

Field Description	Field Abbreviation	Field Length	Field Type	Field Version
UK Provider Reference Number	XUKPRN01	8	Char	3.1.1

VALID ENTRIES

UK provider reference number (UKPRN) listed in the HESA Data Management table **static_data.ukprn_lookup_v2** (see Technical specification) for institutions listed in the HESA Data Management institution list specification for the particular collection.

DESCRIPTION

This derived field will add the institution's UKPRN to datasets, to allow linking between streams and years.

Until INSTID is replaced by UKPRN in all datasets, this derived field will be added to datasets where UKPRN is not a valid field.

Collections where INSTID has not been replaced by UKPRN are Cyy025, Cyy041, Cyy018. XUKPRN01 is added to these datasets.

(UKPRN is already submitted for Cyy051, Cyy052, Cyy031 or Cyy044 and is therefore a valid field for these collections.)

The field will be populated for all INSTIDs as listed in the HESA Data Management institution list specification for the particular collection.

The mapping to XUKPRN01 is carried out through the use of the static data UKPRN lookup table (see technical specification, below), supplied by HESA Data Management. The first version of this table was created for 2006/07 and contains mappings for institutions from 2006/07 onwards. The values are taken from UK Register of Learning Providers (UKRLP) <http://www.ukrlp.co.uk/ukrlp/ukrlp.first>.

DEFINITION

Each HE institution in the collection (where UKPRN is not collected as a valid field) will contain a HESA INSTID. Where specified, this is mapped using the static data UKPRN lookup table to a UKPRN and returned in XUKPRN01.

DEPENDENT FIELDS

none

TECHNICAL SPECIFICATION

Where required in the collection's derived field specification, each institution will have XUKPRN01 added using a value from the HESA Data Management **static_data.ukprn_lookup_v2**, supplied by HESA Data Management in Oracle.

1. Where the INSTID value is found in static_data lookup table f_instid, return f_ukprn as XUKPRN01.
2. Where the INSTID value is not found in static_data lookup table f_instid, return Null as XUKPRN01. This is an error, highlighting that a value in the collection's INSTID field is not contained in the static_data lookup table f_instid column. (This is designed so the derived function does not fail. Nulls are to be identified at impossible values testing to flag the issue to HESA's Data Management team.)

The table static_data.ukprn_lookup_v2 consists of 2 columns:

Column	Description
f_instid	Institution identifier (VARCHAR2(4))
f_ukprn	UK Provider Reference Number (VARCHAR2(8))

INSTID (CHAR 4)	XUKPRN01
1. Found in static_data.ukprn_lookup_v2.F_INSTID	static_data.ukprn_lookup_v2.F_UKPRN
2. Not found in static_data.ukprn_lookup_v2.F_INSTID	Null

Revision 2.2.7 2012-01-11 (Description: Minor text changes to text in this section. No change to Technical specification)

Revision 3.1.1 2012-01-20 (Switch to Static_data.UKPRN_lookup_v2 for valid entries. This includes the UKPRN (10003854) for the new 2011/12 HE institution Leeds College of Art (0211). Technical specification updated accordingly. Second row added to Technical specification: Where the INSTID value is not found in static_data lookup table f_instid, return Null as XUKPRN01. This is to match the Technical specification to the Software Development derived function code.)