Field Description	Field Abbreviation	Field Length	Field Type	Field Version
Session population	**XPSES01**	**1**	**Char**	**3.12.1**

VALID ENTRIES

0	The instance is NOT counted within the session population
1	The instance is counted within the HE session population
2	The instance is counted within the FE session population

Standard definition:
The HESA session population is a count of all higher education and further education student instances active at a reporting higher education provider at any point in the reporting period 1 August to 31 July except:

1. dormant student instances (those who have suspended studying but have not formally de-registered)

2. incoming visiting and exchange student instances

3. postdoctoral student instances, and students primarily studying outside the UK

4. instances where the whole of the programme of study is outside of the UK

5. National College for Teaching and Leadership (NCTL) Subject Knowledge Enhancement (SKE) student instances, and

6. students on sabbatical.

ADDITIONAL INFORMATION

This derived field is created in both the Student record (Cyy051) and the AP student record (Cyy054). The AP student record makes use of fields from a rolled-up Instance_End analysis table which reflects the position of the student in the last active instance period.

As the AP student record is collected for a smaller subset of those collected in the Student record, the Technical Specification is less complex and requires fewer exclusions.

HE levels are defined as first letter of Course.COURSEAIM = D, E, L, M, H, I, J, C.
FE levels are defined as first letter of Course.COURSEAIM = P, Q, R, S, X

Students studying primarily abroad are identified through their location of study (i.e. LOCSDY = 'S'). For the purposes of the Student record, Instance.EXCHANGE valid entries Y and Z are not used in determining location of study.

Subject Knowledge Enhancement student instances are excluded as they do not fit with the usual coverage of the record as 'students registered in the reporting higher education provider who follow courses that lead to the award of a qualification or institutional credit'.

Please note: although records returned in the Student record as Instance.REDUCEDI = '08' ('Instances present on the Student Loans Company (SLC) attendance confirmation date who do not progress beyond two weeks of their course') may be derived to 1 in this field, the absence of data in Instance.STULOAD associated with such a record will result in any FTE calculation deriving to zero, and therefore their exclusion from most analysis.

DEPENDENT FIELDS

XPSR01

TECHNICAL SPECIFICATION

Y1 is obtained by concatenating the first two digits from year in the system date with the first two digits of RECID, e.g. 01 for 2001/02.

In the Cyy051 Student record:

Course. TTCID	Instance. LOCSDY	Instance. EXCHANGE	Instance. MODE	Instance. ENDDATE	Instance. COMDATE	Course. COURSEAIM	XPSES01
0, 1, 2, 5, 8, 9, D, G, Q, null	6, 9, C, D, E, H, J, K, T, U, Z, null	N, Y, Z, null	01, 02, 12, 13, 14, 23, 24, 25, 31, 33-36, 38, 39, 43, 44, 65, 73, 74, 99	>=1 AUG Y1, null	<=31 JUL Y1+1	All codes beginning D, E, L, M, H, I, J, C	1
						All codes beginning P, Q, R, S, X	2
					>31 JUL Y1+1, null		0
				<1 AUG Y1			0
			51, 63, 64				0
		4, G					0
	S						0
F							0

In the Cyy054 AP student record:

Instance_End. LOCSDY	Instance_End. EXCHIND	Instance. XINACT01	Instance. ENDDATE	Instance. COMDATE	XPSES01
6, 9, D, E, T, U, Z	2, 3	0	>=1 AUG Y1, null	<=31 JUL Y1+1	1
				> 31 JUL Y1+1, null	0
			<1 AUG Y1		0
		1			0
	1				0
S					0

Revision 3.12.1 2014-10-16 (Addition of new section in the Technical Specification to allow for processing in the AP student record, with a corresponding update to the Additional Information section text to describe the derivation of this derived field on that record. The Course.TTCID codes used in the Student record derivation have been revised in line with changes to the valid entries in that field.)