

2020-21 HESA Student post-collection outputs

Student premium technical document

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Contents

Summary	3
Changes from the 2019-20 HESA Student post-collection output	3
'Student premium funding data summary' workbook	6
'Student premium funding data summary' individualised file	6
Description of derived fields	8
Linking to other data sources	10
Disabled students' premium	12
Premium to support successful student outcomes: full-time	16

Summary

- This document describes the student premium (SP) funding data summary supplied as part of the 2020-21 Higher Education Statistics Agency (HESA) Student post-collection outputs, and the algorithms applied to the 2020-21 HESA Student record that are used to calculate the 2022-23 SP allocations. Throughout the document, fields taken or derived from the HESA Student record are shown in capitals.
- 2. The SP funding data summary should be used by staff responsible for individualised data returns at higher education providers. This document is intended to help them understand in detail how the data has been used to calculate their provider's 2022-23 SP allocations.
- 3. The SP funding data summary output is formed of two files. These are:
 - a. Summary workbook 'SP20_XXXXXXXXX.xlsx', where XXXXXXXX denotes the UK Provider Reference Number, UKPRN.
 - b. Individualised file 'SP20 XXXXXXXX IND.csv'.

Details of how to use individualised files are given on the Office for Students (OfS) website (www.officeforstudents.org.uk/data-and-analysis/supplying-data/working-with-individualised-files).

- 4. These files can be accessed from the '2020-21 post-collection outputs' area of the OfS portal. Details will be emailed to the named student data contacts at providers when outputs become available.
- This document is aimed at readers with in-depth knowledge of the data. Readers are advised to refer to the HESA Student Record Coding Manual 2020-21 (https://www.hesa.ac.uk/collection/c20051) when using this document.

Changes from the 2019-20 HESA Student post-collection output

6. This section describes any changes to the algorithms since the publication of the technical document for the 2019-20 HESA Student post-collection output, available at www.officeforstudents.org.uk/data-and-analysis/post-collection-outputs/hesa-student-post-collection-outputs under '2019-20 documentation'. Any deletions are shown with a strikethrough. Any other changes are shown as bold and underlined.

SPNHS

7. The algorithm for (SPNHS = NHS3) has been updated to take account of the removal of REGBODY code 54 ('HCPC: Social workers in England') and its replacement with code 16 ('Social Work England'). Social Work England has taken over regulatory function from the Health and Care Professions Council (HCPC), so code 16 is now returned for social workers in England.

Value	Definition
NHS3	HESLEVEL = PGT_ML, PGT_OTH and (REGBODY1 = 54 16 or REGBODY2 = 54 16) and COURSEAIM ≠ M76

SPDISPOP

8. We normally exclude students recorded as not having completed their year of instance. This is consistent with how we count students for funding purposes more generally. However, the reporting of students' completion status in the 2019-20 HESA Student data was affected by the pandemic. Providers were advised that the FUNDCOMP field (completion of year of instance) would not be used by the OfS other than to identify records excluded from the HESES population. Consequently, we disregarded students' completion status when using the 2019-20 HESA Student data for student premium purposes, by removing the HESCOMP clause from the SPDISPOP algorithm (HESCOMP is derived from FUNDCOMP). The COVID-19 exceptional guidance for the 2020-21 HESA Student record stated that the standard guidance should be followed for FUNDCOMP (see: https://www.hesa.ac.uk/definitions/covid-19-exceptional-guidance-1920-hesa-collections). The HESCOMP clause has therefore been reinstated.

Value	Definition
1	HESCOMP = 4 and HESEXCL = 0 and HESTYPE = HOMEF, HOMENF and (SPUGDSA = 1 or SPPGDSA = 1 or SPOUDSA = 1)

SPBTEC HESA, SPBTEC LINKED

9. The following QUALTYPE codes have been added to the list used to identify BTEC qualifications: 8I, FJ, FL, FN, FP, FQ, FU, FV, FW, FX, FZ, G1, G3, G4, G5, G9, GJ, GK, QX.

SPTARQUAL

10. The following QUALTYPE codes have been added to the list used to identify qualification types which could contribute to the tariff calculation (SPTARQUAL = TAR): 6U, 6V, 6Y, 7Z, 8F, 8G, 8H, 8I, 8J, 8N, 8P, 8Q, 8R, 8S, 8T, 8U, 8V, 8W, 8Z, 9A, 9J, 9P, 9R, 9S, 9T, 9Z, ER, EX, EZ, FF, FG, FH, GT, GU, GV, GW, GX, GY, GZ, H4, H5, H6, H7, H8, H9, HB, HE, HG, HH, HJ, HM, HN, HP, HQ, HR, HT, HU, HV, HW, HX, HY, HZ, K7, K8, K9, LC, MB, MF, MG, MH, MJ, MK, ML, MM, MN, MP, N7, OF, OH, OJ, OK, OL, OM, ON, OP, OQ, OR, OS, OV, OW, OX, OY, OZ, P6, P7, P8, P9, PG, PK, QP, QQ, QR, QS, QT, QU, QV, QW, QX, QY, QZ, R6, R7, R8, RA, RB, RC, RD, RF, RG, RH, RJ, RK, RL, RM, RZ, SD, SE, SF, SH, SJ, SK, SM, SQ, SR, SU, SV, T6, T7, T8, T9, TE, TF, TG, TH, TJ, TK, TL, TP, TQ, TR, TS, TT, TU, TV, W5, W8, XB, XC, XD, XE, XF, XG.

11. The HESCOMP clause has been reinstated for the reason given in paragraph 8.

Value	Definition
0	HESEXCL = 0 and
	HESCOMP = 4 and
	DOMICILE = XF, XG, XH, XI, XK and
	HESMODE = FTS, SWOUT and
	HESLEVEL = UG and
	(HESTYPE = HOMEF or
	(HESTYPE = HOMENF and COURSEAIM = H16, I16, J26, M26 and
	(((REGBODY1 = 06, 42, 44, 46, 47, 48, 50, 52, 55, 56, 57, 61, 62, 63, 64, 65 or
	REGBODY2 = 06, 42, 44, 46, 47, 48, 50, 52, 55, 56, 57, 61, 62, 63, 64, 65) and
	COMDATE ≥ 1 August 2015 and COMDATE < 1 August 2017) or
	((REGBODY1 = 36, 37 or REGBODY2 = 36, 37) and
	COMDATE ≥ 1 August 2016 and COMDATE < 1 August 2018))))

SPEXCL4

12. Details of the qualifications held by a student when the instance begins (stored in the QualificationsOnEntry entity) are no longer required where (QUALENT3 = P80). By removing the SPTARQUAL clause, any such details are now disregarded when determining whether to exclude a student with (QUALENT3 = P80) from the full-time successful outcomes population. The description for (SPEXCL4 = 1) is now 'Student has (QUALENT3 = P80) but no Level 3 qualifications were found by linking to ILR or NPD data'.

Value	Definition
1	QUALENT3 = P80 and
	SPTARQUAL = EMPTY and
	SPLINK ≠ 1

SPQUIN

13. The OfS' Adult HE measure estimates the proportion of the adult population that holds a higher education qualification in a geographical area. Previously we have used the quintiles assigned to postcodes using the Adult HE 2001 measure to determine the value of SPQUIN for mature students (those aged 21 and over on entry). The Adult HE 2001 measure was calculated using the 2001 census data associated with census area statistics wards (CAS wards). The Adult HE measure has been updated using the 2011 census data on higher education, which is publicly available (more information is available at https://www.officeforstudents.org.uk/data-and-analysis/young-participation-by-area/about-polar-and-adult-he under 'What is Adult HE 2011?'). The Adult HE 2011 measure is based on 2011 Middle Layer Super Output Areas (MSOA) in England and Wales, 2011 Super Output Areas (SOA) in Northern Ireland and 2001 Intermediate Zones (IZ) in Scotland. This allows the measure to be aligned with the OfS' POLAR4 measure, which uses the same geography. The Adult HE 2011 quintiles are now used to determine the value of SPQUIN for mature students.

'Student premium funding data summary' workbook

14. The worksheets in the workbook are listed in Table 1.

Table 1: Worksheets in the 'student premium funding data summary' workbook

Name	Description
Cover_sheet	This displays the provider's legal name, the provider's UKPRN, and the date on which the workbook was created.
Funding_data_summary	This shows how the individual allocations are calculated using headcounts, full-time equivalents (FTEs) and funding rates.
Rebuild_information	This contains instructions on how to rebuild headcounts using the individualised file.

'Student premium funding data summary' individualised file

- 15. When working through this document it is necessary to use the individualised file, 'SP20_XXXXXXX_IND.csv'. This shows the assignment of records to categories by our algorithms and, where relevant, provides the data that has been used to determine their exclusion from the relevant population.
- 16. The individualised file contains one record per year of instance (each unique combination of UKPRN, HUSID, NUMHUS and STUBID) in the 2020-21 academic year.
- 17. The '2020-21 Post-collection outputs: Student premium method document'

 (www.officeforstudents.org.uk/data-and-analysis/post-collection-outputs/hesa-student-postcollection-outputs under '2020-21 documentation') describes the methods used to calculate the 2022-23 SP allocations and provides instructions for rebuilding key figures in the workbook from the individualised file.
- 18. HESA Student fields used to generate the data in the output are listed in Table 2. Note that this list does not include fields used to derive fields for the HESES20 comparison output which are subsequently used to derive fields described in this document.

Table 2: List of HESA Student fields used in the 'student premium funding data summary' output

Entity	Name	Description	Column in individualised file
Course	COURSEAIM	General qualification aim of	Q
		course	
Course	COURSEID†	Course identifier	Ш
Course	REGBODY1-2	Regulatory body for health and	AM-AN
		social care students	
Course	TTCID	Teacher training course	BK
Entry profile	DOMICILE	Country of domicile prior to entry	T
Entry profile	POSTCODE	Postcode prior to entry	AJ
Entry profile	QUALENT3	Highest qualification on entry	AK
Instance	CAMPID [†]	Campus identifier	F
Instance	COMDATE	Start date of instance	Р
Instance	DISALL	Disabled Students' Allowance	S
Instance	INITIATIVES1-3	Initiatives	AD-AF
Instance	INSTCAMP†	Provider's own campus identifier	G

Entity	Name	Description	Column in individualised file
Instance	INTERCALATE	Intercalation	AG
Instance	MODE	Mode of study	Al
Instance	NUMHUS [†]	Student instance identifier	С
Instance	RCSTDNT	Research council student	AL
Instance	YEARPRG	Year of course	BL
Institution	UKPRN	UK Provider Reference Number	Α
Qualifications on entry	QUALGRADE01-30	Qualification grade	BN-EW
Qualifications on entry	QUALSBJ01-30	Qualification subject	BO-EX
Qualifications on entry	QUALTYPE01-30	Qualification type	BM-EV
Student	BIRTHDTE	Date of birth	0
Student	DISABLE	Disability	R
Student	HUSID†	HESA unique student identifier	В
Student	OWNSTU [†]	Provider's own identifier for student	D
Derived field	XTPOINTS	UCAS tariff point aggregation	Not shown

[†] These fields are not used in the calculation but are included in the individualised file so that students can be easily identified.

Description of derived fields

19. Fields derived from HESA Student data are listed in Table 3.

Table 3: List of derived fields used in the 'student premium funding data summary' output

Name	Description	Paragraph	Column in individualised file	SP area(s) used in [‡]
HESCOMP†	Completion status	48	U	Dis/FTSP
HESCRSELGTH [†]	Expected length of the course in years	47	V	Dis
HESESFTE [†]	FTE of the year of instance	61	W	Dis
HESEXCL [†]	Reason(s) for exclusion from the HESES population	82	X	Dis/FTSP
HESLEVEL [†]	Level of study	45	Υ	Dis/FTSP
HESMODE [†]	Mode of study	41	Z	Dis/FTSP
HESTYPE [†]	Fundability status	44	AA	Dis/FTSP
HESYRZERO†	The year in which a student last took a foundation year	65	AB	Dis
HESYRZEROADJ [†]	Indicates whether the student has taken a foundation year	66	AC	Dis
LENGTH [†]	Long or standard length year of instance	46	AH	Dis
SPACCESS_HESA, SPACCESS_LINKED)	Indicates whether student's highest qualification on entry is an Access to HE Diploma	49	Not shown	FTSP
SPBACC (SPBACC_HESA, SPBACC_LINKED)	Indicates whether student's highest qualification on entry is an International Baccalaureate	45	Not shown	FTSP
SPBTEC_HESA,	Indicates whether student's highest qualification on entry	47	Not shown	FTSP
SPBTEC LINKED)	is a BTEC			
SPDISPOP	Inclusion in the disabled students' premium population	29	I	Dis
SPDSAALLOC	In receipt of Disabled Students' Allowances (DSA)	30	J	Dis

Name	Description	Paragraph	Column in individualised file	SP area(s) used in [‡]
SPENTQUAL	Grouping of the student's highest qualification on entry	53	Not shown	FTSP
SPENTRYAGE	Student's age on commencement of instance	37	AO	FTSP
SPEXCL	Reason(s) for exclusion from the full-time successful outcomes population	61	AP	FTSP
SPEXCL1	Indicates exclusion for reasons not related to postcode or qualifications on entry	56	AQ	FTSP
SPEXCL2	Indicates that postcode is excluded from mapping	57	AR	FTSP
SPEXCL4, SPEXCL8, SPEXCL16	Indicate exclusion for reason related to qualifications on entry	58, 59, 60	AS-AU	FTSP
SPEXCLPOP	Indicates exclusion for one or more reasons related to qualifications on entry	64	AV	FTSP
SPGRADECOMB_HESA, SPGRADECOMB_LINKED)	Categorises students with A- levels, Scottish Highers or Scottish Advanced Highers on entry according to the highest grades for these qualification types	42	AW (only _HESA shown)	FTSP
SPGRP	Entry qualification risk group	65	L	FTSP
SPHIGHQUAL	Identifies students who have previously obtained their qualification aim, or a higher qualification aim	55	AX	FTSP
SPINTERCAL	Indicates the year in which the student last took an intercalated degree	23	AY	Dis
SPINTERCALADJ	Indicates whether the student has	24	AZ	Dis

Name	Description	Paragraph	Column in individualised file	SP area(s) used in [‡]
	taken an intercalated degree			
SPL3SOURCE	Indicates source of data used to derive fields related to qualifications on entry	52	ВА	FTSP
SPLINK	Indicates whether Level 3 qualification found by linking	35	BB	FTSP
SPLINKAGE	Student's age on 31 August 2020	36	BC	FTSP
SPNHS	NHS Bursary group	25	BD	Dis
SPOUDSA	DSA eligibility status for Open University students	28	BE	Dis
SPPGDSA	DSA eligibility status for postgraduates	27	BF	Dis
SPPOP	Identifies students in the full-time successful outcomes population	63	М	FTSP
SPQUIN	Participation or qualification quintile of student in full-time successful outcomes population	68	N	FTSP
SPSDALLOC	Self-declared disability, not in receipt of DSA	31	K	Dis
SPTARIFF	Tariff score	50	BG	FTSP
(SPTARIFF_HESA, SPTARIFF LINKED)			(only _HESA shown)	
SPTARQUAL	Tariff-bearing qualifications on entry indicator	51	ВН	FTSP
SPUGDSA	DSA eligibility status for undergraduates	26	BI	Dis
SPUGLEVEL	Indicates whether student is aiming for a first degree	54	BJ	FTSP
STUBID†	Unique countable year of instance identifier	32	Н	Dis/FTSP

[†] The algorithms for deriving these fields are given in the 'HESES20 comparison technical document'; the paragraph references refer to this document. STUBID is not used in the calculation but is included in the individualised file so that years of instance can be easily identified.

[‡] Dis = Disabled students' premium, FTSP = Premium to support successful student outcomes: full-time.

Linking to other data sources

- 20. We link 2020-21 HESA Student data with any provider's Individualised Learner Record (ILR) data and schools' National Pupil Database (NPD) data from 2002-03 to 2019-20 to find more information on students' Level 3 qualifications. We link by combinations of first name(s), surname, date of birth, gender and (where available) home postcode and prior educational establishment. Spelling errors and other typographical errors (e.g. in dates) are taken into account.
- 21. We derive SPGRADECOMB, SPBACC, SPBTEC, SPACCESS, SPTARIFF and SPENTQUAL using either information from the Continuity Register or information from the ILR and NPD data. For data protection reasons these fields and others used to derive them (SPGRADECOMB_LINKED, SPBACC_HESA, SPBACC_LINKED, SPBTEC_HESA, SPBTEC_LINKED, SPACCESS_HESA, SPACCESS_LINKED, SPTARIFF_LINKED) are not displayed in the individualised file (SP20_XXXXXXXXX_IND.csv). The Department for Education does not accept responsibility for any inferences or conclusions derived from National Pupil Database (NPD) data by third parties.
- 22. We use the following process to determine whether or not to use the information in the Continuity Register:
 - a. Where QUALENT3 indicates that the student does not hold a higher education qualification, we determine the student's grade combination by comparing the value derived from information in the Continuity Register (SPGRADECOMB_HESA) with the value derived from the ILR and NPD data (SPGRADECOMB_LINKED). We use the value derived from the information in the Continuity Register if it is equal to or 'higher' than the value derived from the ILR and NPD data, otherwise we use the value derived from the ILR and NPD data.
 - b. Where (SPGRADECOMB_HESA = OTHER and SPGRADECOMB_LINKED = OTHER), we calculate the tariff score using information from the Continuity Register (SPTARIFF_HESA) and the tariff score using the ILR and NPD data (SPTARIFF_LINKED). We use these values and other information to determine whether or not the student's highest qualification on entry is an International Baccalaureate. If we determine that they hold an International Baccalaureate using one source but not the other, we use that source. If we find an International Baccalaureate in both sources, we use the information in the Continuity Register.
 - c. Where we do not find an International Baccalaureate in either source, we use the values of SPTARIFF_HESA and SPTARIFF_LINKED and other information to determine whether or not the student's highest qualification on entry is a BTEC. If we determine that they hold a BTEC using one source but not the other, we use that source. If we find a BTEC in both sources, we use the information in the Continuity Register.
 - d. Where we do not find a BTEC in either source, we use both sources to determine whether or not the student's highest qualification on entry is an Access to HE Diploma. If we determine that they hold an Access to HE Diploma using one source but not the other, we use that source. If we find an Access to HE Diploma in both sources, we use the information in the Continuity Register.

e. Where we do not find an Access to HE Diploma in either source, we determine the student's tariff score (SPTARIFF) using the values of SPTARIFF_HESA and SPTARIFF_LINKED. We use the value of SPTARIFF_HESA if it is greater than or equal to the value of SPTARIFF_LINKED, otherwise we use the value of SPTARIFF_LINKED.

Disabled students' premium

SPINTERCAL

23. This field indicates the year in which a student last took an intercalated degree (INTERCALATE = 01 or COURSEAIM = H24) as part of this instance. For students who have not taken an intercalated degree, this field is blank. We have linked back to 2005-06.

SPINTERCALADJ

24. This field indicates students who have taken an intercalated degree.

Value	Description	Definition
1	Intercalated degree taken	SPINTERCAL ≠ BLANK or INTERCALATE = 01
0	Otherwise	Otherwise

SPNHS

25. This field identifies the two groups of students eligible for an NHS Bursary, and the group of students eligible for a Social Work Bursary.

Value	Description	Definition
NHS1	Course with NHS	(COURSEAIM = H16, H62, I16, J26, M16, M26, M86 and
	Bursary: non-medical or	((((HESLEVEL = UG and COMDATE < 1 August 2017) or
	dental students	(HESLEVEL = PGT_UGF and COMDATE < 1 August 2018)) and
		((REGBODY1 = 06, 42, 44, 52, 55, 61, 62, 63, 64, 65 or
		REGBODY2 = 06, 42, 44, 52, 55, 61, 62, 63, 64, 65) or
		((REGBODY1 = 46, 47, 48, 50, 56, 57 or
		REGBODY2 = 46, 47, 48, 50, 56, 57) and
		HESTYPE = HOMENF))) or
		(HESLEVEL = UG and COMDATE < 1 August 2018 and
		(REGBODY1 = 36, 37 or REGBODY2 = 36, 37) and
		HESTYPE = HOMENF)))
NHS2	Year with NHS Bursary:	COURSEAIM = H16, H62, I16, J26, M16, M26, M86 and
	years 5 or greater	(REGBODY1 = 01, 30 or REGBODY2 = 01, 30) and
	pre-registration medical	((HESCRSELGTH ≥ 5 and (YEARPRG + HESYRZEROADJ + SPINTERCALADJ) > 4) or
	and dental students; or	(HESCRSELGTH = 3, 4 and (YEARPRG + HESYRZEROADJ + SPINTERCALADJ) = 2, 3, 4))
	years 2, 3 or 4 of a	
	four-year graduate entry	
	programme; or years 2	

Value	Description	Definition
	or 3 of a three-year	
	graduate entry	
	programme	
NHS3	Course with Social Work	HESLEVEL = PGT_ML, PGT_OTH and
	Bursary	(REGBODY1 = 16 or REGBODY2 = 16) and
		COURSEAIM ≠ M76
OTHER	Otherwise	Otherwise

SPUGDSA

26. This field indicates the Disabled Students' Allowances (DSA) eligibility status for undergraduates, including students on postgraduate Initial Teacher Training courses and excluding Open University students.

Value	Description	Definition	
1	Undergraduate eligible	UKPRN ≠ 10007773 and	
	for DSA	DOMICILE = XF, XG, XH, XI, XK and	
		(HESLEVEL = UG or (HESLEVEL = PGT_ML, PGT_OTH, PGT_UGF and TTCID = 1, 2, Q)) and	
		SPNHS ≠ NHS1, NHS2 and	
		COURSEAIM ≠ C90, H90, I90, J90, M90 and	
		(INITIATIVES1 ≠ K and INITIATIVES2 ≠ K and INITIATIVES3 ≠ K) and	
		(HESMODE = FTS or (HESMODE = SWOUT and MODE ≠ 23) or	
		(HESMODE = PT and	
		((COMDATE < 1 September 2012 and HESESFTE ≥ 50) or	
		(COMDATE ≥ 1 September 2012 and HESESFTE ≥ 25))))	
0	Otherwise	Otherwise	

SPPGDSA

27. This field indicates the DSA eligibility status for postgraduates, excluding students on postgraduate Initial Teacher Training courses and Open University students.

Value	Description	Definition
1	Postgraduate eligible for	UKPRN ≠ 10007773 and
	DSA	DOMICILE = XF, XG, XH, XI, XK and
		((HESLEVEL = PGT_ML, PGT_OTH, PGT_UGF and TTCID ≠ 1, 2, Q) or HESLEVEL= PGR) and
		RCSTDNT = 99, BLANK and
		SPNHS ≠ NHS1, NHS2, NHS3 and
		COURSEAIM ≠ D90, E90, L90, M90 and
		(INITIATIVES1 ≠ K and INITIATIVES2 ≠ K and INITIATIVES3 ≠ K) and
		(HESMODE = FTS or (HESMODE = SWOUT and MODE ≠ 23) or
		(HESMODE = PT and
		((COMDATE < 1 September 2012 and HESESFTE ≥ 50) or
		(COMDATE ≥ 1 September 2012 and HESESFTE ≥ 25))))
0	Otherwise	Otherwise

SPOUDSA

28. This field indicates the DSA eligibility status for Open University students.

Value	Description	Definition	
1	Open University student	UKPRN = 10007773 and	
	eligible for DSA	DOMICILE = XF, XG, XH, XI, XK and	
		RCSTDNT = 99, BLANK and	
		SPNHS ≠ NHS1, NHS2, NHS3 and	
		COURSEAIM ≠ C90, D90, E90, H90, I90, J90, L90, M90 and	
		(INITIATIVES1 ≠ K, Z and INITIATIVES2 ≠ K, Z and INITIATIVES3 ≠ K, Z) and	
		(((COMDATE < 1 September 2012 or DOMICILE = XH) and HESESFTE ≥ 50) or	
		(COMDATE ≥ 1 September 2012 and DOMICILE ≠ XH and HESESFTE ≥ 25) or	
		(HESLEVEL = PGT_ML, PGT_OTH and LENGTH = L and	
		(((COMDATE < 1 September 2012 or DOMICILE = XH) and HESESFTE ≥ 33.3) or	
		(COMDATE ≥ 1 September 2012 and DOMICILE ≠ XH and HESESFTE ≥ 16.7))))	
0	Otherwise	Otherwise	

SPDISPOP

29. This field indicates whether the student is included in the disabled students' premium population.

Value	Description	Definition
1	Included in the disabled students'	HESCOMP = 4 and
	premium population	HESEXCL = 0 and
		HESTYPE = HOMEF, HOMENF and
		(SPUGDSA = 1 or SPPGDSA = 1 or SPOUDSA = 1)
0	Otherwise	Otherwise

SPDSAALLOC

30. This field indicates whether the student is in receipt of DSA.

Value	Description	Definition
1	In receipt of DSA	SPDISPOP = 1 and
	·	DISALL = 4
0	Otherwise	Otherwise

SPSDALLOC

31. This field indicates whether the student has self-declared a disability or health problem and is not in receipt of DSA.

Value	Description	Definition
1	Self-declared disability or health	SPDISPOP = 1 and
	problem and not in receipt of DSA	SPDSAALLOC ≠ 1 and
		DISABLE ≠ 00, BLANK
0	Otherwise	Otherwise

Premium to support successful student outcomes: full-time

QUALTYPE01-30

32. The qualification type (QUALTYPE) of each of the student's qualifications on entry¹ from the Continuity Register.

QUALSBJ01-30

33. The qualification subject (QUALSBJ) of each of the student's qualifications on entry¹ from the Continuity Register.

QUALGRADE01-30

34. The qualification grade (QUALGRADE) of each of the student's qualifications on entry¹ from the Continuity Register.

SPLINK

35. This field indicates whether a Level 3 qualification for the student has been found by linking to ILR or NPD data. It is only calculated when (QUALENT3 ≠ DUK, DZZ, D80, M41, M44, M71, M80, M90, MUK, MZZ, H71, M2X, H11, HUK, HZZ, JUK, H80, J10, J20, J30, J48, J80, C20, C30, C44, C80, C90, J49).

Value	Description	Definition
1	Level 3 qualification found	Student has been linked to at least one other data source
0	No Level 3 qualifications found	Otherwise

SPLINKAGE

36. This field indicates the student's age in years on 31 August 2020. This is the number of full years between BIRTHDTE and 31 August 2020. Where BIRTHDTE is missing, SPLINKAGE will be set to zero.

SPENTRYAGE

37. This field contains the student's age at the commencement of the instance. This is the number of full years between BIRTHDTE and COMDATE. Where BIRTHDTE or COMDATE are missing, SPENTRYAGE will be set to zero.

¹ For space reasons, only 30 occurrences are included in the individualised file. All occurrences are considered in our algorithms.

SPGRADECOMB_HESA, SPGRADECOMB_LINKED

- 38. The SPGRADECOMB_HESA field uses data in the Continuity Register to categorise students with A-levels, Scottish Highers or Scottish Advanced Highers on entry (QUALTYPE = A, RE, RN, RW, DA, D1, V, V2, 9U, AN, H, AH) into groups according to their highest grades for these qualification types. The SPGRADECOMB_LINKED field uses ILR and/or NPD data to categorise students with A-levels on entry (QUALTYPE = A, RE, RN, RW, DA, D1, V, V2, 9U, AN) into groups according to their highest grades for these qualification types. Both fields are only calculated when (QUALENT3 ≠ DUK, DZZ, D80, M41, M44, M71, M80, M90, MUK, MZZ, H71, M2X, H11, HUK, HZZ, JUK, H80, J10, J20, J30, J48, J80, C20, C30, C44, C80, C90, J49).
- 39. Where qualifications for the student are in identical subjects (QUALSBJ), we identify the qualification type (QUALTYPE) which results in the most tariff points and discard duplicates with fewer tariff points. The exception to this is for students with Scottish Highers (QUALTYPE = H). If such a student also has an Advanced Higher (QUALTYPE = AH) in the same subject area, de-duplication could result in the student being assigned to the wrong grade combination category, as it would usually retain the Advanced Higher in preference to the Higher, even if the Advanced Higher has a lower grade. To overcome this, we look at students' Scottish Highers separately to see if they qualify for a particular grade combination category, regardless of their Advanced Highers.
- 40. Before QUALGRADE entries are processed, hashes and lower-case letters are removed. These characters do not affect the assignment of tariff points and can therefore be disregarded when deriving grade combinations (for example QUALGRADE = Ad becomes A, A#B# becomes AB). For the same reason, numbers and asterisks are stripped from QUALGRADE entries for Scottish Advanced Highers and Scottish Highers (QUALTYPE = AH, H), and 'NC', 'P' and 'Q' are stripped from QUALGRADE entries (where QUALGRADE = A*NC, A*P, ANC, AP, BNC, BP, CNC, CP, DNC, DP, DQ, ENC, EP) for reformed English A-levels (QUALTYPE = RE). Scottish Highers (QUALTYPE = H) where (QUALGRADE = P) are converted to (QUALGRADE = C).
- 41. Where a double award has been taken (QUALTYPE = DA, D1, V2), each of the two grades is treated separately (i.e. QUALTYPE = A, V). For example, if QUALTYPE = DA and QUALGRADE = AB, the student will be treated as though they were awarded one A grade and one B grade at A-level. Likewise where an A-level and an AS-level are treated as a combined award (QUALTYPE = 9U, AN), each of the two grades is treated separately as an A-level and AS-level respectively. For example, if QUALTYPE = AN and QUALGRADE = BC the student will be treated as though they were awarded a B grade at A-level and a C grade at AS-level.

Student's highest A-level grades are at least ACC or BBC Student's highest A-level grades are at least ACC or BBC Sudent has at least three QUALTYPE = A, RE, RN, RW, V qualifications in distinct subjects (except when derived from double awards), for which the three highest QUALGRADE entries are: (A*, A*, A*); (A*, A, A); (A*, A, A); (A*, A, A); (A*, A, B); (A*, A, B); (A*, B, B); (A*, B*, B);	Value	Description	Definition
double awards), for which the three highest QUALGRADE entries are: (A*, A*, A*, A*, C); (A*, A, A); (A*, A, A); (A*, A, B); (A*, A, B); (A*, A, B); (A*, A, A); (A*, A, A); (A*, A, A); (A*, B, B); (A*, B, B); (A*, B, C); (A*, B, C); (A*, B, C); (A*, B, B); (A*, B, B); (A*, B, C); (A*, B, C); (A*, B, C); (A*, B, B); (A*, B, C); (A*, B, C); (A*, B, C); (A*, B, B); (A*, B, C); (A*, B, B); (A*, B, C); (A*, B, B); (A*, B, B); (A*, B, B); (A*, B, C); (A*, B, B); (A*, B, B); (A*, B, B); (A*, B, C); (A*, B, B); (A*, B, B); (A*, B, B); (A*, B, C); (A*, B, B); (A*, B, B); (A*, B, C); (A*, B, B); (A*, B*, C); (A*, B*, B); (A*, B*, C); (A*, B*, B); (A*, A*, A*, B*, C); (A*, B*, B*, B*	ACC_BBC+		
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OTHER Otherwise Otherwise	OTHER		

SPGRADECOMB

42. This field contains the value of either SPGRADECOMB HESA or SPGRADECOMB LINKED.

Value	Definition
= SPGRADECOMB_HESA	(SPGRADECOMB_HESA = ACC_BBC+ and
_	SPGRADECOMB_LINKED = ACC_BBC+, BCC_CCC, OTHER) or
	(SPGRADECOMB HESA = BCC CCC and
	SPGRADECOMB_LINKED = BCC_CCC, OTHER)
= SPGRADECOMB_LINKED	(SPGRADECOMB_LINKED = ACC_BBC+ and
_	SPGRADECOMB_HESA = BCC_CCC, OTHER) or
	(SPGRADECOMB_LINKED = BCC_CCC and
	SPGRADECOMB_HESA = OTHER)
OTHER	SPGRADECOMB_HESA = OTHER and SPGRADECOMB_LINKED = OTHER

SPTARIFF_HESA, SPTARIFF_LINKED

43. These fields contain the tariff score for the student and are calculated using the method that is used to calculate the HESA Student derived field XTPOINTS for 2020-21. SPTARIFF_HESA is calculated using data from the Continuity Register. SPTARIFF_LINKED is calculated using ILR and/or NPD data. They are only calculated when (SPGRADECOMB = OTHER). The full specification for XTPOINTS in 2020-21 can be found on HESA's website at https://www.hesa.ac.uk/collection/c20051/derived/contents.

SPBACC_HESA, SPBACC_LINKED

44. These fields indicate whether the student's highest qualification on entry is an International Baccalaureate. SPBACC_HESA is calculated using data from the Continuity Register. SPBACC_LINKED is calculated using ILR and/or NPD data. They are only calculated when (SPGRADECOMB = OTHER).

Value	Description	Definition
1	International	SPGRADECOMB = OTHER and
	Baccalaureate	((QUALTYPE = IE qualification with QUALGRADE ≥ 24) or
		(tariff points [†] from QUALTYPE = IB, IC, ID, IS, IX qualifications > (0.5 × SPTARIFF_X*)) or
		(only QUALTYPE = IB, IC, ID, IE, IS, IX qualifications and
		((QUALTYPE = IE qualification with 1 ≤ QUALGRADE ≤ 23) or tariff points [†] > 0)))
BLANK	Otherwise	Otherwise

[†] Total equals tariff points from QUALTYPE = IB, IS qualifications, with duplicates removed by subject, plus tariff points from best QUALTYPE = IC, ID, IX qualifications.

SPBACC

45. This field contains the value of either SPBACC_HESA or SPBACC_LINKED.

Value	Description	Definition
1	International Baccalaureate	SPBACC_HESA = 1 or SPBACC_LINKED = 1
0	Not an International Baccalaureate	SPGRADECOMB = OTHER and not above
BLANK	Not calculated	SPGRADECOMB ≠ OTHER

^{*} SPTARIFF_X is equal to SPTARIFF_HESA for SPBACC_HESA, and is equal to SPTARIFF_LINKED for SPBACC_LINKED.

SPBTEC_HESA, SPBTEC_LINKED

46. These fields indicate whether the student's highest qualification on entry is a BTEC. SPBTEC_HESA is calculated using data from the Continuity Register. SPBTEC_LINKED is calculated using ILR and/or NPD data. They are only calculated when (SPBACC = 0).

Value	Description	Definition
1	BTEC	SPBACC = 0 and
		((tariff points from QUALTYPE = 0A, 0B, 1A, 1B, 1C, 2B, 2C, 3B, 3C, 4B, 4C, 5B, 5C, 6B, 6C, 7B, 7C, 7T, 7U, 7V, 7Z,
		8B, 8C, 8I, 9B, 9C, B, B0, B1, B2, B3, B4, B5, B6, B7, BA, BB, BC, BD, BE, BF, BI, BQ, BR, BT, BU, BV, BW, BX, BY,
		BZ, D2, D4, D5, D9, DX, DY, DZ, EE, EF, EY, FJ, FL, FN, FP, FQ, FU, FV, FW, FX, FZ, G1, G3, G4, G5, G9, GJ, GK,
		PJ, PK, PM, PN, PX, PY, PZ, Q1, Q2, Q3, Q4, Q5, Q9, QA, QB, QC, QD, QE, QF, QH, QJ, QK, QL, QM, QX ≥ 48) or
		(only QUALTYPE = 0A, 0B, 1A, 1B, 1C, 2B, 2C, 3B, 3C, 4B, 4C, 5B, 5C, 6B, 6C, 7B, 7C, 7T, 7U, 7V, 7Z, 8B,
		8C, 8I, 9B, 9C, B, B0, B1, B2, B3, B4, B5, B6, B7, BA, BB, BC, BD, BE, BF, BI, BQ, BR, BT, BU, BV, BW, BX,
		BY, BZ, D2, D4, D5, D9, DX, DY, DZ, EE, EF, EY, FJ, FL, FN, FP, FQ, FU, FV, FW, FX, FZ, G1, G3, G4, G5,
		G9, GJ, GK, PJ, PK, PM, PN, PX, PY, PZ, Q1, Q2, Q3, Q4, Q5, Q9, QA, QB, QC, QD, QE, QF, QH, QJ, QK,
		QL, QM, QX qualifications and SPTARIFF_X* > 0))
BLANK	Otherwise	Otherwise

^{*} SPTARIFF_X is equal to SPTARIFF_HESA for SPBTEC_HESA, and is equal to SPTARIFF_LINKED for SPBTEC_LINKED.

SPBTEC

47. This field contains the value of either SPBTEC_HESA or SPBTEC_LINKED.

Value	Description	Definition
1	BTEC	SPBTEC_HESA = 1 or SPBTEC_LINKED = 1
0	Not a BTEC	SPBACC = 0 and not above
BLANK	Not calculated	SPBACC≠0

SPACCESS_HESA, SPACCESS_LINKED

48. These fields indicate whether the student's highest qualification on entry is an Access to HE Diploma. SPACCESS_HESA is calculated using data from the Continuity Register. SPACCESS_LINKED is calculated using ILR and/or NPD data. They are only calculated when (SPBTEC = 0).

Value	Description	Definition
1	Access to HE Diploma	SPBTEC = 0 and
		(at least one QUALTYPE = LD, Y1, Y2, Y3, Y4, Y5, Y6, Y7, Y8, Y9, YA, YB, YC, YD, YF qualification where
		QUALGRADE is at least a pass grade)
BLANK	Otherwise	Otherwise

SPACCESS

49. This field contains the value of either SPACCESS_HESA or SPACCESS_LINKED.

Value	Description	Definition
1	Access to HE Diploma	SPACCESS_HESA = 1 or SPACCESS_LINKED = 1
0	Not an Access to HE Diploma	SPBTEC = 0 and not above
BLANK	Not calculated	SPBTEC ≠ 0

SPTARIFF

50. This field contains the value of either SPTARIFF_HESA or SPTARIFF_LINKED. It is only calculated when (SPACCESS = 0).

Value	Definition
= SPTARIFF_HESA	SPACCESS = 0 and
	(SPTARIFF_HESA ≥ SPTARIFF_LINKED)
= SPTARIFF LINKED	SPACCESS = 0 and
_	(SPTARIFF_LINKED > SPTARIFF_HESA)
BLANK	SPACCESS ≠ 0

SPTARQUAL

51. This field indicates whether the student has any qualifications in the Continuity Register which could contribute to the tariff calculation.

Value	Description	Definition
TAR	Student has at least one	At least one QUALTYPEXX is in the following list:
	qualification type in the	0A, 0B, 1A, 1B, 1C, 1D, 1E, 1F, 1G, 1H, 1J, 1K, 1L, 1M, 1N, 1P, 1Q, 1R, 1S, 1T, 1U, 1V, 1W, 1X, 1Y, 1Z,
	Continuity Register	2A, 2B, 2C, 2D, 2E, 2F, 2G, 2H, 2I, 2J, 2K, 2L, 2M, 2N, 2P, 2Q, 2R, 2S, 2T, 2U, 2V, 2W, 2X, 2Y, 2Z, 3A,
	which could contribute to	3B, 3C, 3D, 3E, 3F, 3G, 3H, 3I, 3J, 3K, 3L, 3M, 3N, 3P, 3Q, 3R, 3S, 3T, 3U, 3V, 3W, 3X, 3Y, 3Z, 4A, 4B,
	the tariff calculation	4C, 4D, 4E, 4F, 4G, 4H, 4I, 4J, 4K, 4L, 4M, 4N, 4P, 4Q, 4R, 4S, 4T, 5B, 5C, 5D, 5E, 5F, 5G, 5H, 5I, 5J, 5K,
		5L, 5M, 5N, 5P, 5Q, 5R, 5S, 5T, 5U, 5V, 5W, 6B, 6C, 6G, 6H, 6I, 6J, 6K, 6L, 6M, 6N, 6P, 6Q, 6R, 6S, 6T,
		6U, 6V, 6X, 6Y, 6Z, 7A, 7B, 7C, 7D, 7E, 7F, 7G, 7H, 7I, 7J, 7K, 7L, 7M, 7N, 7P, 7Q, 7R, 7S, 7T, 7U, 7V,
		7W, 7X, 7Y, 7Z, 8A, 8B, 8C, 8D, 8F, 8G, 8H, 8I, 8J, 8M, 8N, 8P, 8Q, 8R, 8S, 8T, 8U, 8V, 8W, 8Z, 9A, 9B,
		9C, 9E, 9F, 9G, 9H, 9J, 9K, 9L, 9M, 9N, 9P, 9R, 9S, 9T, 9U, 9V, 9W, 9X, 9Y, 9Z, A, A1, A3, A4, A5, A6,
		A7, A8, A9, AD, AE, AF, AG, AH, AJ, AK, AL, AM, AN, AP, AR, AS, AT, AU, AW, AY, AZ, B, B0, B1, B2,
		B3, B4, B5, B6, B7, BA, BB, BC, BD, BE, BF, BI, BQ, BR, BT, BU, BV, BW, BX, BY, BZ, C1, C2, C3, C4,
		C5, C6, C7, C8, C9, CB, CC, CD, CE, CF, CH, CJ, CK, CL, CM, CN, CO, CP, CR, CT, CU, CV, CW, CX,

Value	Description	Definition
Value	Description	CY, CZ, D1, D2, D4, D5, D6, D7, D8, D9, DA, DB, DC, DD, DE, DF, DG, DH, DI, DJ, DK, DL, DM, DN, DO, DP, DQ, DR, DS, DT, DU, DV, DW, DX, DY, DZ, E5, E6, E7, E8, E9, EA, EC, EE, EF, EG, EH, EI, EJ, EK, EL, EM, EP, EQ, ER, ET, EU, EV, EX, EY, EZ, F5, F6, F7, F8, F9, FA, FD, FF, FG, FH, FM, FR, FS, FT, FY, G6, G7, G8, GH, GI, GT, GU, GV, GW, GX, GY, GZ, H, H4, H5, H6, H7, H8, H9, HB, HC, HD, HE, HG, HH, HJ, HK, HL, HM, HN, HP, HQ, HR, HT, HU, HV, HW, HX, HY, HZ, IB, IC, ID, IH, IJ, IL, IM, IN, IO, IS, IX, IY, IZ, J1, J2, J3, J4, J5, J6, J7, J8, J9, JA, JB, JC, JD, JE, JF, JG, JH, JJ, JK, JL, JM, JN, JP, JQ, JR, JS, JT, JU, JV, JW, JX, JY, JZ, K3, K5, K6, K7, K8, K9, KA, KB, KC, KD, KE, KF, KG, KH, KI, KJ, KK, KL, KM, KN, KP, KQ, KR, KS, KT, KU, KV, KW, KX, KY, KZ, L1, L2, L3, L4, L5, L6, L7, L8, L9, LA, LB, LC, LF, LG, LH, L1, LJ, LK, LL, LM, LN, LP, LQ, LR, LS, LT, LU, LV, LW, LX, LY, LZ, M1, M2, M3, M4, M6, M7, M8, MB, MC, MD, ME, MF, MG, MH, MJ, MK, ML, MM, MN, MP, MQ, MR, MV, MW, MX, MY, MZ, N0, N1, N2, N3, N4, N5, N6, N7, N8, N9, NA, NB, NE, NF, NG, NH, NI, NJ, NK, NL, NM, NN, NP, NQ, NR, NS, NT, NV, NW, NX, NY, NZ, O1, O2, O3, O4, O5, O6, O7, O8, O9, OA, OB, OC, OD, OE, OF, OH, OJ, OK, OL, OM, ON, OP, OQ, OR, OS, OT, OV, OW, OX, OY, OZ, P0, P1, P2, P3, P4, P5, P6, P7, P8, P9, PB, PC, PD, PG, PI, PJ, PK, PL, PM, PN, PP, PR, PV, PW, PX, PY, PZ, Q1, Q2, Q3, Q4, Q5, QJ, QK, QL, QM, QP, QQ, QR, QS, QT, QU, QW, QX, QY, QZ, R1, R2, R3, R4, R5, R6, R7, R8, RA, RB, RC, RD, RE, RF, RG, RH, RJ, RK, RL, RM, RN, RP, RQ, RR, RS, RT, RU, RW, RW, RZ, S1, S2, S3, S9, SD, SE, SF, SH, SI, SJ, SK, SM, SQ, SR, SU, SV, SX, SY, SZ, T1, T2, T3, T4, T5, T6, T7, T8, T9, TA, TE, TF, TG, TH, TJ, TK, TL, TP, TQ, TR, TS, TT, TU, TV, TW, TX, TY, TZ, U1, U2, U3, U4, U5, U6, U7, U8, U9, UA, UB, UC, UE, UF, UG, UH, UK, UL, UM, UN, UP, UQ, UR, US, UT, UU, UV, UW, UX, UY, UZ, V, V1, V2, V3, V4, V5, V6, V7, V8, V9, VA, VB, VC, VD, VE, VF, VG, VH, VI, VJ, VK, WL, WM, WN, WP, WQ, WS, WT, WV, WW, WX, WY, X2, X3, X4, X5, X6, X7, X8, X9, XA, XB, XC,
NOTAR	None of the student's qualification types in the Continuity Register could contribute to the tariff calculation	QUALTYPE01 ≠ BLANK and not above
EMPTY	Student has nothing in the Continuity Register	Otherwise

SPL3SOURCE

52. This field indicates the source of the data on qualifications on entry used to derive SPGRADECOMB, SPBACC, SPBTEC, SPACCESS and SPTARIFF.

Value	Description	Definition
HESA	Continuity Register data	(SPGRADECOMB_HESA = ACC_BBC+ and
		SPGRADECOMB_LINKED = ACC_BBC+, BCC_CCC, OTHER) or
		(SPGRADECOMB_HESA = BCC_CCC and
		SPGRADECOMB_LINKED = BCC_CCC, OTHER) or
		SPBACC_HESA = 1 or
		SPBTEC_HESA = 1 or
		SPACCESS_HESA = 1 or
		(SPTARIFF = SPTARIFF_HESA and SPTARIFF ≠ 0) or
		(SPTARIFF = 0 and (SPTARQUAL ≠ EMPTY or (SPTARQUAL = EMPTY and SPLINK ≠ 1)))
ILRNPD	ILR and/or NPD data	(SPGRADECOMB_LINKED = ACC_BBC+ and
		SPGRADECOMB_HESA = BCC_CCC, OTHER) or
		(SPGRADECOMB_LINKED = BCC_CCC and
		SPGRADECOMB_HESA = OTHER) or
		(SPBACC_LINKED = 1 and SPBACC_HESA ≠ 1) or
		(SPBTEC_LINKED = 1 and SPBTEC_HESA ≠ 1) or
		(SPACCESS_LINKED = 1 and SPACCESS_HESA ≠ 1) or
		(SPTARIFF = SPTARIFF_LINKED and SPTARIFF ≠ SPTARIFF_HESA) or
		(SPTARIFF = 0 and SPTARQUAL = EMPTY and SPLINK = 1)
HESA	Student has a higher education	QUALENT3 = DUK, DZZ, D80, M41, M44, M71, M80, M90, MUK, MZZ, H71, M2X, H11, HUK,
	qualification	HZZ, JUK, H80, J10, J20, J30, J48, J80, C20, C30, C44, C80, C90, J49

SPENTQUAL

53. This field contains the grouping of the student's highest qualification on entry.

Value	Description	Definition
HEPG	Higher education: Postgraduate	QUALENT3 = DUK, DZZ, D80, M41, M44, M71, M80, M90, MUK, MZZ, H71
HEFD	Higher education: First degree	QUALENT3 = M2X, H11, HUK, HZZ, JUK
HEOUG	Higher education: Other undergraduate	QUALENT3 = H80, J10, J20, J30, J48, J80, C20, C30, C44, C80, C90
FOU	Foundation course	QUALENT3 = J49
L3_COMB	Combination of A-levels, or combination of	SPGRADECOMB = ACC_BBC+, BCC_CCC
	Scottish Advanced Highers, or combination of	
	Scottish Highers	
BACC	International Baccalaureate	(QUALENT3 = P62, P63 or SPBACC = 1) and not above
BTEC	BTEC	SPBTEC = 1 and not above
ACCESS	Access course	(QUALENT3 = X00, X01 or SPACCESS = 1) and not above
OTH3_TAR	Other Level 3 qualifications	(QUALENT3 = P47, P50, P54, P64, P65, P68, P91, P93, P94 or
	(generally expected to attract tariff points)	SPLINK = 1 or SPTARQUAL = TAR) and not above
OTH3_NOTAR	Other Level 3 qualifications	QUALENT3 = P41, P42, P46, P51, P53, P80, P92 and not above
	(may not attract tariff points)	
NONE	No formal qualifications	QUALENT3 = X02, X05 and not above
OTHER	Other qualifications	QUALENT3 = Q51, Q52, Q80, R51, R52, R80, X04 and not above
	(unknown level, or below Level 3)	
UNKNOWN	Unknown qualifications	Otherwise

SPUGLEVEL

54. This field splits undergraduate students into those aiming for a first degree and other undergraduates.

Value	Description	Definition
FIRST	Undergraduate aiming for a first degree	HESLEVEL = UG and
		COURSEAIM = H00, H11, H12, H16, H18, H22, H23, I00, I11, I12, I16, M22, M26, M28
OUG	Other undergraduate	HESLEVEL = UG and not above
OTHER	Not an undergraduate	Otherwise

SPHIGHQUAL

55. This field indicates whether or not the student has previously obtained their qualification aim, or a higher qualification aim.

Value	Description	Definition
1	Student has not previously obtained	((COURSEAIM = M22, M26, M28 or COURSEAIM* = H) and
	their qualification aim, or a higher	QUALENT3 [†] = J, C and QUALENT3 ≠ C90) or
	qualification aim	(COURSEAIM = I00, I11, I12, I16 and QUALENT3 [†] = J, C and QUALENT3 ≠ JUK, C90) or
		(COURSEAIM* = I, J and COURSEAIM ≠ I00, I11, I12, I16 and
		QUALENT3 [†] = C and QUALENT3 ≠ C90) or
		((COURSEAIM = M22, M26, M28 or COURSEAIM* = H, I, J, C) and
		COURSEAIM ≠ H90, I90, J90, C90 and QUALENT3 = C90) or
		(QUALENT3 [†] = P, Q, R, X and QUALENT3 ≠ X06)
0	Otherwise	Otherwise

^{*} The first character of COURSEAIM is used.

SPEXCL1

56. This SPPOP exclusion flag indicates that the student is excluded from the full-time successful outcomes population for reasons other than those related to their home postcode (POSTCODE) or data on their qualifications on entry.

Value	Description	Definition
0	Student not excluded for reason	HESEXCL = 0 and
	not related to home postcode or	HESCOMP = 4 and
	data on qualifications on entry	DOMICILE = XF, XG, XH, XI, XK and
		HESMODE = FTS, SWOUT and
		HESLEVEL = UG and
		(HESTYPE = HOMEF or
		(HESTYPE = HOMENF and COURSEAIM = H16, I16, J26, M26 and
		(((REGBODY1 = 06, 42, 44, 46, 47, 48, 50, 52, 55, 56, 57, 61, 62, 63, 64, 65 or
		REGBODY2 = 06, 42, 44, 46, 47, 48, 50, 52, 55, 56, 57, 61, 62, 63, 64, 65) and
		COMDATE ≥ 1 August 2015 and COMDATE < 1 August 2017) or
		((REGBODY1 = 36, 37 or REGBODY2 = 36, 37) and
		COMDATE ≥ 1 August 2016 and COMDATE < 1 August 2018))))

[†] The first character of QUALENT3 is used.

Value	Description	Definition
1	Student excluded for reason not	Otherwise
	related to home postcode or data	
	on qualifications on entry	

57. This SPPOP exclusion flag indicates whether the student's home postcode (POSTCODE) is excluded from the mapping to 2011 Middle Layer Super Output Areas (MSOA) in England and Wales, 2011 Super Output Areas (SOA) in Northern Ireland and 2001 Intermediate Zones (IZ) in Scotland. Postcodes are excluded for the following reasons: (1) analysis indicates they are unsuitable for inclusion in our area-based measures (typically postcodes of institutions such as boarding schools); (2) no link to an MSOA, SOA or Intermediate Zone is possible; (3) they were terminated and reused in a different MSOA, SOA or Intermediate Zone, which is associated with a different quintile from the one previously published.

Value	Description
1	Student's home postcode excluded from mapping
0	Otherwise

SPEXCL4

58. This SPPOP exclusion flag indicates that the student is recorded as having an 'Other qualification at level 3' (QUALENT3 = P80), but no Level 3 qualifications were found by linking to ILR or NPD data.

Value	Description	Definition
1	Student has (QUALENT3 = P80) but no Level 3	QUALENT3 = P80 and
	qualifications were found by linking to ILR or NPD data	SPLINK ≠ 1
0	Otherwise	Otherwise

59. This SPPOP exclusion flag indicates that we expect the ILR and/or NPD data used (if SPL3SOURCE = ILRNPD) to determine the student's highest qualification on entry grouping (SPENTQUAL) and tariff score (SPTARIFF) to be incomplete, because the student was at least 36 years old on 31 August 2020 and we can only link to data from 2002-03 onwards.

Value	Description	Definition
1	Student's ILR and/or NPD data used to	SPLINKAGE ≥ 36 and
	determine SPENTQUAL and SPTARIFF	SPL3SOURCE = ILRNPD and
	is expected to be incomplete	(SPENTQUAL = L3_COMB, BTEC, OTH3_TAR or
		(SPENTQUAL = BACC and QUALENT3 ≠ P62, P63) or
		(SPENTQUAL = ACCESS and QUALENT3 ≠ X00, X01))
0	Otherwise	Otherwise

SPEXCL16

60. This SPPOP exclusion flag indicates that the student has at least one qualification in the Continuity Register where the grade has not been recorded (QUALGRADE = BLANK), so we expect their tariff score (SPTARIFF) to be incorrect. We use SPL3SOURCE to ensure that this exclusion is only applied to students where the Continuity Register has the most complete information on their qualifications on entry.

Value	Description	Definition
1	Student has at least one qualification in	SPL3SOURCE = HESA and
	the Continuity Register where the grade has not been recorded	SPENTQUAL = OTH3_TAR, OTH3_NOTAR and
		(QUALTYPEXX ≠ BLANK and QUALGRADEXX = BLANK)*
0	Otherwise	Otherwise

^{*} This condition applies to any pair of QUALTYPE and QUALGRADE for the student

61. The value of this field can be used to determine the value of each of the SPPOP exclusion flags (SPEXCL1-16).

Value	Description	Definition
1	Student excluded for reason not related to home postcode or data on qualifications on entry	SPEXCL1 = 1
2	Student's home postcode excluded from mapping	SPEXCL2 = 1
4	Student has (QUALENT3 = P80) but no Level 3 qualifications were found by linking to ILR or NPD data	SPEXCL4 = 1
8	Student's ILR and/or NPD data used to determine SPENTQUAL and SPTARIFF is expected to be incomplete	SPEXCL8 = 1
16	Student has at least one qualification in the Continuity Register where the grade has not been recorded	SPEXCL16 = 1
0	Otherwise	None of the above

62. SPEXCL contains the sum of all applicable values from the table above. It is calculated as (1 × SPEXCL1) + (2 × SPEXCL2) + (4 × SPEXCL4) + (8 × SPEXCL8) + (16 × SPEXCL16). The reason(s) for the exclusion can therefore be identified. For example, if SPEXCL = 11, by subtracting values from the above table (starting at the bottom), we see that the student's ILR and/or NPD data used to determine SPENTQUAL and SPTARIFF is expected to be incomplete (SPEXCL8 = 1), their home postcode is excluded from the mapping (SPEXCL2 = 1) and they are excluded for another reason not related to their home postcode or data on their qualifications on entry (SPEXCL = 1).

SPPOP

63. This field indicates whether the student is included in the full-time successful outcomes population.

Value	Description	Definition
1	Included in full-time successful outcomes population	SPEXCL = 0
0	Otherwise	Otherwise

SPEXCLPOP

64. This field indicates that the student is excluded from the full-time successful outcomes population for one or more reasons related to data on their qualifications on entry. If the number of students with (SPEXCLPOP = 1) exceeds the number of students with (SPPOP = 1), then we do not use the provider's headcounts to calculate its 'Premium to support successful student outcomes: full-time' allocation (see '2020-21 Post-collection outputs: Student premium method document' for more information).

Value	Description	Definition
1	Excluded from full-time successful outcomes	SPEXCL1 = 0 and
	population for one or more reasons related to	SPEXCL2 = 0 and
	qualifications on entry data	(SPEXCL4 = 1 or SPEXCL8 = 1 or SPEXCL16 = 1)
0	Otherwise	Otherwise

SPGRP

- 65. This field holds the entry qualification risk group the student was assigned to.
- 66. For those aiming for a first degree (SPUGLEVEL = FIRST), the assignment to risk groups is as follows:

Value	Description	Definition
Y_F_L	Young, first degree,	SPUGLEVEL = FIRST and
	low risk	SPENTRYAGE < 21 and
		((SPENTQUAL = OTH3_TAR, OTH3_NOTAR and SPTARIFF ≥ 116) or
		SPENTQUAL = HEPG, HEOUG, HEFD, L3_COMB, BACC)
Y_ F_M	Young, first degree,	SPUGLEVEL = FIRST and
	medium risk	SPENTRYAGE < 21 and
		((SPENTQUAL = OTH3_TAR, OTH3_NOTAR and (41 ≤ SPTARIFF ≤ 115 or SPTARIFF = 0)) or
		SPENTQUAL = FOU) and not above
Y_ F_H	Young, first degree,	SPUGLEVEL = FIRST and
	high risk	SPENTRYAGE < 21 and
		((SPENTQUAL = OTH3_TAR, OTH3_NOTAR and 1 ≤ SPTARIFF ≤ 40) or
		SPENTQUAL = ACCESS, BTEC, OTHER, NONE) and not above
Y_F_U	Young, first degree,	SPUGLEVEL = FIRST and
	unknown	SPENTRYAGE < 21 and not above
M_ F_L	Mature, first degree,	SPUGLEVEL = FIRST and
	low risk	SPENTRYAGE ≥ 21 and
		((SPENTQUAL = L3_COMB and SPGRADECOMB = ACC_BBC+) or

Value	Description	Definition	
		(SPENTQUAL = OTH3_TAR, OTH3_NOTAR and SPTARIFF ≥ 106) or	
		SPENTQUAL = HEPG, HEOUG, HEFD)	
M_ F_M	Mature, first degree,	SPUGLEVEL = FIRST and	
	medium risk	SPENTRYAGE ≥ 21 and	
		((SPENTQUAL = L3_COMB and SPGRADECOMB = BCC_CCC) or	
		(SPENTQUAL = OTH3_TAR, OTH3_NOTAR and SPTARIFF ≤ 105) or	
		SPENTQUAL = BACC, ACCESS, FOU) and not above	
M_ F_H	Mature, first degree,	SPUGLEVEL = FIRST and	
	high risk	SPENTRYAGE ≥ 21 and	
		SPENTQUAL = BTEC, OTHER, NONE and not above	
M_ F_U	Mature, first degree,	SPUGLEVEL = FIRST and	
	unknown	SPENTRYAGE ≥ 21 and not above	

67. For other undergraduates (SPUGLEVEL = OUG), the assignment to risk groups is instead as follows:

Value	Description	Definition
Y_O_L	Young, other undergraduate,	SPUGLEVEL = OUG and
	low risk	SPENTRYAGE < 21 and
		((SPENTQUAL = OTH3_TAR, OTH3_NOTAR and SPTARIFF ≥ 116) or
		SPENTQUAL = HEPG, HEOUG, HEFD, L3_COMB)
Y_O_M	Young, other undergraduate, medium	SPUGLEVEL = OUG and
	risk	SPENTRYAGE < 21 and
		((SPENTQUAL = OTH3_TAR, OTH3_NOTAR and 66 ≤ SPTARIFF ≤ 115) or
		SPENTQUAL = BACC, FOU, ACCESS) and not above
Y_O_H	Young, other undergraduate, high risk	SPUGLEVEL = OUG and
		SPENTRYAGE < 21 and
		((SPENTQUAL = OTH3_TAR, OTH3_NOTAR and SPTARIFF ≤ 65) or
		SPENTQUAL = BTEC, OTHER, NONE) and not above
Y_O_U	Young, other undergraduate,	SPUGLEVEL = OUG and
	unknown	SPENTRYAGE < 21 and not above
M_O_L	Mature, other undergraduate,	SPUGLEVEL = OUG and
	low risk	SPENTRYAGE ≥ 21 and
		((SPENTQUAL = OTH3_TAR, OTH3_NOTAR and SPTARIFF ≥ 66) or
		SPENTQUAL = HEPG, HEOUG, HEFD, L3_COMB, ACCESS)

Value	Description	Definition
M_O_M	Mature, other undergraduate, medium	SPUGLEVEL = OUG and
	risk	SPENTRYAGE ≥ 21 and
		((SPENTQUAL = OTH3_TAR, OTH3_NOTAR and 1 ≤ SPTARIFF ≤ 65) or
		SPENTQUAL = FOU) and not above
M_O_H	Mature, other undergraduate, high risk	SPUGLEVEL = OUG and
		SPENTRYAGE ≥ 21 and
		(SPENTQUAL = BACC, BTEC, OTHER, NONE or
		(SPENTQUAL = OTH3_TAR, OTH3_NOTAR and SPTARIFF = 0)) and not above
M_O_U	Mature, other undergraduate,	SPUGLEVEL = OUG and
_	unknown	SPENTRYAGE ≥ 21 and not above

SPQUIN

68. The SPQUIN field indicates:

- a. For young students in the full-time successful outcomes population (SPPOP = 1 and SPENTRYAGE < 21): the POLAR4 quintile (www.officeforstudents.org.uk/data-and-analysis/young-participation-by-area/get-the-area-based-measures-data) of the student's 2011 MSOA (2011 SOA in Northern Ireland, 2001 Intermediate Zone in Scotland). Values are 1 to 5, with 1 being the quintile of lowest participation rates.
- b. For mature students in the full-time successful outcomes population (SPPOP = 1 and SPENTRYAGE ≥ 21): the Adult HE 2011 quintile (www.officeforstudents.org.uk/data-and-analysis/young-participation-by-area/get-the-area-based-measures-data) of the student's 2011 MSOA (2011 SOA in Northern Ireland, 2001 Intermediate Zone in Scotland). Values are 1 to 5, with 1 being the quintile with the lowest proportions of higher education qualified adults. Note that mature full-time students who already hold a higher education qualification at the same level as, or higher than, their current qualification aim, or have unknown entry qualifications (SPHIGHQUAL = 0), are given a quintile value of 5, irrespective of their postcode.

