

UCAS data for HESA – formerly *J transaction

Questions raised in the recent seminars:

<p>What is the background to the current consultation about the use of UCAS data for research and data quality assurance?</p>	<p>A recent consultation exercise sought institutions' agreement to UCAS sharing the 'UCAS data for HESA' transaction (*J) with HESA as well as with institutions. The aim of this exercise is to ensure that *J works as effectively as possible. The *J transaction is designed to minimise institutional burden, while still allowing institutional sign-off. The current exercise is to compare UCAS and institutional *J data to better understand issues with data quality and the use of the *J transaction. There will be no change to data submitted by institutions to HESA, or to the principle of institutional sign-off.</p>
<p>*J information is supplied student-by-student. How will this fit with the new entity structure for courses and qualifications on entry?</p>	<p>The UCAS transaction structure for *J cannot be changed in the short term and will remain as a record per admitted student.</p> <p>The course information provided will act as a starting point for institutions preparing data for the course entity. It is recognised that for some institutions the admitted UCAS course will differ from the course at the end of the reporting period that is reported to HESA, and institutions may of course choose to populate the course entity in the most appropriate way for them.</p> <p>The examination results are supplied in this transaction in a similar structure, as repeating sets of occurrences, again as a starting point for the qualifications on entry entity.</p>
<p>HESA country codes have changed for 2007/08 to Managing Information Across Partners (MIAP) codes. Will UCAS codes change to this new framework?</p>	<p>UCAS will be adopting the codes for their systems, but not for 2007/08. However, the *J transaction will be mapped to these codes for 2007/08.</p>
<p>Is the UCAS personal identifier the driver for identifying UCAS-related fields?</p>	<p>There are two UCAS identifiers in the new structure, the personal identifier in the Student entity and the application number of the Entry Profile entity. It is the application number that will drive the coverage in fields, as this is specific to each application, whilst the UCAS personal identifier will remain with the student if they subsequently apply to another course.</p>
<p>Will UCAS include a question on Parental Education (EntryProfile.PARED)?</p>	<p>The requirement from the Department for Education and Skills (DfES) and the Scottish Further and Higher Education Funding Council (SFC) was not confirmed until after data collection processes were set for the UCAS 2007 application round, so no question has been included in UCAS systems for 2007/08 entrants.</p> <p>Although UCAS will be including this question for 2008 entry, institutions will need to ask relevant students this question directly for 2007, as DfES and SFC will still require this information for 2007/08.</p> <p>As a consequence of UCAS collecting this data for 2008 entry, coverage of this field will be extended (from 2008) to include UCAS entrants to institutions in Wales and Northern Ireland.</p>

DOCUMENT HISTORY			
Version	Author	Date	Comments
1.0	HESA	12 December 2006	Version 1 for 2007/08 transaction
1.1	HESA	16 March 2007	Version 1.1 updated with amendment to Ethnicity mapping in Appendix B for HESA code 10, and Nationality mapping in Appendix Aii amended to allow specific codes for Hong Kong and Macau.
1.2	HESA	25 May 2007	Version 1.2 updated with amended mapping for ethnicity (Appendix B) and disability (Appendix C).
1.3	HESA	27 March 2008	UCAS *J file format added – this follows the specification table and describes the order of fields and format as provided by UCAS, followed by UCAS explanatory notes
1.4	HESA	21 April 2008	Remove UCASPERID from specification, and amend Appendix C to map UCAS code 9 to HESA code 96

Specification for UCAS data for HESA transaction (formerly *J UCAS transaction) for 2007/08

Basis of specification

This transaction is designed to provide data available from UCAS in a format suitable for use in institutions' HESA Student record. This specification describes the fields that will be included in the transaction, and the translations from UCAS to HESA coding conventions.

The HESA data requirement is published as part of the coding manual and is available at:

<http://www.hesa.ac.uk/datacoll/home.htm>

Institutions' access to transaction

Institutions will be able to obtain this transaction from UCAS through

- (a) MARVIN in a flat-file type structure (the majority of institutions will be using this route in 2007/08)
- (b) ODBC link directly into tables
- (c) XML link

Timing

This transaction will be available from UCAS at the end of an application cycle, once examination results are confirmed, usually late October/early November.

Structure

The structure of the transaction is one record per admitted student. This UCAS transaction cannot be split into an entity structure. So, for example, course-related information is provided assigned to each student according to course applied for and qualifications are provided as a repeating group of fields, as a starting point for institutions.

Coverage

*J will be provided to institutions for all students admitted in an application cycle for a given year for the following students:

1. all placed applicant undergraduate students in main UCAS system and all integrated masters degree students in main UCAS system
2. all placed applicant undergraduate students in CUKAS
3. all placed applicant students in GTTR
4. from 2008 all placed applicant undergraduate students in NMAS (for 2007 only, NMAS will continue as a separate system)

Note that deferred students will be included in the *J transaction of their year of application, and every subsequent year for which the student is a live applicant (e.g. for a student applying in 2007 for deferred entry in 2009, the student will appear in the institution transaction for 2007, 2008 and 2009).

Note also that GTTR and NMAS have a restricted range of data (see specification for details).

Certain field coverage is restricted by HESA validation to undergraduate or postgraduate courses. UCAS will use the course assignment provided to them by institutions for this classification and consequent supply of data.

HESA has some validation that only requires data for students with particular domiciles or for institutions in particular countries. UCAS will however pass on to institutions data for all students that have provided it.

Changes to specification

HESA will notify UCAS and institutions of any changes to the specification of this transaction by the December preceding the reporting year it is relevant to (e.g. December 2007 for 2008/09 HESA reporting year).

UCAS will notify HESA of any changes to their processes and codes affecting this transaction by the December preceding the reporting year it is relevant to (e.g. December 2007 for 2008/09 HESA reporting year).

FIELD SPECIFICATION

HESA Entity.fieldname	UCAS coverage	UCAS Specification	Notes	UCAS	CUKAS	GTRR	NMAS (2007 only)
Student.UCASPERID	All students	This is the number allocated by UCAS	Note that this will not be available to all institutions in 2007 as part of the admissions process, as it will only be available through UCAS LINK. Institutions using MARVIN only will not receive this except through this UCAS data for HESA transaction.	Yes	Yes	Yes	Yes
EntryProfile.UCASAPPID	All students	This is the application number/APP ID allocated by UCAS	For students in the 2007 application cycle, this will be the UCAS Application Number in old UCAS format (i.e. 01-236285-3) with hyphens removed, field length 9. For students in the 2008 application cycle onwards, this will be the UCAS Application Identifier, e.g. UC01, NM01, field length 4.	Yes	Yes	Yes	Yes
Student.SCN	All students taking Scottish qualifications. All students who have not submitted a valid SCN will be assigned the default value of '999999999', including those who have not taken Scottish qualifications.	This is the SCN reported by the student in their application. The format is validated by UCAS.	HESA coverage is required for all undergraduate students domiciled in Scotland.	Yes	Yes	No	No
Student.SURNAME	All students (30 characters is the maximum collected by UCAS)	This is the text reported by the student in their application.		Yes	Yes	Yes	Yes

HESA Entity.fieldname	UCAS coverage	UCAS Specification	Notes	UCAS	CUKAS	GTTR	NMAS (2007 only)
Student.FNAMES	All students (50 characters collected by UCAS, truncated to 35 characters to fit HESA field length)	This is the text reported by the student in their application. If the student has not reported a first name, then the forename field will be blank.		Yes	Yes	Yes	Yes
Student.BIRTHDTE	All students It is not possible to supply an application without a birth date so there will always be data for this field, and do not have to cater for possibility of missing value.	This is the date reported by the student in their application. Format YYYY-MM-DD	Note change of format for 2007/08.	Yes	Yes	Yes	Yes
Student.GENDER	All students	This is value reported by the student in their application. 1 = Male 2 = Female	Note change of coding frame for 2007/08. Code 9 is not available to UCAS applicants.	Yes	Yes	Yes	Yes
EntryProfile.DOMICILE	All students	This is value reported by the student in their application, converted from UCAS Area of Permanent Residence code to HESA code as detailed in Appendix Ai. This is provided as a two-letter code.	Note change of coding frame for 2007/08. Note that Cyprus has been split into two codes in the HESA coding frame for 2007/08. As UCAS will not have this level of detail, the code 'XC ' will be used and validation will allow use of this code for UCAS entrants. XA and XB will be provided by UCAS for 2008/09 onwards.	Yes	Yes	Yes	Yes

HESA Entity.fieldname	UCAS coverage	UCAS Specification	Notes	UCAS	CUKAS	GTTR	NMAS (2007 only)
Student.NATION	All students	<p>This is the primary value for nationality reported by the student in their application, converted from UCAS code to HESA code as detailed in Appendix Aii.</p> <p>This is provided as a two-letter code.</p>	<p>This will be provided by UCAS for all students, although it is only required for institutions in Scotland, Wales and England</p> <p>Note that Cyprus has been split into two codes in the HESA coding frame for 2007/08. As UCAS will not have this level of detail, the code 'XC' will be used and validation will allow use of this code for UCAS entrants.</p> <p>XA and XB will be provided by UCAS for 2008/09 onwards.</p>	Yes	Yes	Yes	Yes
Student.ETHNIC	<p>All UK domiciled students</p> <p>Other students will have value if provided by student, or null if not.</p>	<p>This is value reported by the student in their application, converted from UCAS code to HESA code as detailed in Appendix B.</p>	<p>Required for all UK domiciled students.</p>	Yes	Yes	Yes	Yes
Student.DISABLE	All students	<p>This is value reported by the student in their application, converted from UCAS code to HESA code as detailed in Appendix C.</p>		Yes	Yes	Yes	Yes
EntryProfile.YRLLINST	<p>All students.</p> <p>This is only required for UK, Channel Islands and Isle of Man domiciled undergraduate students at institutions in Scotland, but will be provided for all.</p> <p>If not known, default to '9999'</p>	<p>This is value reported by the student in their application, taking the latest year of attendance at a school or college.</p> <p>This is provided as a four-digit number.</p>	<p>HESA coverage has changed and this field is required for Scottish institutions only.</p>	Yes	Yes	Yes	Yes

HESA Entity.fieldname	UCAS coverage	UCAS Specification	Notes	UCAS	CUKAS	GTTR	NMAS (2007 only)
EntryProfile.QUALENT2	All students	This is taken from the information reported by the student for qualifications (both pending and completed). The value is derived following the method given in Appendix D.		Yes	Yes	No	No
CourseSubject.SBJQA Occurrence 1	<p>Provided by UCAS for all students</p> <p>Subject data are provided as 6 linked fields for CourseSubject.SBJQA and CourseSubject.SBJPCT up to the allowed maximum occurrences of 3 pairs.</p> <p>Where values are not relevant (e.g. pairs two and three for a single subject course) then nulls are provided</p>	<p>This is the subject assigned to the course by the HEI when the course was registered with UCAS.</p> <p>It is a valid JACS2 code, with the exception of Codes G000 and G900 that are not valid entries in this field.</p>	<p>HESA require this information for all records in the course entity. As it is not possible to provide information in this structure in this transaction, information is provided for each student according to their admitted course.</p> <p>This information is provided as it may be helpful to institutions preparing course subject coding, and is based on information provided to UCAS during course setup.</p>	Yes	Yes	No	No
CourseSubject.SBJPCT Occurrence 1	See also CourseSubject.SBJQA occurrences	<p>The default percentages will be</p> <p>Single subject: 100</p> <p>Balanced: 50 for each of the two subjects</p> <p>Major – Minor: 67 and 33</p> <p>Triple: 34, 33 and 33.</p>	UCAS will supply the default codes, which institutions in England, Wales and Northern Ireland may choose to amend if appropriate.	Yes	Yes	No	No
CourseSubject.SBJQA Occurrence 2	See above	See above – null if not applicable		Yes	Yes	No	No
CourseSubject.SBJPCT Occurrence 2	See above	See above – null if not applicable		Yes	Yes	No	No
CourseSubject.SBJQA Occurrence 3	See above	See above – null if not applicable		Yes	Yes	No	No
CourseSubject.SBJPCT Occurrence 3	See above	See above – null if not applicable		Yes	Yes	No	No

HESA Entity.fieldname	UCAS coverage	UCAS Specification	Notes	UCAS	CUKAS	GTRR	NMAS (2007 only)
EntryProfile.POSTCODE	All UK students. Non UK students will have a null value, unless student has provided a code in which case it will be passed on (but may fail validation).	This is the postcode provided by the student in their application for their home (not postal) address.		Yes	Yes	Yes	Yes
EntryProfile.SEC	All undergraduate students	This is derived from information provided by the student SEC Codes are listed in Appendix E.		Yes	Yes	Only where applicant has also applied to UCAS or CUKAS	Only where applicant has also applied to UCAS or CUKAS
EntryProfile.SOC2000	All undergraduate students	This is derived from information provided by the student		Yes	Yes	Only where applicant has also applied to UCAS or CUKAS	Only where applicant has also applied to UCAS or CUKAS
EntryProfile.PREINST	All undergraduate and extended first degree students.	This is the application centre for UK school students. UK non-school students and overseas students have default codes assigned (00200 and 00100 respectively), which will be overwritten where coding is possible from the last educational establishment text provided by the applicant. Code format is in Appendix F.		Yes	No	No	No
NEW FIELDS							

HESA Entity.fieldname	UCAS coverage	UCAS Specification	Notes	UCAS	CUKAS	GTRR	NMAS (2007 only)
EntryProfile.PGCECLSS	All PGCE students This is the information provided by the student	GTTR Degree Class: null – no information 1 – 1st Class honours 21 – 2.1 22 – 2.2 3 – 3rd Recoded to 01 – 1st Class honours 02 – 2.1 03 – 2.2 05 – 3rd 99 – not known		No	No	Yes	No
EntryProfile. .WELBACC	All students	This is derived from the results reported by the student. If a Welsh Baccalaureate Advanced Diploma result available, then code 1. If student has a result pending, then code 2. If student has no Welsh Bacc. Information then code 3.	HESA only require information for Welsh domiciled students at institutions in Wales.	Yes	Yes	No	No
Student.NATIOND	All UK students.	This is the student's primary national identity: B British E English I Irish O Other R Information refused S Scottish U Unknown W Welsh This will be null if not provided.	This is only required by HESA for Welsh domiciled students at Welsh institutions.	Yes	Yes	Yes	Yes
The following 5 fields contain examination result information and are provided as a repeating set of fields, up to a maximum of 30.							

HESA Entity.fieldname	UCAS coverage	UCAS Specification	Notes	UCAS	CUKAS	GTTR	NMAS (2007 only)
QualificationsOnEntry. .QUALGRADE	All tariff-bearing qualifications reported by UCAS	This is the final grade reported for a qualification.	HESA require information for tariff-bearing qualifications for full-time undergraduate students. Institutions may choose to provide additional information for non-UCAS entrants.	Yes	Yes	No	No
QualificationsOnEntry. .QUALSIT	All tariff-bearing qualifications reported by UCAS	This records the exam sitting S- Summer W - Winter		Yes	Yes	No	No
QualificationsOnEntry. QUALSBJ	All tariff-bearing qualifications reported by UCAS	This is the subject qualification as recorded by UCAS. It is a three character code of a letter followed by two numbers, e.g. A11.	This is the EBL subject code used by UCAS. HESA have been advised by UCAS that this is the most suitable subject code for long-term use. Institutions may use another UCAS coding frame to store examination results – a mapping is available at ftp://ftp.ucas.ac.uk/pub/eb107.dat (file structure is given at ftp://ftp.ucas.ac.uk/pub/eb107.des)	Yes	Yes	No	No
QualificationsOnEntry. QUALTYPE	All tariff-bearing qualifications reported by UCAS	This is the qualification type as recoded by UCAS		Yes	Yes	No	No
QualificationsOnEntry. QUALYEAR	All tariff-bearing qualifications reported by UCAS	This is the year the qualification was taken as recorded by UCAS		Yes	Yes	No	No
FUTURE REQUIREMENTS							
Student.ULN	This will form part of the UCAS data for HESA transaction when available						

HESA Entity.fieldname	UCAS coverage	UCAS Specification	Notes	UCAS	CUKAS	GTTR	NMAS (2007 only)
EntryProfile.PARED	This will form part of the UCAS data for HESA transaction for 2008/09 onwards.		See http://www.hesa.ac.uk/manuals/c07051/a/PARED.html				

UCAS *J file format; UCAS March 2008

HESA return data for end of cycle		
Type	*J	
Position	Contents	
1 - 9	Application number	
10 - 10	Reason for Transmission	Always N
11 - 16	Date of change	DDMMYY
17 - 25	Scottish Candidate no.	See Note 1
26 - 55	Surname	
56 - 105	Forenames	
106 - 115	Date of Birth	YYYY-MM-DD
116 - 116	Gender	1=Male, 2=Female
117 - 120	Area of permanent residence	See Note 2
121 - 124	Nationality	See Note 3
125 - 126	Ethnic Origin	
127 - 128	Special Needs	
129 - 132	Year left school	See Note 4
133 - 134	Highest Qualification	See Note 5
135 - 138	Subject Qualification aim 1	See Note 6
139 - 142	Subject Percentage	See Note 7
143 - 146	Subject Qualification aim 2	
147 - 150	Subject Percentage	
151 - 154	Subject Qualification aim 3	
155 - 158	Subject Percentage	
159 - 166	PostCode	See Note 8
167 - 167	Socio - Economic Classification	
168 - 171	Social Class	
172 - 179	School Code	See Note 9
180 - 181	Degree Class	See Note 10
182 - 183	Welsh Baccalaureate	See Note 11
184 - 185	National Identity	See Note 12
186 - 191	Results1 :Grade 1	
192 - 193	Sitting 1	
194 - 199	Subject 1	
200 - 205	Code 1	
206 - 209	Year 1	
210 - 215	Results2: Grade 2	
216 - 217	Sitting 2	
218 - 223	Subject 2	
224 - 229	Code 2	
230 - 233	Year 2	
234 - 905	Results3 to Results30 (see results above for breakdown)	

Notes:

- 1) Scottish Candidate Number.
All students who have not submitted a valid SCN will be assigned the default value of '999999999', including those who have not taken Scottish qualifications.
- 2) Area of Permanent Residence.
The first two characters are the HESA code, the third and fourth characters are padding spaces.

- 3) Nationality.
 Non UK students will have a null value, unless student has provided a code in which case it will be passed on (but may fail validation).
 The first two characters are the HESA code, the third and fourth characters are padding spaces.
- 4) Year Left School.
 This is value reported by the student in their application, taking the latest year of attendance at a school or college. This is provided as a fourdigit number.
 If not known, this will default to '9999'.
- 5) Highest Qualification.
 This is taken from the information reported by the student for qualifications (both pending and completed).
- 6) Subject Qualification aim.
 This is the subject assigned to the course by the HEI when the course was registered with UCAS. It is a valid JACS2 code, with the exception of Codes G000 and G900 that are not valid entries in this field.
- 7) Subject Percentage.
 The default percentages will be
 Single subject: 100
 Balanced: 50 for each of the two subjects
 Major - Minor: 67 and 33
 Triple: 34, 33 and 33
- If the course code for the UF choice has two associated JACS codes and the second character of the course code is numeric then this denotes a Major - Minor, if the second character of the course code is non-numeric then this denotes Balanced.
- 8) Postcode.
 This is will be taken from the applicant's Home Address if provided, otherwise it will be taken from the Correspondence address.
 Non UK students will have a null value, unless student has provided a code in which case it will be passed on (but may fail validation).
- 9) School Code.
 This is the application centre for UK school students. UK non-school students and overseas students have default codes assigned (00200 and 00100 respectively), which will be overwritten where coding is possible from the last educational establishment text provided by the applicant.
- (i) H will signify a four digit HESA institution code
 H followed by 4 digits
- (ii) D will signify a government school number
 D followed by 7 digits
- (iii) U will indicate a UCAS school number
 U followed by 5 digits
- Default will be U00000
- 10) Degree Class.
 This is for GTTR applicants only, values as follows:

01 - 1st Class honours
02 - 2.1
03 - 2.2
05 - 3rd
99 - not known

- 11) Welsh Baccalaureate.
This is derived from the results reported by the student. If a Welsh Baccalaureate Advanced Diploma result available, then code 1. If student has a result pending, then code 2. If student has no Welsh Bacc. Information then code 3.
- 12) National Identity.
This is the student's primary national identity, values as follows:
B British
E English
I Irish
O Other
R Information refused
S Scottish
U Unknown
W Welsh
This will be null if not provided.

Appendix A

Codes in italics are where one UCAS code maps to many HESA codes or no UCAS code exists.

Appendix Ai – EntryProfile.DOMICILE

UCAS code from cod07.dat	HESA description	HESA code
000	UK NOT KNOWN	XK
001-008	NORTHERN IRELAND	XG
101-146	ENGLAND	XF
161-192	SCOTLAND	XH
301-462	ENGLAND	XF
501-522	WALES	XI
902-939	ENGLAND	XF
997	British Overseas Territory – will be split into constituent territories with the exception of:	Not valid
801	British Antarctic Territory – not a valid code	Not valid
-	<i>Sovereign Base Areas on Cyprus (HESA code not separately identified by UCAS)</i>	XA
998	No information provided (Overseas) NOT KNOWN	ZZ
999	No information provided (Home) NOT KNOWN	ZZ
592	Alderney	GG
593	GUERNSEY	GG
594	JERSEY	JE
595	ISLE OF MAN	IM
599	UK NOT KNOWN	XK
601	YEMEN	YE
602	AFGHANISTAN	AF
603	ALBANIA	AL
604	ALGERIA	DZ
605	ANDORRA	AD
606	ANGOLA	AO
607	ANTIGUA AND BARBUDA	AG
608	ARGENTINA	AR
609	AUSTRALIA	AU
-	<i>CHRISTMAS ISLAND (HESA code not separately identified by UCAS)</i>	{CX}
-	<i>COCOS (KEELING) ISLANDS (HESA code not separately identified by UCAS)</i>	{CC}
-	<i>NORFOLK ISLAND (HESA code not separately identified by UCAS)</i>	{NF}
610	AUSTRIA	AT
611	BAHAMAS, THE	BS
612	BAHRAIN	BH
613	BARBADOS	BB
614	BELGIUM	BE
615	BERMUDA	BM
616	BHUTAN	BT
617	BOLIVIA	BO
618	BOTSWANA	BW
619	BRAZIL	BR
620	BRUNEI [BRUNEI DARUSSALAM]	BN
621	BULGARIA	BG
622	BURMA [MYANMAR]	MM
623	BURUNDI	BI
624	CAMBODIA	KH
625	CAMEROON	CM
626	CANADA	CA
627	CENTRAL AFRICAN REPUBLIC	CF
628	SRI LANKA	LK
629	CHAD	TD

UCAS code from cod07.dat	HESA description	HESA code
630	CHILE	CL
631	CHINA	CN
632	COLOMBIA	CO
633	CONGO (DEMOCRATIC REPUBLIC) [CONGO (THE DEMOCRATIC REPUBLIC OF THE)] {formerly ZAIRE}	CD
634	CONGO	CG
635	COSTA RICA	CR
636	CUBA	CU
-	ARUBA (HESA code not separately identified by UCAS)	AW
637	NETHERLANDS ANTILLES {comprises CURACAO, BONAIRE, SABA, ST EUSTATIUS, ST MARTIN (SOUTH)} (HESA code not separately identified by UCAS)	AN
-	CYPRUS (EUROPEAN UNION) (HESA code not separately identified by UCAS)	{XA}
-	CYPRUS (NON-EUROPEAN UNION) (HESA code not separately identified by UCAS)	{XB}
638	CYPRUS NOT OTHERWISE SPECIFIED NB code only available for continuing students	XC
640	BENIN	BJ
641	DENMARK	DK
642	DOMINICA	DM
643	DOMINICAN REPUBLIC	DO
645	ECUADOR	EC
646	EL SALVADOR	SV
647	TUVALU	TV
648	ETHIOPIA	ET
649	FALKLAND ISLANDS [FALKLAND ISLANDS (MALVINAS)]	FK
650	FIJI	FJ
651	FINLAND	FI
-	ÅLAND ISLANDS (HESA code not separately identified by UCAS)	{AX}
652	CHINA (TAIWAN) [TAIWAN, PROVINCE OF CHINA]	TW
653	FRANCE {includes CORSICA}	FR
-	GUADELOUPE {includes ST MARTIN (NORTH)} (HESA code not separately identified by UCAS – included in 792, French West Indies)	{GP}
-	MARTINIQUE (HESA code not separately identified by UCAS – included in 792, French West Indies)	{MQ}
795	RÉUNION	{RE}
-	ST PIERRE AND MIQUELON (HESA code not separately identified by UCAS – included in 822, French Polynesia)	{PM}
654	GABON	GA
655	GAMBIA, THE	GM
656	GERMANY	DE
658	GHANA	GH
659	GIBRALTAR	GI
660	KIRIBATI	KI
661	GREECE	GR
662	GRENADA	GD
663	GUATEMALA	GT
664	GUINEA	GN
665	GUYANA	GY
666	HAITI	HT
667	HONDURAS	HN
668	BELIZE	BZ
669	HONG KONG (SPECIAL ADMINISTRATIVE REGION OF CHINA) [HONG KONG]	HK
670	HUNGARY	HU
671	ICELAND	IS
672	INDIA	IN
673	INDONESIA	ID
674	IRAN [IRAN, ISLAMIC REPUBLIC OF]	IR
675	IRAQ	IQ
676	IRELAND	IE
677	ISRAEL	IL

UCAS code from cod07.dat	HESA description	HESA code
678	ITALY {includes SARDINIA, SICILY}	IT
-	VATICAN CITY [HOLY SEE (VATICAN CITY STATE)] (HESA code not separately identified by UCAS)	{VA}
679	IVORY COAST [CÔTE D'IVOIRE]	CI
680	JAMAICA	JM
681	JAPAN	JP
682	JORDAN	JO
683	KENYA	KE
684	KOREA (SOUTH) [KOREA, REPUBLIC OF]	KR
685	KOREA (NORTH) [KOREA, DEMOCRATIC PEOPLE'S REPUBLIC OF]	KP
686	KUWAIT	KW
687	LAOS [LAO PEOPLE'S DEMOCRATIC REPUBLIC]	LA
688	LEBANON	LB
690	LESOTHO	LS
691	LIBERIA	LR
692	LIBYA [LIBYAN ARAB JAMAHIRIYA]	LY
693	LUXEMBOURG	LU
694	MACAO (SPECIAL ADMINISTRATIVE REGION OF CHINA) [MACAO]	MO
695	MADAGASCAR	MG
696	MALAWI	MW
698	MALAYSIA	MY
699	MALI	ML
700	MALTA	MT
701	MAURITANIA	MR
702	MAURITIUS	MU
703	MEXICO	MX
704	MONGOLIA	MN
705	MONTSERRAT	MS
706	MOROCCO	MA
-	WESTERN SAHARA (HESA code not separately identified by UCAS)	EH
707	MOZAMBIQUE	MZ
708	OMAN	OM
709	NEPAL	NP
710	NETHERLANDS	NL
711	NEW CALEDONIA	NC
712	PAPUA NEW GUINEA	PG
713	VANUATU	VU
714	NEW ZEALAND	NZ
-	COOK ISLANDS (HESA code not separately identified by UCAS)	{CK}
-	NIUE (HESA code not separately identified by UCAS)	{NU}
-	TOKELAU (HESA code not separately identified by UCAS)	{TK}
715	NICARAGUA	NI
716	NIGER	NE
717	NIGERIA	NG
718	NORWAY	NO
-	SVALBARD AND JAN MAYEN (HESA code not separately identified by UCAS)	{SJ}
721	PAKISTAN	PK
722	PANAMA	PA
723	PAPUA NEW GUINEA	PG
724	PARAGUAY	PY
725	PERU	PE
726	PHILIPPINES	PH
727	POLAND	PL
728	PORTUGAL {includes MADEIRA, AZORES}	PT
730	PUERTO RICO	PR
731	QATAR	QA

UCAS code from cod07.dat	HESA description	HESA code
732	ZIMBABWE	ZW
733	ROMANIA	RO
734	RWANDA	RW
735	ST HELENA	SH
736	ST KITTS AND NEVIS	KN
737	ST LUCIA	LC
738	ST VINCENT AND THE GRENADINES	VC
741	SAMOA	WS
743	SAUDI ARABIA	SA
744	SEYCHELLES	SC
745	SIERRA LEONE	SL
746	SINGAPORE	SG
747	SOLOMON ISLANDS	SB
748	SOMALIA	SO
749	DJIBOUTI	DJ
750	SOUTH AFRICA	ZA
751	SPAIN <i>{includes CEUTA, MELILLA}</i>	ES
-	CANARY ISLANDS <i>(HESA code not separately identified by UCAS)</i>	{IC}
752	SUDAN	SD
753	SURINAM [SURINAME]	SR
754	SWAZILAND	SZ
755	SWEDEN	SE
756	SWITZERLAND	CH
757	SYRIA [SYRIAN ARAB REPUBLIC]	SY
759	TANZANIA [TANZANIA, UNITED REPUBLIC OF]	TZ
760	THAILAND	TH
762	TOGO	TG
763	TRINIDAD AND TOBAGO	TT
764	UNITED ARAB EMIRATES	AE
765	TUNISIA	TN
766	TURKEY	TR
767	UGANDA	UG
768	EGYPT	EG
769	BURKINA [BURKINA FASO]	BF
770	URUGUAY	UY
-	NORTHERN MARIANA ISLANDS <i>(HESA code not separately identified by UCAS)</i>	MP
771	UNITED STATES	US
772	RUSSIA [RUSSIAN FEDERATION]	RU
773	VENEZUELA	VE
774	VIETNAM [VIET NAM]	VN
776	BRITISH VIRGIN ISLANDS [VIRGIN ISLANDS, BRITISH]	VG
780	SERBIA	RS
781	ZAMBIA	ZM
782	NOT KNOWN	ZZ
783	STATELESS	ZZ
784	TONGA	TO
785	SENEGAL	SN
786	EAST TIMOR [TIMOR LESTE]	TL
787	BANGLADESH	BD
788	CAPE VERDE	CV
789	CAYMAN ISLANDS	KY
790	EQUATORIAL GUINEA	GQ
791	FRENCH GUIANA	GF
793	MALDIVES	MV
-	AMERICAN SAMOA <i>(HESA code not separately identified by UCAS)</i>	AS

UCAS code from cod07.dat	HESA description	HESA code
796	GUAM	GU
-	PALAU (HESA code not separately identified by UCAS)	PW
798	NAMIBIA	NA
799	TURKS AND CAICOS ISLANDS	TC
800	UNITED STATES VIRGIN ISLANDS [VIRGIN ISLANDS, U. S.]	VI
802	GUINEA-BISSAU	GW
803	SAO TOME AND PRINCIPE	ST
804	COMOROS	KM
805	NAURU	NR
821	MAYOTTE	YT
822	FRENCH POLYNESIA	PF
-	WALLIS AND FUTUNA (HESA code not separately identified by UCAS – included in 822 French	{WF}
823	PITCAIRN, HENDERSON, DUCIE AND OENO ISLANDS [PITCAIRN]	PN
824	ANGUILLA	AI
825	MONACO	MC
826	SAN MARINO	SM
827	LIECHTENSTEIN	LI
865	FAROE ISLANDS	FO
828	GREENLAND	GL
831	ESTONIA	EE
832	LATVIA	LV
833	LITHUANIA	LT
834	CROATIA	HR
835	SLOVENIA	SI
836	ARMENIA	AM
837	AZERBAIJAN	AZ
838	BELARUS	BY
839	KAZAKHSTAN	KZ
840	KYRGYZSTAN	KG
841	MOLDOVA [MOLDOVA, REPUBLIC OF]	MD
842	RUSSIA [RUSSIAN FEDERATION]	RU
843	TAJKISTAN	TJ
844	TURKMENISTAN	TM
845	UKRAINE	UA
846	UZBEKISTAN	UZ
847	GEORGIA	GE
848	BOSNIA AND HERZEGOVINA	BA
849	CZECH REPUBLIC	CZ
850	SLOVAKIA	SK
851	ERITREA	ER
852	MACEDONIA [MACEDONIA, THE FORMER YUGOSLAV REPUBLIC OF]	MK
864	MONTENEGRO	ME
870	WEST BANK (INCLUDING EAST JERUSALEM) AND GAZA STRIP [PALESTINIAN TERRITORY, OCCUPIED]	PS
861	MARSHALL ISLANDS	MH
862	MICRONESIA [MICRONESIA, FEDERATED STATES OF]	FM
-	SOUTH GEORGIA AND THE SOUTH SANDWICH ISLANDS	GS
-	AFRICA, NOT OTHERWISE SPECIFIED	XQ
-	ANTARTCTICA & OCEANIA, NOT OTHERWISE SPECIFIED	XX
-	ASIA (EXCEPT MIDDLE EASE), NOT OTHERWISE SPECIFIED	XS
-	CARIBBEAN, NOT OTHERWISE SPECIFIED	XW
-	CENTRAL AMERICA, NOT OTHERWISE SPECIFIED	XU
-	EUROPE, NOT OTHERWISE SPECIFIED	XP
-	CHANNEL ISLANDS, NOT OTHERWISE SPECIFIED	XL
-	EUROPEAN UNION, NOT OTHERWISE SPECIFIED	EU

UCAS code from cod07.dat	HESA description	HESA code
-	<i>NORTH AMERICA, NOT OTHERWISE SPECIFIED</i>	XT
-	<i>MIDDLE EAST, NOT OTHERWISE SPECIFIED</i>	XR
-	<i>SOUTH AMERICA, NOT OTHERWISE SPECIFIED</i>	XV

Appendix Aii – Student.NATION

UCAS code from nat07.dat	HESA description	HESA code
000	UK	GB
	Unless domicile code = 592 (Alderney)	GG
	Or domicile code = 593 (Guernsey)	GG
	Or domicile code = 594 (Jersey)	JE
	Or domicile code = 595 (Isle of Man)	IM
601	YEMEN	YE
602	AFGHANISTAN	AF
603	ALBANIA	AL
604	ALGERIA	DZ
605	ANDORRA	AD
606	ANGOLA	AO
607	ANTIGUA AND BARBUDA	AG
608	ARGENTINA	AR
609	AUSTRALIA	AU
610	AUSTRIA	AT
611	BAHAMAS, THE	BS
612	BAHRAIN	BH
613	BARBADOS	BB
614	BELGIUM	BE
-	BERMUDA Not UCAS nationality	BM
616	BHUTAN	BT
617	BOLIVIA	BO
618	BOTSWANA	BW
619	BRAZIL	BR
620	BRUNEI [BRUNEI DARUSSALAM]	BN
621	BULGARIA	BG
622	BURMA [MYANMAR]	MM
623	BURUNDI	BI
624	CAMBODIA	KH
625	CAMEROON	CM
626	CANADA	CA
627	CENTRAL AFRICAN REPUBLIC	CF
628	SRI LANKA	LK
629	CHAD	TD
630	CHILE	CL
631	CHINA	CN
632	COLOMBIA	CO
633	CONGO (DEMOCRATIC REPUBLIC) [CONGO (THE DEMOCRATIC REPUBLIC OF THE)] {formerly ZAIRE}	CD
634	CONGO	CG
635	COSTA RICA	CR
636	CUBA	CU
-	CYPRUS (EUROPEAN UNION) Not UCAS nationality	XA
-	CYPRUS (NON-EUROPEAN UNION) Not UCAS nationality	XB
638	CYPRUS NOT OTHERWISE SPECIFIED NB code only available for continuing students	XC
640	BENIN	BJ
641	DENMARK	DK
642	DOMINICA	DM
643	DOMINICAN REPUBLIC	DO
645	ECUADOR	EC
646	EL SALVADOR	SV
647	TUVALU	TV
648	ETHIOPIA	ET
-	FALKLAND ISLANDS [FALKLAND ISLANDS (MALVINAS)] Not UCAS nationality	FK

UCAS code from nat07.dat	HESA description	HESA code
650	FIJI	FJ
651	FINLAND	FI
652	CHINA (TAIWAN) [TAIWAN, PROVINCE OF CHINA]	TW
653	FRANCE {includes CORSICA}	FR
654	GABON	GA
655	GAMBIA, THE	GM
656	GERMANY	DE
658	GHANA	GH
-	<i>GIBRALTAR Not UCAS nationality</i>	<i>GI</i>
660	KIRIBATI	KI
661	GREECE	GR
662	GRENADA	GD
663	GUATEMALA	GT
664	GUINEA	GN
665	GUYANA	GY
666	HAITI	HT
667	HONDURAS	HN
668	BELIZE	BZ
-	<i>HONG KONG (SPECIAL ADMINISTRATIVE REGION OF CHINA) [HONG KONG] Derived from nationality code 631 (China) and domicile of 669 (Hong Kong)</i>	<i>HK</i>
670	HUNGARY	HU
671	ICELAND	IS
672	INDIA	IN
673	INDONESIA	ID
674	IRAN [IRAN, ISLAMIC REPUBLIC OF]	IR
675	IRAQ	IQ
676	IRELAND	IE
677	ISRAEL	IL
678	<i>ITALY {includes SARDINIA, SICILY}</i>	<i>IT</i>
-	<i>VATICAN CITY [HOLY SEE (VATICAN CITY STATE)] Not UCAS nationality</i>	<i>VA</i>
679	IVORY COAST [CÔTE D'IVOIRE]	CI
680	JAMAICA	JM
681	JAPAN	JP
682	JORDAN	JO
683	KENYA	KE
684	KOREA (SOUTH) [KOREA, REPUBLIC OF]	KR
685	KOREA (NORTH) [KOREA, DEMOCRATIC PEOPLE'S REPUBLIC OF]	KP
686	KUWAIT	KW
687	LAOS [LAO PEOPLE'S DEMOCRATIC REPUBLIC]	LA
688	LEBANON	LB
690	LESOTHO	LS
691	LIBERIA	LR
692	LIBYA [LIBYAN ARAB JAMAHIRIYA]	LY
693	LUXEMBOURG	LU
-	<i>MACAO (SPECIAL ADMINISTRATIVE REGION OF CHINA) [MACAO] Derived from nationality code of 631 (China) and domicile of 694 (Macau)</i>	<i>MO</i>
695	MADAGASCAR	MG
696	MALAWI	MW
698	MALAYSIA	MY
699	MALI	ML
700	MALTA	MT
701	MAURITANIA	MR
702	MAURITIUS	MU
703	MEXICO	MX

UCAS code from nat07.dat	HESA description	HESA code
704	MONGOLIA	MN
-	<i>MONTSERRAT Not UCAS nationality</i>	MS
706	MOROCCO	MA
-	<i>WESTERN SAHARA Not UCAS nationality</i>	EH
707	MOZAMBIQUE	MZ
708	OMAN	OM
709	NEPAL	NP
710	NETHERLANDS	NL
713	VANUATU	VU
714	NEW ZEALAND	NZ
715	NICARAGUA	NI
716	NIGER	NE
717	NIGERIA	NG
718	NORWAY	NO
721	PAKISTAN	PK
722	PANAMA	PA
723	PAPUA NEW GUINEA	PG
724	PARAGUAY	PY
725	PERU	PE
726	PHILIPPINES	PH
727	POLAND	PL
728	PORTUGAL {includes MADEIRA, AZORES}	PT
731	QATAR	QA
732	ZIMBABWE	ZW
733	ROMANIA	RO
734	RWANDA	RW
-	<i>ST HELENA Not UCAS nationality</i>	SH
736	ST KITTS AND NEVIS	KN
737	ST LUCIA	LC
738	ST VINCENT AND THE GRENADINES	VC
741	SAMOA	WS
743	SAUDI ARABIA	SA
744	SEYCHELLES	SC
745	SIERRA LEONE	SL
746	SINGAPORE	SG
747	SOLOMON ISLANDS	SB
748	SOMALIA	SO
749	DJIBOUTI	DJ
750	SOUTH AFRICA	ZA
751	SPAIN {includes CEUTA, MELILLA}	ES
752	SUDAN	SD
753	SURINAM [SURINAME]	SR
754	SWAZILAND	SZ
755	SWEDEN	SE
756	SWITZERLAND	CH
757	SYRIA [SYRIAN ARAB REPUBLIC]	SY
759	TANZANIA [TANZANIA, UNITED REPUBLIC OF]	TZ
760	THAILAND	TH
762	TOGO	TG
763	TRINIDAD AND TOBAGO	TT
764	UNITED ARAB EMIRATES	AE
765	TUNISIA	TN
766	TURKEY	TR
767	UGANDA	UG

UCAS code from nat07.dat	HESA description	HESA code
768	EGYPT	EG
769	BURKINA [BURKINA FASO]	BF
770	URUGUAY	UY
-	<i>NORTHERN MARIANA ISLANDS Not UCAS nationality</i>	<i>MP</i>
771	UNITED STATES	US
773	VENEZUELA	VE
774	VIETNAM [VIET NAM]	VN
-	<i>BRITISH VIRGIN ISLANDS [VIRGIN ISLANDS, BRITISH] Not UCAS nationality</i>	<i>VG</i>
780	SERBIA	RS
781	ZAMBIA	ZM
782	NOT KNOWN	ZZ
783	STATELESS	AA
784	TONGA	TO
785	SENEGAL	SN
786	EAST TIMOR	TL
787	BANGLADESH	BD
788	CAPE VERDE	CV
-	<i>CAYMAN ISLANDS Not UCAS nationality</i>	<i>KY</i>
790	EQUATORIAL GUINEA	GQ
793	MALDIVES	MV
-	<i>AMERICAN SAMOA Not UCAS nationality</i>	<i>AS</i>
796	GUAM	GU
-	<i>PALAU Not UCAS nationality</i>	<i>PW</i>
798	NAMIBIA	NA
802	GUINEA-BISSAU	GW
803	SAO TOME AND PRINCIPE	ST
804	COMOROS	KM
805	NAURU	NR
825	MONACO	MC
826	SAN MARINO	SM
827	LIECHTENSTEIN	LI
865	FAROE ISLANDS	FO
828	GREENLAND	GL
831	ESTONIA	EE
832	LATVIA	LV
833	LITHUANIA	LT
834	CROATIA	HR
835	SLOVENIA	SI
836	ARMENIA	AM
837	AZERBAIJAN	AZ
838	BELARUS	BY
839	KAZAKHSTAN	KZ
840	KYRGYZSTAN	KG
841	MOLDOVA [MOLDOVA, REPUBLIC OF]	MD
842	RUSSIA [RUSSIAN FEDERATION]	RU
843	TAJIKISTAN	TJ
844	TURKMENISTAN	TM
845	UKRAINE	UA
846	UZBEKISTAN	UZ
847	GEORGIA	GE
848	BOSNIA AND HERZEGOVINA	BA
849	CZECH REPUBLIC	CZ
850	SLOVAKIA	SK
851	ERITREA	ER

UCAS code from nat07.dat	HESA description	HESA code
852	MACEDONIA [MACEDONIA, THE FORMER YUGOSLAV REPUBLIC OF]	MK
861	MARSHALL ISLANDS	MH
862	MICRONESIA [MICRONESIA, FEDERATED STATES OF]	FM
864	MONTENEGRO	ME
870	WEST BANK (INCLUDING EAST JERUSALEM) AND GAZA STRIP [PALESTINIAN TERRITORY, OCCUPIED]	PS
-	BRITISH INDIAN OCEAN TERRITORY Not UCAS nationality	IO
-	UNITED STATES MINOR OUTLYING ISLANDS Not UCAS nationality	UM
-	SOUTH GEORGIA AND THE SOUTH SANDWICH ISLANDS	GS
-	ANGUILLA	AI
-	CHANNEL ISLANDS, NOT ELSEWHERE SPECIFIED	XL
-	CZECHOSLOVAKIA, NOT OTHERWISE SPECIFIED	XM
-	PITCAIRN, HENDERSON, DUCIE NAD OENO ISLANDS [PITCAIRN]	PN
-	TURKS AND CAICOS ISLANDS	TC
-	YUGOSLAVIA NOT OTHERWISE SPECIFIED	XO
-	UNION OF SOVIET SOCIALIST REPUBLICS, NOT OTHEWISE SPECIFIED	XN
-	SERBIA & MONTENEGRO, NOT OTHERWISE SPECIFIED	QN

Appendix B – Student.ETHNIC

	UCAS	HESA	
White	11	10	White
British			White-British
Irish			White-Irish
White Scottish			White-Scottish
		14	Irish Traveller
White Welsh			White-British
Other White			Other White background
Black - Caribbean	21	21	Black or Black British - Caribbean
Black - African	22	22	Black or Black British - African
Black - Other	29	29	Other Black background
Asian - Indian	31	31	Asian or Asian British - Indian
Asian - Pakistani	32	32	Asian or Asian British - Pakistani
Asian - Bangladeshi	33	33	Asian or Asian British - Bangladeshi
Asian - Chinese	34	34	Chinese
Asian - Other	39	39	Other Asian background
White/Black Caribbean	41	41	Mixed White and Black Caribbean
White/Black African	42	42	Mixed White and Black African
White and Asian	43	43	Mixed White and Asian
Other Mixed	49	49	Other Mixed background
Other	80	80	Other Ethnic backgrounds
Not given (Home) – paper application	90	98	Information refused
Not given	98	98	Information refused
Not given (Overseas) – paper application	99	90	Not known

Note that code 14 Irish Traveller is available to institutions in Northern Ireland only. This code is not collected by UCAS but must be used when appropriate by institutions in Northern Ireland.

Appendix C – Student.DISABLE

	UCAS	HESA	
No disability	0	00	No Known Disability
Learning difficulty	1	11	A specific learning difficulty, e.g. dyslexia
Blind/partial sight	2	02	Blind/are partially sighted.
Deaf/partial hearing	3	03	Deaf/have a hearing impairment
Wheelchair/mobility	4	04	Wheelchair user/have mobility difficulties.
		05	Personal care support
Mental health	6	06	Mental health difficulties.
Unseen disability	7	07	An unseen disability, e.g. diabetes, epilepsy, asthma
Multiple disabilities	8	08	Multiple disabilities
Other disability	9	96	A disability not listed above
Autistic disorder	T	10	Autistic Spectrum Disorder
Not known*	N	99	Not known
Not known*	U	99	Not known
		98	Information not sought

*Overseas applicants applying via Record of Prior Acceptance or Overseas Partnership Form

Appendix D – EntryProfile.QVALENT2

This is derived by taking all qualifications reported by student, mapping to HESA coding (setting default to 99 if no qualification reported) and using code closest to 0 in *J.

<u>UCAS Qualifications as given in Apply 07</u>	<u>HESA coding</u>
Baccalaureate	
European Baccalaureate	47
France - Baccalaureat	47
International Baccalaureate	47
Welsh Bac Qualification Adv Dip – Core	39
English Proficiency	
IELTS	98
TOEFL	98
Other English Proficiency	98
GCSE/GCE	
GCSE Combined Course	55
GCSE: Double Award	55
GCSE Short Course	55
GCSE in Vocational Subjects	55
CSE	56
GCE Alternative Ordinary Level	55
GCE O Level	55
GCE Advanced Subsidiary (NEW)	40
GCE Advanced Subsidiary: Double Award	40
GCE Advanced Supplementary (OLD)	40
GCE Advanced Level	40
GCE Advanced Level: Double Award	40
Advanced Extension Awards (NEW)	40
GCE Special Paper (OLD)	40
Key Skills	
Key Skills Qual (3 Main Key Skills) (Old)	56
Key Skills Qual (New) (Ind Units) / Key Skills Units (Old)	56
Occupational	
NVQ (level 1 to 5)	99
Advanced Apprenticeships	94
Advanced Modern Apprenticeships	94
Foundation Apprenticeships	57
Foundation Modern Apprenticeships	57
Scottish Qualifications	
Advanced Highers	40
Highers	40
Intermediate 1 and 2	55
Scottish Group Award (SGA)	99
National Units	99
Core Skills Profile	99
Standard Grade	55
HNC	24
HND	24
Professional Development Awards	99
SVQ	99
Scottish Progression Awards	99
National Certificate Modules	99
Other Group Awards	99
CSYS	39
SCE Highers	40
SCE Ordinary Grade	55
SCE Short Course	99

School Group Awards	99
GSVQ	99
Other Courses	99
Vocational	
AVCE (6 Units)	39
ASVCE (3 Units)	56
AVCE Double Award (12 Units)	39
Advanced GNVQ (Single/Full)	37
Intermediate GNVQ	56
Foundation GNVQ	56
Part One GNVQ	56
BTEC National Award	39
BTEC National Certificate (New)	39
BTEC National Certificate in Early Years	39
BTEC National Diploma (New)	39
BTEC National Diploma in Early Years	39
BTEC First Certificate	56
BTEC First Diploma	56
BTEC HNC	24
BTEC HND	24
BTEC National Certificate	39
BTEC National Diploma	39
City and Guilds (other than NVQs)	99
London Chamber of Comm and Ind International (formerly LCCIEB)	99
Oxford, Camb and RSA Exams (OCR)	99
OCR National Certificate (6 Units)	39
OCR National Diploma (12 Units)	39
OCR National Extended Diploma (18 Units)	39
CACHE Diploma in Nursery Nursing (NNEB)	39
CACHE Diploma in Child Care and Education	39
CACHE Level 3/CACHE Level 3 Qualifications	39
Other	
Foundation Year	29
Diploma in Foundation Studies (Art & Design)	72
Access	45
Degree	11/12/13 (derived using UCAS OEQ data)
Foundation Degree	31
Diploma of Higher Education	25
Open University Credits	21
Music Qualification - Graded Practical (ABRSM and equivalent)	99
Drama and Speech	99
Dance	99
NEAB Certificate of Extended Studies	56
Institute of Financial Services (ifs) Qualifications	99
Certificate of Education	23
Free Standing Mathematics Unit/Qualification	99
Open College Network (OCN) Qualifications	99
Additional Admissions Test	99
Award in Digital Applications (AiDA)	99
Certificate in Digital Applications (CiDA)	99
Diploma in Digital Applications (DiDA)	99
Other	99
International (EU)	
France - see Baccalaureate	97
Austria - Reifeprüfungszeugnis/Maturazeugnis	97
Belgium - Abschlusszeugnis der Oberstufe des Sekundarunterrichts	97
Belgium - Certificat d'Enseignement Secondaire Supérieur	97
Belgium - Getuignschrift van Hoger Secundaire Onderwijs	97
Cyprus - Apolytirion	97
Cyprus - Devlet Lise Diploması	97

Czech Republic - Maturita	97
Denmark - Studentereksamen	97
Eire - Irish Leaving Certificate	39
Eire - Junior Certificate	97
Estonia - Gümnaasiumi Lõputunnistus	97
Finland - Ylioppilastutkintotodistus/Studentexamensbetyg	97
Germany - Zeugnis der Allgemeine Hochschulreife (Abitur)	97
Greece - Apolytirion of Eniaio Lykeio	97
Hungary - Érettségi	97
Italy - Diploma di Esame di Stato	97
Latvia - Atestats par visparejo videjo izglitību	97
Liechtenstein - Matura	97
Lithuania - Brandos Atestatas	97
Luxembourg - Diplome de Fin d'Etudes Secondaires	97
Luxembourg - Diplome de Fin d'Etudes Secondaires Techniques	97
Malta - Matriculation Certificate Examination	97
Netherlands - Diploma Voorbereidend Wetenschappelijk Onderwijs	97
Poland - Matura	97
Poland - New Matura	97
Portugal - Diploma de Ensino Secundario	97
Slovakia - Vysvedcenie o Maturitnej Skuske	97
Slovenia - Maturitetno Spricevalo	97
Spain - Título de Bachiller (LOGSE)	97
Sweden - Fullständigt Slutbetyg från Gymnasieskolan	97
Other (International)	97
International (Non-EU)	
AICE (International)	97
HIGCSE (International)	97
IGCSE (International)	97
Australia - Capital Territory - ACT Year 12 Certificate	97
Australia - Universities Admissions Index (UAI)	97
Australia - NSW - Higher School Certificate (HSC)	97
Australia - N Territory - Northern Territory Certificate of Education (NTCE)	97
Australia - Tertiary Entrance Rank	97
Australia - Queensland - Senior Certificate	97
Australia - Queensland - Overall Position	97
Australia - South Australia Certificate of Education (SACE)	97
Australia - Tasmania - Tasmanian Certificate of Education (TCE)	97
Australia - Victoria - Victorian Certificate of Education (VCE)	97
Australia - Victoria - Equivalent National Tertiary Entrance Rank (ENTER)	97
Australia - W Australia - Western Australian Certificate of Education (WACE)	97
Australia - W Australia - Tertiary Entrance Examination (TER)	97
Bahrain - Tawjahiya - Secondary School Leaving Certificate	97
Brazil - ENEM	97
Brazil - Vestibular	97
Brunei - Brunei-Cambridge GCE Advanced (BC-GCE A) level exam	97
Brunei - Brunei-Cambridge GCE Ordinary (BC-GCE O) level exam	97
China - Senior High School Exam	97
Hong Kong - A Level Examination	39
Hong Kong - Certificate of Education (HKCEE)	97
Hong Kong - Advanced Supplementary (HKAS)	39
Hong Kong - Associate Degree	97
Iceland - Studentsprof	97
India - Indian Certificate of Secondary Education (ICSE)	97
India - All India Senior School Certificate Exam (SSC)	97
India - Indian School Certificate (ISC)	97
India - Higher Secondary School Certificate (HSSC)	97
India - Intermediate Certificate	97
Indonesia-Surat Tanda Tamat Belajar Sekolah Menengah Umum Tingkat Atas/STTB: SMA	97

Iran-Diplom-Metevaseth (National High School Diploma)	97
Iran-Kardani	97
Iran-Konkur-(National Entrance Exam)	97
Iran-Pre-University Certificate	97
Iraq-Adadiyah-(Sixth Form Baccalaureat)	97
Japan - Kotogakko Sotsugyo Shomeisho - Upper Sec School Leaving Cert	97
Kenya - Certificate of Secondary Education (KCSE)	97
Korea - Ilbanyke Kodung Hakkyo (General High School Diploma)	97
Korea - Silopkye Kodung Hakkyo (Vocational High School Diploma)	97
Kuwait - Shahadat-al-thanawia-al-a'ama - General Secondary School Certificate	97
Malaysia - Certificate of Education (SPM)	97
Malaysia - Higher School Certificate of Education (STPM)	97
Malaysia - Unified Examination Certificate (UEC)	97
Malaysia - Matriculation Certificate (Matrikulasi)	97
Mexico - Bachillerato General	97
Mexico - Bachillerato Tecnologico	97
Mexico - Educacion Profesional Tecnica	97
Nigeria-Senior School Certificate Examination (SSCE)	97
Nigeria-West African Senior School Certificate Examination (WASSCE)	97
Norway - Vitnemal - videregaende opplæring	97
Oman - Thanawiya Amma - Secondary School Leaving Certificate	97
Pakistan - Intermediate Secondary School Certificate	97
Pakistan - Higher Secondary School Certificate (HSSC)	97
Qatar - Thanawaya Aa'ma Qatari - General Secondary Education Certificate	97
Russia - Attestat o (Polnom) Srednem Obshchem Obrazovanii	97
Saudi Arabia - Tawjihiyah (GSEC)	97
Singapore - Cambridge GCE Advanced Level	39
Switzerland - Maturitatszeugnis	97
Switzerland - Certificat de Maturite Cantonal	97
Switzerland - Attestato de Maturita	97
Taiwan-Senior High School Diploma	97
Thailand - Mathayom Suksa 6 (M6)	97
Turkey - Lise Bitirme Diploması - Private High School Diploma	97
Turkey - Devlet Lise Diploması - State High School Diploma	97
United Arab Emirates - Tawjihiyah - Secondary School Certificate	97
USA - Advanced Placement Test	97
USA - American College Testing Program (ACT)	97
USA - Associate Degree	97
USA - College Level Examination Program (CLEP)	97
USA - SAT Reasoning Test	97
USA - SAT Subject Test	97
USA - High School Graduation Diploma	97
Vietnam - Tot Nghiep Pho Thong Trung Hoc	97
Other (International)	97

Appendix E– EntryProfile.SEC

1	Higher managerial and professional occupations
2	Lower managerial and professional occupations
3	Intermediate occupations
4	Small employers and own account workers
5	Lower supervisory and technical occupations
6	Semi-routine occupations
7	Routine occupations
8	Never worked and long-term unemployed
9	Not classified

Appendix F– EntryProfile.PREVINST

The first character will be used to indicate the code set from which the institution identifier comes.

The first character should be:

H HESA HEI or FEC institution identifier (i.e. H followed by code as listed in <http://www.hesa.ac.uk/manuals/06011/fe169.htm>, appendix 2 or appendix 7)

D DfES/Scottish/Welsh/NI official school number

U UCAS school number.

If the first character is

H then characters 2 to 5 will be numeric

D then characters 2 to 8 will be numeric

U then characters 2 to 6 will be numeric