

#### GENERATING AN ILR FILE FROM THE HESA DATA COLLECTION SYSTEM

COLLECTION REFERENCE: C17051

### Version 1.5 22/06/2017

Version History

V1.5 22/06/2017 First issue C17051

V1.4 31/03/2017 Updated to include changes for FUNDMODEL code 36

V1.3 15/12/2016 Updated example to degree

V1.2 22/07/2016 Additional mapping for LearningDeliveryFAM codes LSF. Mapping of BFPO post codes.

V1.1 19/05/2016 First issue C16051

#### INTRODUCTION

For providers in England, the 2017/18 data collection system is able to produce an Individualised Learner Record (ILR) file for the Apprenticeship students provided the appropriate data is included in the submission. This includes Apprentice Standards students and those Apprenticeship Frameworks students starting on or after 1st May 2017.

The new field Institution.ILRGEN (code 1 - File to be generated for submission to the Skills Funding Agency) records whether the return is to be used to generate an ILR file for onward submission to the Skills Funding Agency (SFA), and will also be the driver for some of the validation. Only Instances with the following criteria will be included in the file:

(Instance.PROGTYPE = 25)

Or (Instance.FUNDMODEL = 36 and Instance.PROGTYPE = 02, 03, 20-23)

Or (Instance.FUNDMODEL = 99 and Instance.PROGTYPE = 20 – 23 and Instance.COMDATE > 30/04/2017)

Once generated, the file should then be used for submission to the ESFA FIS software and the ESFA hub.

#### **USEFUL LINKS**

# Additional information regarding the ILR specification, validation and appendices:

https://www.gov.uk/government/publications/ilr-specification-validation-rules-and-appendices-2016-to-2017. https://www.gov.uk/government/publications/ilr-specification-validation-rules-and-appendices-2017-to-2018 LARS (Learning Aims Reference Service):

https://hub.imservices.org.uk/Learning%20Aims/Pages/default.aspx.

## STUDENT DATA

The ESFA require contact information for Apprenticeship students. This is captured in the new LearnerContact entity. The minimum requirement is for an address, current post code and the postcode prior to enrolment. Any restrictions on contacting the student are recorded in the ContactPreference entity.

A number of fields have been included in the Student entity to enable collection of ILR fields:

- Student.LEARNREFNO (Learner reference number) and Student.PREVLEARNREFNO (Learner reference number in previous year) to ensure records from previous years can be linked by the SFA.
- Student.LLDDHEALTHPROB (LLDD and health problem) provides a more detailed coding frame.
- Student.NINO (National Insurance number).
- Student.PREVUKPRN (UKPRN in previous year) for students who transfer from another provider.
- Student.PRIORATTAIN (Prior attainment) gives level of attainment prior to first enrolling with provider.

# New fields added for 2017/18 for ILR purposes:

- Student.PMUKPRN (Pre-merger UKPRN) should only be returned where the provider has been instructed to do so by the ESFA.
- Engagement.EPAORGID (End point assessment organisation) collected for apprenticeship standards and is returned once the assessment organisation is known.

### LEARNING DELIVERY RECORDS

The ILR file required by the ESFA for Apprenticeship funding of a single student consists of a number of learning delivery records. Each programme or component aim is associated with an Instance in the HESA data (with additional fields being provided from the new Engagement entity). All records are returned as Instance.FUNDMODEL = 81 (Other SFA), 36 (Apprenticeships (commencing from 01 May 2017)) or 99 (Non-funded (No SFA or EFA funding for this learning aim)) and Instance.PROGTYPE = 25 (Apprenticeship Standard) or 02,03, 20, 21, 22, 23 (Apprenticeship Framework).

In its simplest form the records required are as follows:

- One programme aim (Instance.AIMTYPE = 1)
  This is the 'wrapper' learning delivery record which records the start date and achievement of the whole apprenticeship programme.
  - o It will not be included in any HESA populations.
  - o Course subjects and modules data are not required.
  - o EntryProfile, QualificationsOnEntry and QualificationsAwarded entities are not required.
  - o LearnerEmploymentStatus, EmploymentStatusMonitoring and LearnerFAM (where applicable) entities are required.
  - o LearningDeliveryFAM, Engagement and ApprenticeFinances entities are required.

The programme aim has the associated field values:

Field	Value restricted to
Engagement.ENGAIM	ZPROG001
Course.COURSEAIM	Z99
Instance.AIMTYPE	1
Instance.MODE	98
Instance.FESTUMK	5

- One (or more) component aims (Instance.AIMTYPE = 3)
  This is the qualification the student is aiming towards (e.g. Degree). If the student is gaining additional qualifications as part of the Apprenticeship, then these need to be recorded as additional components (instances) each with the relevant LARS code provided in Engagement.ENGAIM. This includes components that may not be delivered by the HE provider but contribute to the overall Apprenticeship.
  - o Components will be included in HESA populations as normal.
  - o LearningDeliveryFAM and Engagement entities are required.

### **ENGAGEMENTS**

To preserve the concept of an Instance, an additional entity (Engagement) has been added within Instance. This is to enable the recording of data at a more granular level. All Apprenticeship Instances require at least one engagement entity to be returned at the start of the Instance. Additional Engagement entities will be required if:

- a. The student has an agreed break in learning. If this happens the current Engagement record must be closed off with an end date in Engagement.ENGEND and code 6 (Learner has temporarily withdrawn from the aim due to an agreed break in learning) in Engagement.ENGSTATUS.

  When the student returns, a new Engagement entity will be required with a new start date in Engagement.ENGSTART.
  - Please note: The RES 1 code required for the LearningDeliveryFAM entity for restarts will be generated by the system so should not be included in the submission file. It will be generated when Engagement.ENGSTART is later than Engagement.LEARNAIMSTART.
- b. The student transfers to a new Learning Aim code (from the LARS database). This is for a transfer that does not necessitate the creation of a new Instance. The old Engagement entity must be closed off with an end date in Engagement.ENGEND and code 3 (The student has withdrawn from the learning activities leading to the qualification aim) in Engagement.ENGSTATUS. Engagement.ENGWITHDRAW should be populated with code 40 (The learner has transferred to a new learning aim with the same provider).

  For the new learning aim a new Engagement entity will be required with a new Engagement.ENGAIM, Engagement.LEARNAIMSTART and Engagement.ENGSTART.
- c. Where a student has a break in learning and, on their return, transfers to a new learning aim, the Engagement for the break in learning should be amended to a transfer.

To enable the ILR learning delivery records to be generated there are three start dates required:

- Instance.COMDATE the start of the Instance
- Engagement.LEARNAIMSTART the start of the learning aim specified in Engagement.ENGAIM
- Engagement.ENGSTART the start date of this particular Engagement.
- At the very start of a programme or component all 3 dates would be consistent.

The Engagement records associated with an Instance which has not ended **MUST** be returned throughout the life of the Apprenticeship. Engagements from previous reporting years are required in subsequent reporting years. This is to enable the ESFA to calculate the funding correctly. This includes where the student is dormant.

Once an instance has been ended in HESA terms, it does not have to be returned again in the following reporting year. A new process will be created to look-up the data for these Instances from a previous year.

### FEES DATA

The majority of fees fields are not relevant to Apprenticeships as the students do not pay tuition fees. For the programme aim none of the fees fields are required, but HEFCE have requested that Instance.FEELIG and Instance.MSTUFEE are returned for the components.

### EXAMPLE OF RETURNING A STUDY COMPONENT

The following scenario is an example of returning a study component Instance including a break in learning and a transfer to a different learning aim. Please note, an additional Instance for the programme aim will be required alongside any component records.

For the component part of the Apprenticeship Standard (standard code 123) a student intends to do a degree. The provider intends to submit this as one Instance. Please note, it could be submitted as two Instances (one for the foundation degree and one for the top-up degree).

# For the 2016/17 reporting year

The student starts the degree on 01 September 2016 and intends to complete by 30 June 2018.

For this component: one Instance and one Engagement are submitted.

The Engagement details the Learning Aim code (A0000001) and associated dates.

Course	COURSEAIM	H00
Instance	NUMHUS	1
	COMDATE	2016-09-01
	AIMTYPE	3
	FUNDMODEL	81
	PROGTYPE	25
	FESTUMK	3
	Other Instance fields	
Instance.Engagement	DELLOCPOSTCODE	GL50 1HZ
	ENGAIM	A000001
	ENGEND	<engend></engend>
	ENGSTART	2016-09-01
	ENGSTATUS	1 (continuing)
	LEARNAIMPLANEND	2018-06-30
	LEARNAIMSTART	2016-09-01
	STANDCODE	123

The student takes an agreed break in learning dated between 11 October 2016 and 30 November 2016. The first engagement is closed off with ENGSTATUS = 6.

When the student returns a new engagement is created. In this case the learning aim remains the same. For this component: one Instance and **two** engagements are submitted.

Cc	ourse	COURSEAIM	H00	
Ins	stance	NUMHUS	1	
		COMDATE	2016-09-01	
		AIMTYPE	3	
		FUNDMODEL	81	
		PROGTYPE	25	
		FESTUMK	3	
		Other Instance fields		
	Instance.Engagement	DELLOCPOSTCODE	GL50 1HZ	GL50 1HZ
		ENGAIM	A000001	A000001
		ENGEND	2016-10-10	
		ENGOUTCOME	3	
		ENGSTART	2016-09-01	2016-12-01
		ENGSTATUS	6 (break)	1
				(continuing)
		LEARNAIMPLANEND	2018-06-30	2018-06-30
		LEARNAIMSTART	2016-09-01	2016-09-01
		STANDCODE	123	123

# For 2017/18 reporting year

The student continues with the same Instance. The engagements relating to the previous reporting year are returned again.

A new engagement is created with the new learning aim (B0000002) along with new start (01 September 2017) and planned end (30 June 2018) date.

For this component: one Instance and two engagements are submitted.

Course	COURSEAIM	H00
Instance	NUMHUS	1

	COMDATE	2016-09-01	
	AIMTYPE	3	
	FUNDMODEL	81	
	PROGTYPE	25	
	FESTUMK	3	
	Other Instance fields		
Instance.Engagement	DELLOCPOSTCODE	GL50 1HZ	GL50 1HZ
	ENGAIM	A000001	A000001
	ENGEND	2016-10-10	
	ENGOUTCOME	3 (no	
		achievement)	
	ENGSTART	2016-09-01	2016-12-01
	ENGSTATUS	6 (break)	1 (continuing)
	LEARNAIMPLANEND	2018-06-30	2018-06-30
	LEARNAIMSTART	2016-09-01	2016-09-01
	OUTGRADE		
	STANDCODE	123	123

# For 2018/19 reporting year

The student completes and achieves the degree they are studying for but later than anticipated (21/12/2018). For this component: one Instance and **three** engagements are submitted.

Course	COURSEAIM	H00
Instance	NUMHUS	1
	COMDATE	2016-09-01
	AIMTYPE	3
	FUNDMODEL	81

	PROGTYPE	25		
	FESTUMK	3		
	Other Instance fields			
Instance.Engagement	DELLOCPOSTCODE	GL50 1HZ	GL50 1HZ	GL50 1HZ
	ENGAIM	A0000001	A000001	C0000999
	ENGEND	2016-10-10	2017-09-30	<engend></engend>
	ENGOUTCOME	3 (no	3 (no	
		achievement)	achievement)	
	ENGSTART	2016-09-01	2016-12-01	2017-10-01
	ENGSTATUS	6 (break)	3 (withdrawn)	1 (continuing)
	ENGWITHDRAW		40 (transfer)	
	LEARNAIMPLANEND	2018-06-30	2018-06-30	2018-06-30
	LEARNAIMSTART	2016-09-01	2017-09-01	2017-10-01
	OUTGRADE			
	STANDCODE	123	123	123

The student decides to adjust the subject of the degree they are studying which results in a change to the learning aim (new code C0000999) on 01/10/2017.

A transfer must be shown by withdrawing (with a reason of 'transfer' - ENGWITHDRAW code 40) from the old learning aim (A0000001) and starting with a new Engagement record on the new learning aim (C0000999).

For this component: one Instance and three engagements are submitted.

Course	COURSEAIM	H00
Instance	NUMHUS	1
	COMDATE	2016-09-01
	AIMTYPE	3
	FUNDMODEL	81
	PROGTYPE	25

	FESTUMK	3		
	Other Instance fields			
Instance.Engagement	DELLOCPOSTCODE	GL50 1HZ	GL50 1HZ	GL50 1HZ
	ENGAIM	A0000001	A0000001	C0000999
	ENGEND	2016-10-10	2017-09-30	2018-12-21
	ENGOUTCOME	3 (no achievement)	3 (no achievement)	1 (Achieved)
	ENGSTART	2016-09-01	2016-12-01	2017-10-01
	ENGSTATUS	6 (break)	3 (withdrawn)	2 (complete)
	ENGWITHDRAW		40 (transfer)	
	LEARNAIMPLANEND	2018-06-30	2018-06-30	2018-06-30
	LEARNAIMSTART	2016-09-01	2017-09-01	2017-10-01
	OUTGRADE			SU
	STANDCODE	123	123	123

# **MAPPING**

The following table shows the C17051 fields used to populate the ILR data fields.

ILR Entity/field	C17051 – entity/field/value	Notes
Message.Learner		
Learner.LearnRefNumber	Student.LEARNREFNO	This is only required if a reference has been used for the SFA in previous years. When not provided the first 12 characters of Student. HUSID will be used.
Learner.PrevLearnRefNumber	Student.PREVLEARNREFNO	This is only required if different learner references have been used; it enables SFA to link records from earlier years.
Learner.PrevUKPRN	Student.PREVUKPRN	This is only required where provision has transferred from another provider.

Learner.PMUKPRN	Student.PMUKPRN	
Learner.ULN	Student.ULN	An empty element can be returned for a short period while a valid ULN is being established. This will be populated with 9999999999 in the ILR file.
Learner.FamilyName	Student.SURNAME	
Learner.GivenNames	Student.FNAMES	
Learner.DateOfBirth	Student.BIRTHDTE	
Learner.Ethnicity	Student.ETHNIC	Code 10 – White - cannot be used and will fail ILR validation. Codes 11, 12 and 19 should be used instead.
Learner.Sex	Student.SEXID	This must be coded 1 – Male or 2 – Female. Code 3 – Other – cannot be used and will fail ILR validation.
Learner.LLDDHealthProb	Student.LLDDHEALTHPROB	This will also be used to create the LLDandHealthProblem entity if applicable.
Learner.NINumber	Student.NINO	
Learner.PriorAttain	Student.PRIORATTAIN	Records the level of attainment when the student first enrols with a provider.
Learner.PostcodePrior	LearnerContact.CONTPCODEPAST	Mandatory. Return an empty element if not known - this will be populated with ZZ99 9ZZ in the ILR.
Learner.Postcode	LearnerContact.CONTPCODECURR	Mandatory. Return an empty element if not known - this will be populated with ZZ99 9ZZ in the ILR.
Learner.AddLine1	LearnerContact.ADDLINE1	<u> </u>
Learner.AddLine2	LearnerContact.ADDLINE2	If provided
Learner.AddLine3	LearnerContact.ADDLINE3	If provided
Learner.AddLine4	LearnerContact.ADDLINE4	If provided
Learner.TelNo	LearnerContact.TELNUMBER	If provided
Learner.Email	LearnerContact.EMAIL	If provided

Learner.ContactPreference	Learner.ContactPreference	This is only required where restrictions are in place.
ContactPreference.ContPrefType	ContactPreference.CONTPREFTYPE	
ContactPreference.ContPrefCode	ContactPreference.CONTPREFCODE	
Learner.LLDDandHealthProblem		Student.LLDDHEALTHPROB codes 1 to 97 result in this entity being created.
LLDDandHealthProblem.LLDDCat	Student.LLDDHEALTHPROB	, ,
LLDDandHealthProblem.PrimaryLLDD	Generated: 1	Primary
Learner.LearnerFAM	Instance.LearnerFAM	Data will be taken from the Instance.LearnerFAM entity where Instance.AIMTYPE = 1 only (where it exists).  Where Instance.DISALL = 4 and Instance.AIMTYPE = 1 an entity with LearnFAMType = DLA and LearnFAMCode = 1 will be generated.
LearnerFAM.LearnFAMType	LearnerFAM.LEARNFAMTYPE	
LearnerFAM.LearnFAMCode	LearnerFAM.LEARNFAMCODE	
Learner.ProviderSpecLearnerMonitorin		
g ProviderSpecLearnerMonitoring.ProvSpec LearnMonOccur	Generated: A	First occurrence of provider specified learner code.
ProviderSpecLearnerMonitoring.ProvSpec LearnMon	Generated: Concatenation of 'HESA' and Student.HUSID	A record of the full HUSID of this learner.
Learner.LearnerEmploymentStatus	Instance.LearnerEmploymentStatus	Data will be taken from the Instance.LearnerEmploymentStatus entity where Instance.AIMTYPE = 1 only. Records status at the start, and any changes during their programme.

LearnerEmploymentStatus.EmpStat	LearnerEmploymentStatus.EMPSTAT	Students are usually employed (code 10).
LearnerEmploymentStatus.DateEmpStatApp	LearnerEmploymentStatus. DATEEMPSTATAPP	
LearnerEmploymentStatus.EmplD	LearnerEmploymentStatus.EMPID	An empty element can be returned for a short period while a valid ID is being established. This will be populated with 99999999 in the ILR file.
LearnerEmploymentStatus.	LearnerEmploymentStatus.	These can be multiple within
EmploymentStatusMonitoring	EmploymentStatusMonitoring	LearnerEmploymentStatus.
EmploymentStatusMonitoring.ESMType	EmploymentStatusMonitoring.ESMTYP E	For employed students, at least two records are expected – LOE (Length of employment) and EII (Employment intensity indicator).
EmploymentStatusMonitoring.ESMCode	EmploymentStatusMonitoring.ESMCO DE	
Learner.LearningDelivery	Instance/Instance.Engagement	One learning delivery record is generated for every Instance. Engagement record.
LearningDelivery.LearnAimRef	Engagement.ENGAIM	ZPROG001 for the programme aim (Instance.AIMTYPE = 1), valid LARS codes for all others.
LearningDelivery.AimType	Instance.AIMTYPE	Code 1 for the Programme aim, code 3 for the component aims.
LearningDelivery.AimSeqNumber	Generated: 01, 02, 03	Generated sequence number across this learner, one for each Learning Delivery record created.
LearningDelivery.LearnStartDate	Engagement.ENGSTART	Start date of this engagement.
LearningDelivery.OrigLearnStartDate	Engagement.LEARNAIMSTART	Only generated when Engagement.ENGSTART differs from Engagement.LEARNAIMSTART.
LearningDelivery.LearnPlanEndDate	Engagement.LEARNAIMPLANEND	Set at start of study and not updated subsequently.
LearningDelivery.FundModel	Instance.FUNDMODEL	Code 81, 36 or 99

LearningDelivery.ProgType	Instance.PROGTYPE	Code 02, 03, 20-23 (Apprenticeship Framework) or 25 (Apprenticeship Standard)
LearningDelivery.FworkCode	Instance.FWORKCODE	Where Instance.PROGTYPE = 02, 03 or 20-23
LearningDelivery.PwayCode	Instance.PWAYCODE	Where Instance.PROGTYPE = 02, 03 or 20-23
LearningDelivery.StdCode	Engagement.STANDCODE	Where Instance.PROGTYPE = 25.The standard code from the LARS database.
LearningDelivery.PartnerUKPRN	Instance.PARTNERUKPRN	
LearningDelivery.DelLocPostCode	Engagement.DELLOCPOSTCODE	For distance and e-learning an empty element can be returned. This will be populated with 'ZZ99 9ZZ'.
LearningDelivery.PriorLearnFundAdj	Engagement.ENGFUNDADJPRIOR	For English and Maths aims only.
LearningDelivery.OtherFundAdj	Engagement.ENGFUNDADJOTH	
LearningDelivery.EPAOrgID	Engagement.EPAORGID	
LearningDelivery.CompStatus	Engagement.ENGSTATUS	Mandatory. Active students will be code 1.
LearningDelivery.LearnActEndDate	Engagement.ENGEND	Date this engagement ended.
LearningDelivery.WithdrawReason	Engagement.ENGWITHDRAW	Reason for withdrawal from this learning aim (defined in Engagement.ENGAIM).
LearningDelivery.Outcome	Engagement.ENGOUTCOME	Whether the learning aim is achieved or not.
LearningDelivery.AchDate	Instance.ACHDATE	Only relevant to Apprenticeship Standard programme aims (InstanceAIMTYPE = 1 and Instance.PROGTYPE = 25 and Instance.FUNDMODEL = 81 or 99.).
LearningDelivery.OutGrade	Engagement.OUTGRADE	
LearningDelivery.LearningDeliveryFAM	Instance.LearningDeliveryFAM	Multiple records can be recorded if applicable. At least one is required for each Instance with LEARNDELFAMTYPE = SOF and LEARNDELFAMCODE = 105.  Every ILR LearningAim record generated from the Instance will have a copy of the

	Instance.LearningDeliveryFAM as a sub-entity. They will not be configurable by Engagement. LEARNDELFAMTYPEs of LSF and NSA are only applicable to programme aims (InstanceAIMTYPE = 1). Where LEARNDELFAMTYPE = LSF or ACT, the records will only be output where the 'from' and 'to' dates overlap the Engagement start and end dates.
LearningDeliveryFAM.LEARNDELFAM TYPE	
LearningDeliveryFAM.LEARNDELFAM CODE	
LearningDeliveryFAM.LEARNDELFAM FROM	Only required for LEARNDELFAMTYPE = LSF or ACT. For all occurrences of LearningDeliveryFAM where LEARNDELFAMTYPE = 'LSF' or 'ACT' for the Engagement: if Engagement.ENGSTART < LearningDeliveryFAM.LEARNDELFAMFROM then LearningDeliveryFAM.LEARNDELFAMFROM else Engagement.ENGSTART
LearningDeliveryFAM.LEARNDELFAM TO	Only required for LEARNDELFAMTYPE = LSF or ACT. For all occurrences of LearningDeliveryFAM where LEARNDELFAMTYPE = 'LSF' or 'ACT' for the Engagement: If Engagement.ENGEND < LearningDeliveryFAM.LEARNDELFAMTO then Engagement.ENGEND else LearningDeliveryFAM.LEARNDELFAMTO
	TYPE LearningDeliveryFAM.LEARNDELFAM CODE LearningDeliveryFAM.LEARNDELFAM FROM  LearningDeliveryFAM.LEARNDELFAM

		Additional LearningDeliveryFAM entities will be automatically generated in the ILR as follows:
LearningDeliveryFAM.LearnDelFAMType	Generated: LDM	Enables the ILR validation to recognise that the record has been created by HESA.
LearningDeliveryFAM.LearnDelFAMCode	Generated: 352	•
LearningDeliveryFAM.LearnDelFAMType	Generated: RES	Where Engagement.ENGSTART > Engagement.LEARNAIMSTART
LearningDeliveryFAM.LearnDelFAMCode	Generated: 1	
LearningDeliveryFAM.LearnDelFAMType LearningDeliveryFAM.LearnDelFAMCode	Generated: EEF Engagement.ENGEEF	Where Engagement.EEF exists
LearningDeliveryFAM.LearnDelFAMType	Generated: FFI	Where Engagement.EEF exists
LearningDeliveryFAM.LearnDelFAMCode	Engagement.ENGFFI	
LearningDelivery. ApprenticeshipFinancialRecord	Engagement.ApprenticeFinances	Data will be taken from the Instance.Engagement. ApprenticeFinances entity where Instance.AIMTYPE = 1.
ApprenticeshipFinancialRecord.AFinType	ApprenticeFinances.APFINTYPE	
ApprenticeshipFinancialRecord. AFinCode	ApprenticeFinances.APFINCODE	
ApprenticeshipFinancialRecord. AFinDate	ApprenticeFinances.APFINDATE	
ApprenticeshipFinancialRecord. AFinAmount	ApprenticeFinances.APFINAMOUNT	
LearningDelivery.ProviderSpecDelivery Monitoring		Separate entities are created to record the InstanceKEY and collection year of the record in the HESA return.

ProviderSpecDeliveryMonitoring.ProvSpec DelMonOccur	Generated: A	First occurrence of provider specified learning delivery code.
ProviderSpecDeliveryMonitoring.ProvSpec DelMon	Generated: Concatenation of 'HESA' and InstanceKEY	Record of which Instance the Engagement is part of.
ProviderSpecDeliveryMonitoring.ProvSpec DelMonOccur	Generated: B	Second occurrence of provider specified learning delivery code
ProviderSpecDeliveryMonitoring.ProvSpec DelMon	Generated: Concatenation of 'HESA' and the number of the current collection (e.g. C17051)	Record of which HESA collection the learner was submitted to.

# Mapping tables:

ETHNICITY: HESA coding frame	Non - Apprenticeships	Apprenticeships	ILR Code
10 White	Υ	Not permitted	
11 White - Irish		Υ	32
12 White - English, Welsh, Scottish, Northern Irish, British		Υ	31
15 Gypsy or Traveller	Υ	Υ	33
19 Other White background		Υ	34
21 Black or Black British - Caribbean	Υ	Υ	45
22 Black or Black British - African	Υ	Υ	44
29 Other Black background	Υ	Υ	46
31 Asian or Asian British - Indian	Υ	Υ	39
32 Asian or Asian British - Pakistani	Υ	Υ	40
33 Asian or Asian British - Bangladeshi	Υ	Υ	41

34 Chinese	Υ	Υ	42
39 Other Asian background	Υ	Υ	43
41 Mixed - White and Black Caribbean	Υ	Υ	35
42 Mixed - White and Black African	Υ	Υ	36
43 Mixed - White and Asian	Υ	Υ	37
49 Other mixed background	Υ	Υ	38
50 Arab	Υ	Υ	47
80 Other ethnic background	Υ	Υ	98
90 Not known	Υ	Υ	99
98 Information refused	Υ	Υ	99

SEXID: HESA coding frame	Apprenticeships	ILR Code
1 Male	Υ	М
2 Female	Υ	F
3 Other	Not permitted	