) business and management	7,090
(CAH18) communications and media	1,400
(CAH19) language and area studies	3,100
(CAH20) historical, philosophical and religious	
studies	2,780
(CAH21) creative arts and design	8,010
(CAH22) education and teaching	2,420
(CAH23) combined and general studies	80

#### **D.6.12 Applications by applicant domicile and HECoS subject group : Wales** Selected subject groups, 2019 cycle



# D.6.13 Applications by applicant domicile and HECoS subject group : EU (excluding UK)

Subject group (HECoS)	2019
(CAH01) medicine and dentistry	6,790
(CAH02) subjects allied to medicine	13,410
(CAH03) biological and sport sciences	9,940
(CAH04) psychology	9,570
(CAH05) veterinary sciences	1,300
(CAH06) agriculture, food and related studies	690
(CAH07) physical sciences	7,190
(CAH08) general and others in sciences	260
(CAH09) mathematical sciences	4,520
(CAH10) engineering and technology	13,620
(CAH11) computing	14,890
(CAH12) geographical and environmental	
studies	1,670
(CAH13) architecture, building and planning	3,710
(CAH14) humanities and liberal arts	
(non-specific)	600
(CAH15) social sciences	24,890
(CAH16) law	8,570
(CAH17) business and management	32,570
(CAH18) communications and media	4,870
(CAH19) language and area studies	7,990
(CAH20) historical, philosophical and religious	6.015
studies	6,010
(CAH21) creative arts and design	19,050
(CAH22) education and teaching	1,650
(CAH23) combined and general studies	780

### **D.6.14 Applications by applicant domicile and HECoS subject group : EU (excluding UK)** Selected subject groups, 2019 cycle



# D.6.15 Applications by applicant domicile and HECoS subject group : Not EU

Subject group (HECoS)	2019
(CAH01) medicine and dentistry	13,320
(CAH02) subjects allied to medicine	14,530
(CAH02) subjects alled to medicine (CAH03) biological and sport sciences	11,490
(CAH04) psychology	10,410
(CAH05) veterinary sciences	1,210
(CAH06) agriculture, food and related studies	710
(CAH07) physical sciences	11,030
(CAH08) general and others in sciences	390
(CAH09) mathematical sciences	12,080
(CAH10) engineering and technology	30,180
(CAH11) computing	17,800
(CAH12) geographical and environmental	
studies	2,630
(CAH13) architecture, building and planning	7,200
(CAH14) humanities and liberal arts	
(non-specific)	560
(CAH15) social sciences	36,610
(CAH16) law	18,110
(CAH17) business and management	54,670
(CAH18) communications and media	5,380
(CAH19) language and area studies	5,960
(CAH20) historical, philosophical and religious	
studies	7,220
(CAH21) creative arts and design	20,120
(CAH22) education and teaching	2,060
(CAH23) combined and general studies	1,160

#### **D.6.16 Applications by applicant domicile and HECoS subject group : Not EU** Selected subject groups, 2019 cycle



### **D.6.17 Technical notes and definitions**

Applicants have been able to submit applications for all 2019 courses since early September.

Applicants who submit their applications to UCAS by the January deadline are considered as 'on time' applicants for the large majority of courses offered through UCAS.

This statistical release covers all Main Scheme applicants who submit their applications to UCAS by the January deadline, including those who have applied for courses with a 15 October deadline. Counts of RPAs (records of prior acceptance) are not included.

Counts of the number of applicants reported have been rounded to the nearest 10 applicants, this may result in instances where totals do not equal the sum of the components. Proportional changes have been rounded to the nearest whole percentage point.

In 2009, the Canary Islands classification changed from Not EU to EU (excluding UK). In order to present an accurate time series, the Canary Islands have been consistently classified as EU (excluding UK). This will result in differences with data published prior to 2010.

## Age

This statistical release uses country-specific age definitions which align 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.

# Applicant

A person who has made an application in the UCAS system during the cycle reported (including applications for deferred entry). Records of prior acceptance (RPAs) are excluded.

## Application

An application to a course at a provider made by an applicant in the UCAS main scheme. Applicants may make up to five main scheme applications.

## Country of provider

An applicant may be counted once for each provider country they have applied to in the main scheme. If an applicant has applied to providers in multiple countries then the applicant is counted once within each country of provider applied to.

#### Domicile

Declared area of permanent residence. The Channel Islands and the Isle of Man have been assigned as 'Not EU'.

#### Ethnic group

High level grouping of ethnic origin as declared by the applicant: 'Asian', 'Black', 'Mixed', 'White', 'Other', 'Unknown'.

## First time applicant

An applicant that did not apply to the UCAS scheme in the previous cycle.

#### Main scheme

The main UCAS application scheme through which up to five providers/courses can be applied to. This opens in September and closes to new applications on 30 June the following year.

# Reapplier

An applicant that applied to the UCAS scheme in the previous cycle.

# Sex

As declared by the applicant.

# SIMD 2016

Scottish Index of Multiple Deprivation identifies small area concentrations of multiple deprivation across all of Scotland, providing a relative measure of deprivation among small areas (data zones). In this report, the SIMD 2016 has been used to group areas in each year in the times series.

# POLAR4

Developed by HEFCE and classifies small areas across the UK into five groups, according to their level of young participation in HE. Each of these groups represents around 20 per cent of young people, and is ranked from quintile 1 (areas with the lowest young participation rates, considered as the most disadvantaged) to quintile 5 (highest young participation rates, considered most advantaged). POLAR4 is the most recent version of the POLAR classification, and is available for the first time in UCAS reporting since its launch in 2017.

# Tariff Group of provider

Providers are grouped as higher, medium or lower tariff based on their average levels of attainment of their accepted applicants (summarised through UCAS Tariff points) in recent cycles. Each group of providers accounted for around a third of all UK 18 year old acceptances in recent cycles.

# Subject group

The JACS3 classification used to classify courses into subject groups. With the introduction of HECoS for the 2019 cycle, new courses that were classified using HECoS instead of JACS have been allocated modelled JACS3 values.

# Subject group (HECoS)

The CAH classification used to categorise HECoS course subject codes into subject groups. A course may be associated with up to 5 individual subject codes and their respective percentage weight. For this analysis, application totals for subject groups have been calculated by apportioning course applications as weighted by subject group.