

# ADULT EDUCATION SURVEY 2016 DATA COLLECTION

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#### Important foreword

This model questionnaire is proposed by Eurostat in order to help participants to build their own national questionnaires to properly collect the 2016 AES content:

- \* It is only a **suggestion made as a starting point** and should not be seen as a definite tool to be translated directly from English to any national language;
- \* One to one translation is not always relevant due to national specificities, therefore each country should chose the most appropriate translation, taking into account those specificities.

		1.0 General information			
Ques tion No.	n Variable Name QUESTIONS/ANSWERS				FILTER
1	COUNTRY	Country of residence			
			ISO	2-digits	
2	REGION	Region of residence	Т	П	
			NUTS I	evel 2 code	
3	DEG_URB	Degree of urbanisation of the area the household lives in			
		- Cities		1 2	
		- Rural areas		3	
4	REFYEAR	Year of interview	1	digita	
_		I	4-(	digits	
5	REFMONTH	Month of interview	2-0	digits	
6	INTMETHOD	Data collection method			
		- Postal, non electronic version		10	
		- Postal, electronic version.		11	
		- Face-to-face, non electronic version		20 21	
		- Telephone, non electronic version		30	
		- Telephone, electronic version		31	
		- Use of internet		40	
		Mixed mode collection (e.g.: both postal and face-to-face interview)		50	

#### 1.1 Information on the household

tion No.	Variable Name	QUESTIONS/ANSWERS	FILTER	
	(HHNBPERS)	How many people live in this household (including you)?		
7	HHNBPERS_tot	Total number		
			1-98	
		- No answer	-1	
8	HHNBPERS_0_13	0-13 years old		
			0-98	
		- No answer	-1	
9	HHNBPERS_14_24	14-24 years old		
			0-98	
		- No answer		
10	HHNBPERS_25plus	25 years-old and older (including the respondent)		
			1-98	
		- No answer	-1	
11	HHTYPE	What is the type of your household?		
		- One-person household	10	
		- Lone parent with child(ren) aged less than 25	21	
		- Couple without child(ren) aged less than 25	22	

Couple with child(ren) aged less than 25..... Couple or lone parent with child(ren) aged less than 25 and other people living in household.....

23

30

-1

- No answer.... **Note**: The type refers to the composition of the household. Examples:

<sup>-</sup> if a couple has one child aged 24 who lives in another city, the couple are a household of type 22.

<sup>if a married couple live together with a sibling of one of them, the household is of type 30.
if the married couple also have a child aged 4, the household is of type 24.</sup> 

#### 1.2 Information on the individual 1.2.1 Demographic background Ques **QUESTIONS/ANSWERS** tion Variable Name **FILTER** No 12 **SEX** Sex - Male..... - Female..... 2 Year and Month of birth 13 **BIRTHYEAR** What is your year of birth? 4-digits 14 **BIRTHMONTH** What is your month of birth? 2-digits CITIZEN What is your citizenship? 15 - Same as country of residence (1. COUNTRY)..... 0 - Citizenship..... ISO 2-digits - No answer..... -1 What is your country of birth? **BIRTHPLACE** 16 Born in this country..... 0 ISO 2-digits - Country of birth..... No answer… -1 Note: Even if the country of birth is the country where the survey takes place, it should still be reported. Note that there are several cases that can be taken into account when coding, depending on the choice made for the boundaries (current boundaries or boundaries at the time of birth) - see the survey guidelines for further details RESTIME BIRTHPLACE ≠ 0 How many years have you been living in this country? 17 Been in this country for 1 year and less..... 1 Number of years for person who has been in this country for 2 to 10 years..... 2-10 11 Been in this country for more than 10 years..... -1 - Not applicable (BIRTHPLACE = 0)...... -2 What is your de facto marital status? **MARSTADEFACTO** 18 (Are you living in a consensual union?) Person living in a consensual union..... 1 - Person not living in a consensual union..... 2 - No answer..... Note: This variable integrates both concepts 'legal marital status' and 'consensual union'. The combination of the two concepts still

enables to know whether the respondents live in a partnership and in the same household as their partner.

What we want to collect through the variable is 'the cohabitation' status.

partnership or not.

Consensual union is hereby considered a couple who has usual residence in the same household, either married or in a legal

# 1.2 Information on the individual 1.2.2 Education and training successfully completed

Ques				
tion	Variable Name	QUESTIONS/ANSWERS		FILTER
No.				
19	HATLEVEL	What is your highest level of education or training successfully completed? (in case of several degrees at the same level, report the characteristics of the most recent one)		
		- No formal education or below ISCED 1	000	
		- ISCED 1	100	
		ISCED 2 (including ISCED 3 programmes of duration less than 2 years)	200	
		ISCED 3 programme duration of 2 years and more, - sequential (i.e. access to next ISCED 3 programmes only)	302	
		ISCED 3 programme duration of 2 years and more, terminal or access to ISCED 4 programmes	202	
		only	303	
		- ISCED 3 with access to ISCED 5, 6 or 7	304	
		ISCED 3 programme of duration of 2 years and more, - without possible distinction of access to other ISCED		
		levels	300	
		- ISCED 4	400	
		- ISCED 5	500	
		- ISCED 6	700	
		- ISCED 7	800	
		- No answer	-1	
20	HATFIELD	What is the field of your highest level of education or training successfully completed?		HATLEVEL = 300 to 800
		- Generic programmes and qualifications	00	
		- Education	01	
		- Arts and humanities	02	
		- Social sciences, journalism and information	03	
		- Business, administration and law	04	
		- Natural sciences, mathematics and statistics	05	
		- Information and Communication Technologies	06	
		- Engineering, manufacturing and construction	07	
		- Agriculture, forestry, fisheries and veterinary		
		- Health and welfare	09	
		- Services	10	
		- Unknown	99	
		- No answer	-1	
		- Not applicable (HATLEVEL ≠ 300 to 800)	-2	
		Fields coded at a detailed level on 4 digits on an optional basis	0011-1041, 9999	

21	HATYEAR	What year did you complete your highest level of education or training?				HATLEVEL ≠ 000, -1
		The four digits of the year when highest level of - education or training was successfully completed		4-di	gits	
		- No answer - Not applicable (HATLEVEL = 000,-1)		 -:		
Note:		What is the orientation of your highest level of education or training successfully completed, i.e.	est y	/ear	of gra	HATLEVEL = 300 to 400
	If the individual has i	,	est y	/ear	of gra	
		What is the orientation of your highest level of education or training successfully completed, i.e.		/ear	of gra	HATLEVEL = 300 to 400 and (REFYEAR-
		What is the orientation of your highest level of education or training successfully completed, i.e. general or vocational education?		/ear 1 2	ı	HATLEVEL = 300 to 400 and (REFYEAR-
		What is the orientation of your highest level of education or training successfully completed, i.e. general or vocational education?  - General education		1		HATLEVEL = 300 to 400 and (REFYEAR-

1.2 Information on the individual					
1.2.3 Not completed education and training					
Ques tion No.	Variable Name	QUESTIONS/ANSWERS		FILTER	
23	DROPEDUC	Is there any educational programme that you started but then stopped without completing? (in case of several programmes abandoned, report the programme with the highest level)		HATLEVEL ≠ 000, -1 and (REFYEAR - HATYEAR) ≤ 20	
		- Yes	1		
		- No	2		
		- No answer	-1		
		Not applicable (HATLEVEL = 000, -1 or (REFYEAR- HATYEAR) > 20)	-2		
24	DROPEDUCLEVEL	What was the level of this programme?		DROPEDUC = 1	
27	DROI EDOCEEVEE	- ISCED 1	100	BROI EBGG - 1	
		ISCED 2 (including ISCED 3 programmes of duration less than 2 years)	200		
		ISCED 3 programme duration of 2 years and more, - sequential (i.e. access to next ISCED 3 programmes only)	302		
		ISCED 3 programme duration of 2 years and more, terminal or access to ISCED 4 programmes only)	303		
		- ISCED 3 with access to ISCED 5, 6 or 7	304		
		ISCED 3 programme of duration of 2 years and more, - without possible distinction of access to other ISCED			
		levels)	300		
		- ISCED 4	400		
		- ISCED 5	500		
		- ISCED 6	600		
		- ISCED 7	700	-	
		- ISCED 8	800 -1		
		- No answer - Not applicable (DROPEDUC ≠ 1)			
		Not applicable (BNO) EBOO 7 1)	-2		
25	DROPEDUCVOC	What was the orientation of this programme, i.e. general or vocational education?		DROPEDUCLEVEL= 300 to 400 and (REFYEAR-HATYEAR ≤ 20	
		- General education	1		
		- Vocational education	2		
		- No answer	-1		
		Not applicable (DROPEDUCLEVEL ≠ 300 to 400 or			

# 1.2 Information on the individual

### 1.2.4 Main labour status

Ques tion No.	Variable Name	QUESTIONS/ANSWERS	FILTER	
26	MAINSTAT	Current labour status (based on the main job)		
		Do you carry out a job or profession, including unpaid work for a family business or holding, an apprenticeship or paid traineeship, etc. ?		
		- Full time	11	
		- Part time	12	
		- Unemployed	20	
		Pupil, student, further training, unpaid work experience In retirement or early retirement or has given up	31	
		business	32	
		- Permanently disabled		
		- In compulsory military service		
		- Fulfilling domestic tasks		
		- Other inactive person	36	
		- No answer	-1	

**Note:** The distinction between full-time and part-time work should be made on the basis of a spontaneous answer given by the respondent. It is impossible to establish a more exact distinction between part-time and full-time work, due to variations in working hours between Member States and also between branches of industry.

27	EMD12M	Did you carry out a job or profession at any time during the last 12 months, including unpaid work for a family business or holding, an apprenticeship or paid traineeship, etc)?		MAINSTAT = 20 to 36
		- Yes	1	
		- No	2	
		- No answer	-1	
		- Not applicable (MAINSTAT = 11, 12, -1)	-2	

1.2.5 Characteristics of the main job					
Ques tion No.	Variable Name	QUESTIONS/ANSWERS		FILTER	
28	JOBSTAT	What is your professional status (based on the main job)?		MAINSTAT = 11, 12	
		- Self-employed with employees	11		
		- Self-employed without employees	12		
		Employee with a permanent job or work contract of unlimited duration	21		
		Employee with temporary job or work contract of limited duration	22		
		- Family worker	30		
		- No answer	-1		
		- Not applicable (MAINSTAT ≠ 11,12)	2		
29	JOBISCO	What is your occupation (based on the main job)?	ос	MAINSTAT = 11, 12	
		- ISCO-08 coded at 2-digit level	4-digit code		
		- No answer	1		
		- Not applicable (MAINSTAT ≠ 11,12)	-2		
30	LOCNACE	What is the economic activity of the local unit where you are employed?		MAINSTAT = 11, 12	
		- NACE Rev. 2 coded at 2-digit level	3-digit code		
		- No answer	-1		
		- Not applicable (MAINSTAT ≠ 11,12)			
	The economic activity er cannot be collected	of the enterprise can serve as a proxy for economic activity or is not available.	of the local unit w	hen information about	
31	LOCSIZEFIRM	How many people are working at the local unit where you are employed?		JOBSTAT = 11, 21, 22, 30	
		- 1 to 9 people	. 1		
		- 10 to 19 people	2		
		- 20 to 49 people	. 3		
		- 50 to 249 people			
		- 250 or more people	. 5 7		
		- Not known precisely but 10 or more people No answer			
		- Not applicable (JOBSTAT ≠ 11, 21, 22, 30)			
		1 344			
32	JOBTIME	What year did you start working in your current main job?		MAINSTAT = 11, 12	
		- 4 digits of the year concerned	4-digits		
		- No answer	-1		
		- Not applicable (MAINSTAT ≠ 11, 12)	-2		

#### 1.2 Information on the individual

## 1.2.6 Parental education and country of origin

Ques tion No.	Variable Name	QUESTIONS/ANSWERS	FILTER	
		Dan et al little et le constitution de la constitut		
33	HATFATHER	What is the highest level of education/training successfully completed by your father (male guardian)?		
		- At most lower secondary	1	
		- Upper secondary	2	
		- Tertiary	3	
		- No answer	-1	
		- Not applicable (father unknown)	-2	
34	HATMOTHER	What is the highest level of education/training successfully completed by your mother (female guardian)		
		- At most lower secondary	1	
		- Upper secondary	2	
		- Tertiary	3	
		- No answer		
		- Not applicable (mother unknown)	-2	
35	BIRTHFATHER	What is your father's country of birth (male guardian)?		
		- Born in this country	0	
		- Country of birth	ISO 2-digits	
		- No answer	-1	
		- Not applicable (father unknown)	-2	
36	BIRTHMOTHER	What is your mother's country of birth (female guardian)?		
		- Born in this country	0	
		- Country of birth	ISO 2-digits	
		- No answer	-1	
		- Not applicable (mother unknown)	-2	

Note: Even if the country of birth is the country where the survey takes place, it should still be reported.

Note that there are several cases that can be taken into account when coding, depending on the choice made for the boundaries (current boundaries or boundaries at the time of birth) - see the survey guidelines for further details

Ques tion No.	Variable Name	QUESTIONS/ANSWERS		FILTER
37	SEEKINFO	During the last 12 months, have you looked for any information concerning learning possibilities (either on formal or non-formal education and training)?		
		- Yes	1 2 -1	
38	GUIDEINST	During the last 12 months, have you received any information or advice/help on learning possibilities from institutions/organisations (include all types of services and all modes of service received: face to face, internet, mail, phone, fax, posters, leaflet, etc.)?		
	GUIDEINST_1	Yes, I received free of charge information or advice/help on learning opportunities from institutions/organisations	(*)	
	GUIDEINST_2	Yes, I paid for information or advice/help on learning opportunities from institutions/organisations	(*)	
	GUIDEINST_3	No, I did not receive any information or advice/help on learning opportunities from institutions/organisations	(*)	
	GUIDEINST	- At least one of the items above selected	1 -1	
	Alternative optio	nal questions in order to help the respondent to give the (NOT TO BE TRANSMITTED TO EUROSTAT)	proper answers	s for guidance
38a	GUIDEINSTA	During the last 12 months, have you received any information or advice/help on learning possibilities from institutions/organisations?		
		- Yes	1 2 -1	
38b	GUIDEINSTB	Was the information or advice/help on learning possibilities that you received from institutions/organisations free of charge ?		GUIDEINSTA = 1
		- Yes	1 2 -1	
GUIDEI GUIDEI GUIDEI	NST_1 = (GUIDEINS NST_2 = (GUIDEINS NST_3 = (GUIDEINS	in then be derived this way: TA = 1 and GUIDEINSTB=1) TA = 1 and GUIDEINSTB=2)	-1	

39	GUIDESOURCE	Did you receive this free of charge information or advice/help on learning possibilities from any of the following institutions/organisations? (mark all that apply)		GUIDEINST_1 = 1
	GUIDESOURCE_1	From education or training institutions (school, college, university, VET centre, institution for adult learning, validation centre)	( ** )	
	GUIDESOURCE_2	From employment services	( ** )	
	GUIDESOURCE_3	From employer or employer organisations	( ** )	
	GUIDESOURCE_4	From trade unions or work council	( ** )	
	GUIDESOURCE_5	From other institutions/organisations providing free information or advice/help on learning opportunities (other than mentioned before)	( ** )	
		- At least one of the items above selected	1	
	GUIDESOURCE	- No answer	-1	
		- Not applicable (GUIDEINST_1 ≠ 1)	-2	
Note: t	the question is focused	on free of charge information or advice/help only		

40	GUIDETYPE	Which type of free information or advice/help concerning learning possibilities was it? (mark all that apply)		GUIDEINST_1 = 1
	GUIDETYPE_1	Information or advice/help on learning possibilities	( ** )	
	GUIDETYPE_2	Assessment of skills and competences through tests, skills audits or interviews	( ** )	
	GUIDETYPE_3	Information or advice/help on procedure for validation/recognition of skills, competences or prior learning	( ** )	
	GUIDETYPE_4	Other type of information or advice/help	( ** )	
	GUIDETYPE	<ul> <li>At least one of the items above selected.</li> <li>No answer.</li> <li>Not applicable (GUIDEINST_1 ≠ 1).</li> </ul>	1 -1 -2	
Note:	the question is focused	on free of charge information or advice/help only		

41	GUIDEMODE	In which way did you receive this free information or advice/help on learning possibilities? (mark all that apply)		GUIDEINST_1 = 1
	GUIDEMODE_1	Face-to-face interaction	( ** )	
	GUIDEMODE_2	Interaction with a person through internet, phone, e-mail or any other media	( ** )	
	GUIDEMODE_3	Interaction with a computer based application for information or advice/help (including online self-assessment tools)	( ** )	
	GUIDEMODE_4	No interaction, only information through dedicated material (books, posters, websites, leaflet, TV programme, etc.)	( ** )	
		- None of the items above	0	
	GUIDEMODE	- At least one of the items above selected	1	
	COIDLINIODL	- No answer	-1	
		- Not applicable (GUIDEINST_1 ≠ 1)	-2	
Note: t	the question is focused	on free of charge information or advice/help only		

Note: symbol (\*) indicates the variable should be coded 1 if selected, 2 if not selected and -1 if no answer symbol (\*\*) indicates the variable should be coded 1 if selected, 2 if not selected, -1 if no answer and -2 if not applicable

	1.4. Participation in education and training				
		1.4.1 Formal education			
Ques tion No.	tion Variable Name QUESTIONS/ANSWERS				
42	FED	During the last 12 months, that is since < <month, year="">&gt; have you been a student or apprentice in formal education or training?</month,>			
		- Yes	1 2		
achiev examp During	Note: The question(s) for this variable should be phrased by countries in a way that the concept of education designed to lead to achievement included in the National Framework of Qualifications is described as fully as possible. The phrasing can be for example:  During the last 12 months, that is since < <month, year="">&gt;, have you been studying towards a qualification? 1.YES 2. NO</month,>				
43	FEDNUM	did you participate in during the last 12 months?			
		- None (FED = 2)			
	all activities that happe uestionnaire, the numb	- Number of activities ned during the last 12 months should be counted, not only t er was limited to 3)		ones (in the previous 2011	
44	FEDNAME	What is the name of the most recent formal education or training activity that you participated in during the last 12 months?		FEDNUM ≥ 1	
		- Name of the activity			
Note:	The variable FEDNAMI	E is not in the regulation or code book. It is intended to help	in the data colle	ction process.	
45	FEDSTARTYEAR	What year did FEDNAME start?		FEDNUM ≥ 1	
		The four digits of the year when the most recent formal education or training started  No answer  Not applicable (FEDNUM=0)	4-digits -1 -2		
46	FEDSTARTMONTH	What month did FEDNAME start?		FEDNUM ≥ 1	
		The month when the most recent formal education or training activity started  No answer	01-12 -1 -2		

47	FEDLEVEL	What was the level of FEDNAME?		FEDNUM ≥ 1
		- ISCED 1	100	
		ISCED 2 (including ISCED 3 programmes of duration	100	
		less than 2 years)	200	
		ISCED 3 programme duration of 2 years and more,		1
		- sequential (i.e. access to next ISCED 3 programmes		
		only)	302	
		ISCED 3 programme duration of 2 years and more,		1
		terminal or access to ISCED 4 programmes only	303	
		- ISCED 3 with access to ISCED 5, 6 or 7	304	
		ISCED 3 programme of duration of 2 years and more,		
		- without possible distinction of access to other ISCED		
		levels	300	
		- ISCED 4	400	
		- ISCED 5	500	
		- ISCED 6	600	
		- ISCED 7	700	
		- ISCED 8.		
		- No answer		
		- Not applicable (FEDNUM = 0)	-2	
		THO CAPPIICABLE (I EDINOW - 0)	-2	
48	FEDCOMP	Have you completed FEDNAME?		FEDNUM ≥ 1
		- No, I dropped out before the expected end	1	
		- No, it is still on-going	2	
		- Yes, I completed it	3	
		- No answer	-1	
		- Not applicable (FEDNUM = 0)	-2	
49	FEDFIELD	What was the field of FEDNAME?		FEDNUM ≥ 1 and FEDLEVEL = 300 to 80
		0		
		- Generic programmes and qualifications	00	
		- Generic programmes and qualifications.	00	
		The state of the s		
		- Education	01 02	
		- Education	01 02 03	
		- Education  - Arts and humanities  - Social sciences, journalism and information  - Business, administration and law	01 02 03	
		- Education  - Arts and humanities  - Social sciences, journalism and information  - Business, administration and law  - Natural sciences, mathematics and statistics	01 02 03 04 05	
		- Education	01 02 03 04 05	
		- Education  - Arts and humanities  - Social sciences, journalism and information  - Business, administration and law  - Natural sciences, mathematics and statistics  - Information and Communication Technologies  - Engineering, manufacturing and construction	01 02 03 04 05 06	
		- Education  - Arts and humanities  - Social sciences, journalism and information  - Business, administration and law  - Natural sciences, mathematics and statistics  - Information and Communication Technologies  - Engineering, manufacturing and construction  - Agriculture, forestry, fisheries and veterinary	01 02 03 04 05 06 07	
		- Education	01 02 03 04 05 06 07 08	
		- Education  - Arts and humanities  - Social sciences, journalism and information  - Business, administration and law  - Natural sciences, mathematics and statistics  - Information and Communication Technologies  - Engineering, manufacturing and construction  - Agriculture, forestry, fisheries and veterinary  - Health and welfare  - Services	01 02 03 04 05 06 07 08 09	
		- Education  - Arts and humanities  - Social sciences, journalism and information  - Business, administration and law  - Natural sciences, mathematics and statistics  - Information and Communication Technologies  - Engineering, manufacturing and construction  - Agriculture, forestry, fisheries and veterinary  - Health and welfare  - Services  - Unknown	01 02 03 04 05 06 07 08 09 10	
		- Education  - Arts and humanities  - Social sciences, journalism and information  - Business, administration and law  - Natural sciences, mathematics and statistics  - Information and Communication Technologies  - Engineering, manufacturing and construction  - Agriculture, forestry, fisheries and veterinary  - Health and welfare  - Services  - Unknown  - No answer	01 02 03 04 05 06 07 08 09	
		- Education Arts and humanities Social sciences, journalism and information Business, administration and law Natural sciences, mathematics and statistics Information and Communication Technologies Engineering, manufacturing and construction Agriculture, forestry, fisheries and veterinary Health and welfare Services Unknown No answer. Not applicable (FEDNUM = 0 or FEDLEVEL ≠ 300 to 800)	01 02 03 04 05 06 07 08 09 10	
		- Education  - Arts and humanities  - Social sciences, journalism and information  - Business, administration and law  - Natural sciences, mathematics and statistics  - Information and Communication Technologies  - Engineering, manufacturing and construction  - Agriculture, forestry, fisheries and veterinary  - Health and welfare  - Services  - Unknown  - No answer  Not applicable (FEDNUM = 0 or FEDLEVEL ≠ 300 to 800)	01 02 03 04 05 06 07 08 09 10 99 -1	
		- Education Arts and humanities Social sciences, journalism and information Business, administration and law Natural sciences, mathematics and statistics Information and Communication Technologies Engineering, manufacturing and construction Agriculture, forestry, fisheries and veterinary Health and welfare Services Unknown No answer. Not applicable (FEDNUM = 0 or FEDLEVEL ≠ 300 to 800)	01 02 03 04 05 06 07 08 09 10 99 -1	
50	FEDVOC	- Education  - Arts and humanities  - Social sciences, journalism and information  - Business, administration and law  - Natural sciences, mathematics and statistics  - Information and Communication Technologies  - Engineering, manufacturing and construction  - Agriculture, forestry, fisheries and veterinary  - Health and welfare  - Services  - Unknown  - No answer  Not applicable (FEDNUM = 0 or FEDLEVEL ≠ 300 to 800)	01 02 03 04 05 06 07 08 09 10 99 -1	FEDLEVEL = 300 to 4
50	FEDVOC	- Education  - Arts and humanities.  - Social sciences, journalism and information.  - Business, administration and law.  - Natural sciences, mathematics and statistics.  - Information and Communication Technologies.  - Engineering, manufacturing and construction.  - Agriculture, forestry, fisheries and veterinary.  - Health and welfare.  - Services.  - Unknown.  - No answer.  Not applicable (FEDNUM = 0 or FEDLEVEL ≠ 300 to 800).  Fields coded at a detailed level on 4 digits on an optional basis.	01 02 03 04 05 06 07 08 09 10 99 -1	FEDLEVEL = 300 to 4
50	FEDVOC	- Education - Arts and humanities Social sciences, journalism and information Business, administration and law Natural sciences, mathematics and statistics Information and Communication Technologies Engineering, manufacturing and construction Agriculture, forestry, fisheries and veterinary Health and welfare Services Unknown No answer Not applicable (FEDNUM = 0 or FEDLEVEL ≠ 300 to 800)  Fields coded at a detailed level on 4 digits on an optional basis  What was the orientation of FEDNAME? - General education	01 02 03 04 05 06 07 08 09 10 99 -1 -2 0011-1041, 9999	FEDLEVEL = 300 to 4
50	FEDVOC	- Education Arts and humanities Social sciences, journalism and information Business, administration and law Natural sciences, mathematics and statistics Information and Communication Technologies Engineering, manufacturing and construction Agriculture, forestry, fisheries and veterinary Health and welfare Services Unknown No answer Not applicable (FEDNUM = 0 or FEDLEVEL ≠ 300 to 800)  Fields coded at a detailed level on 4 digits on an optional basis  What was the orientation of FEDNAME?	01 02 03 04 05 06 07 08 09 10 99 -1 -2 0011-1041, 9999	FEDLEVEL = 300 to 4

	learning?		FEDNUM ≥ 1
		1	
			-
			-
n order to clarify the w		_	the learning was mainl
FEDDISTOL	Was this distance learning for FEDNAME mainly		FEDDIST = 1
			. 255.0.
		<u>_</u>	
	- Not applicable (FEDDIST ≠ 1)	-2	0 1 2
FEDOERA	Have you used online educational resources in FEDNAME (for instance audio-visual materials, online learning software, electronic textbooks, etc.)?		FEDNUM ≥ 1
	Van farmanth.	4	
			-
			-
			_
		-	
	- Not applicable (FEDNUM = 0)	-2	
FEDOERB	Did you interact with other people (e.g. teachers, learners) through educational websites/portals for FEDNAME?		FEDNUM ≥ 1
	- Yes	1	
	- Not applicable (FEDNON - 0)	-2	
FEDREASON	What were the reasons for participating in FEDNAME? (mark all that apply)		FEDNUM ≥ 1
FEDREASON_01a	To do my job better	( ** )	
FEDREASON_01b	To improve my career prospects	( ** )	
FEDREASON_02	To be less likely to lose my job	(**)	
FEDREASON_03	To increase my possibilities of getting a job, or changing a liob/profession	(**)	
FEDREASON 04	To start my own business	( ** )	
	•	( ** )	
FEDREASON_07	To increase my knowledge/skills on a subject that	(**)	
FEDREASON 08		( ** )	
		, ,	
LEDITEAGON_09		. ,	
	<u> </u>		
	- At least one of the items above selected	1	
FEDREASON	- No answer	-1	
	FEDOERA  FEDREASON_01a FEDREASON_01b FEDREASON_02 FEDREASON_04 FEDREASON_05 FEDREASON_06	FEDDERASON_01a  FEDREASON_01a  FEDREASON_02  Whas this particular mode of learning was used at least for seed as an online course?  - Yes	No.   Pos.   Pos.

56	FEDWORKTIME	Did FEDNAME take place during paid working hours (including paid leave or recuperation)?		FEDNUM ≥ 1
		- Only during paid working hours	1	
		- Mostly during paid working hours	2	
		- Mostly outside paid working hours	3	
		- Only outside paid working hours	4	
		- Not working at that time	5	
		- No answer	-1	
		- Not applicable (FEDNUM = 0)	-2	

Note: This question refers to the degree that the activity takes place during paid working hours meaning that the working hours are used to attend the activity instead of working. It also includes the case where a number of working hours are being replaced by the learning activity even if the activity itself takes place outside normal working time of the respondent.

In case when 50% of the activity took place during paid working hours and 50% outside, this activity should be classified as "mostly during paid working hours". If the learning activity takes place outside working time and the respondent has received payment for the hours or additional leisure hours, the activity should be coded as "only during paid working hours". The answer should only reflect the participation in the course itself and not homework. - Self-employed should be treated as employed - Contributing family workers (those workers who hold a 'self-employment' job in a market-oriented establishment operated by a related person living in the same household), who cannot be regarded as partners, voluntary social workers and others working without being paid but attending a course within that area should be coded as "only outside paid hours", as there are no paid working hours. - If in the time of attending formal education the respondent does not have a job during the full period of the course (during a reference period), there will be two periods of the course: the period where the person is in a job and the period where the person is not in job. The answer and coding should reflect the situation in the longest period of the course (again within the reference period).

57	FEDNBHOURS	How many instruction hours did you receive for FEDNAME during the last 12 months?		FEDNUM ≥ 1
		Total number of instruction hours of the most recent		
		formal education or training activity	1-9999	
		- No answer	-1	
		- Not applicable (FEDNUM = 0)	-2	
	Alternative optional	questions in order to help the respondent to give the to (NOT TO BE TRANSMITTED TO EUROSTAT)		nstruction hours
57a	FEDNBWEEKS	Number of weeks		FEDNUM ≥ 1
	(optional)		1-52	
		- No answer	-1	
		- Not applicable (FEDNUM = 0)	-2	
57b	FEDDURPERWEEK	Average number of instruction hours per week		FEDNUM ≥ 1
	(optional)		1-98	
		- No answer		
		- Not applicable (FEDNUM = 0)	-2	
		Which one of the following cases best describes the		
58	FEDPAID	payment for tuition, registration, exam fees, and		FEDNUM ≥ 1
00	1 251 7 115	expenses for books or technical study means,		1 EBROW = 1
		regarding your studies for FEDNAME?		
		- Fully paid by yourself	1	
		Partly paid by yourself and partly paid by somebody		
		else	2	
		- Fully paid by somebody else	3	
		- Free activity		
		- You don't know		
		- No answer		
			-	
		- Not applicable (FEDNUM = 0)	-2	

59	FEDPAIDBY	Which one of the following entities paid in-part or infull for tuition, registration, exam fees, and expenses for books or technical study means, regarding your studies for FEDNAME? (mark all that apply)		FEDNUM ≥ 1 and (FEDPAID = 2 or 3)
	FEDPAIDBY_1	Employer or prospective employer	( ** )	
	FEDPAIDBY_2	Public employment services	( ** )	
	FEDPAIDBY_3	Other public institutions	( ** )	
	FEDPAIDBY_4	A household member or a relative	( ** )	
		- None of the items above	0	
	FEDPAIDBY	- At least one of the items above selected	1	
	I LUFAIDD I	- No answer	-1	
		- Not applicable (FEDNUM = 0 or (FEDPAID ≠ 2 and 3))	-2	

Note: These questions concern the situation when the direct expenses were fully or party paid by some other party. In case the worker was employed by a member of his/her household and received financial support from the household but as an employee or family worker this should be treated as employer and not household support. In case the respondent was self-employed when participating in education and training and financed the expenses from his/her company sources, that should be coded as employer's support (either full or part).

Note that symbol (\*\*) indicates the variable should be coded 1 if selected, 2 if not selected, -1 if no answer and -2 if not applicable.

60	How much are you currently using the skills or knowledge that you acquired from FEDNAME?		FEDNUM ≥ 1
	- A lot	1	
	- A fair amount	2	
	- Very little	3	
	- Not at all	4	
	- No answer	-1	
	- Not applicable (FEDNUM = 0)	-2	

61	How much are you expecting to use the skills or knowledge that you acquired from FEDNAME?		FEDNUM ≥ 1
	- A lot	1	
	- A fair amount	2	
	- Very little	3	
	- Not at all	4	
	- No answer	-1	
	- Not applicable (FEDNUM = 0)	-2	

62	FEDOUTCOME	Have the new skills/knowledge acquired through FEDNAME helped you in any of the following ways? (mark all that apply)		FEDNUM ≥ 1
	FEDOUTCOME_1	Getting a (new) job	( ** )	
	FEDOUTCOME_3	Higher salary/wages	( ** )	
	FEDOUTCOME_2	Promotion in the job	( ** )	
	FEDOUTCOME_4	New tasks	( ** )	
	FEDOUTCOME_5	Better performance in present job	( ** )	
	FEDOUTCOME_6	Personal-related reasons (meet other people, refresh your skills on general subjects, etc.)	( ** )	
	FEDOUTCOME_7	No outcome yet	( ** )	
		- None of the items above	0	
	FEDOUTCOME	- At least one of the items above selected	1	
		- No answer	-1	
		- Not applicable (FEDNUM = 0)	-2	

Note: symbol (\*\*) indicates the variable should be coded 1 if selected, 2 if not selected, -1 if no answer and -2 if not applicable

### 1.4. Participation in education and training

#### 1.4.2 Non-formal education

Ques tion	Variable Name	QUESTIONS/ANSWERS		FILTER
No.				
	(NFE)	Activities in which the respondent participated during the last 12 months with the intention to improve knowledge or skills in any area (including hobbies) either in leisure time or in working time.  This includes completed and ongoing activities.		
63	NFECOURSE	a. During the last 12 months have you participated in courses at the workplace or in your free time?  Examples: language, computer, driving, management, cooking, gardening or painting courses.		
		- Yes	1	
		- No	2	
	NFECOURSENUM	- How many ?	1-99	NFECOURSE=1
64	NFEWORKSHOP	b. During the last 12 months have you participated in workshops or seminars at the workplace or in your free time?  Examples: Data workshop, inspiration day, study day, inspirational workshop, work information seminar, health seminar.		
		- Yes	1	
		- No	2	
	NFEWORSHOPNUM	- How many ?	1-99	NFEWORKSHOP=1
65	NFEGUIDEDJT	c. During the last 12 months have you participated in guided-on-the-job training, which means planned periods of education, instruction or training directly at the workplace, organised by the employer with the aid of a designated teacher/instructor?  Examples: Training to operate a new machine or to learn new software (for one or two people).		
		- Yes	1	
		- No	2	
	NFEGUIDEDJTNUM	- How many ?	1-99	NFEGUIDEDJT=1
66	NFELESSON	d. During the last 12 months have you participated in private lessons with the aid of a teacher or tutor for whom this is a paid activity?  Examples: mathematics or piano lessons. A lesson should be included if provided by a professional teacher and excluded if provided by a friend, family member or		
		colleague. - Yes.	1	
		- Yes	2	
	NFELESSONNUM	- How many ?	1-99	NFELESSON=1

Note: Private lessons can even be "formal education" in the case where the national educational system recognises home schooling, as the pupil would participate in institutionalised learning designed to lead to a qualification in the NFQ. In this case they should be reported in the module FED.

Remarks: Alternatively, the interviewers can collect the number of non-formal learning activities after each type of non-formal learning activity and sum up the figures to derive **NFENUM**.

Those four suggested variables for counting are not to be transmitted to Eurostat

67		In how many such non-formal education and training activities have you participated during the last 12 months?		NFECOURSE = 1 or NFEWORKSHOP = 1 or NFEGUIDEDJT = 1 or NFELESSON = 1
		- Number of activities	1-99	
		None (NFECOURSE = NFEWORKSHOP =		
		NFEGUIDEDJT = NFELESSON = 2)	0	
Remar	rk: Alternatively, NFENUM:	= NFECOURSENUM + NFEWORSHOPNUM + NFEGUIDEL	DJTNUM + NFEL	.ESSONNUM

Note: The type of activity, the purpose, the indication whether it took place during worktime and the indication whether it was paid by the employer are collected for seven non-formal learning activities.

	(NFEACT01)	01 - Identification of the 1st activity			
68	NFEACT01_TYPE	What was the type of the non-formal learning activity?		NFENUM ≥ 1	
		- Courses	1		
		- Workshops and seminars	2		
		- Guided on the job training	3		
		- Private lessons	4		
		- No answer	-1		
		- Not applicable (NFENUM = 0)	-2		
69	NFEACT01_PURP	Was the non-formal learning activity mainly job- related?		NFENUM ≥ 1	

69	NFEACT01_PURP	Was the non-formal learning activity mainly job- related?		NFENUM ≥ 1
		- Mainly job-related	1	
		- Mainly personal/non-job-related reasons	2	
		- No answer	-1	
		- Not applicable (NFENUM = 0)	-2	

70	NFEACT01_WORKTIME	Did the non-formal learning activity take place mostly or fully during paid working hours (including paid leave or recuperation)?		NFENUM ≥ 1
		- Yes	1	
		- No (including not working at that time)	2	
		- No answer	-1	
		- Not applicable (NFENUM = 0)		

Note: This question refers to the degree that the activity takes place during paid working hours meaning that the working hours are used to attend the activity instead of working. It also includes the case where a number of working hours are being replaced by the learning activity even if the activity itself takes place outside normal working time of the respondent.

In case when 50% of the activity took place during paid working hours and 50% outside, this activity should be classified as "mostly during paid working hours". If the learning activity takes place outside working time and the respondent has received payment for the hours or additional leisure hours, the activity should be coded as "only during paid working hours". The answer should only reflect the participation in the course itself and not homework. - Self-employed should be treated as employed - Contributing family workers (those workers who hold a 'self-employment' job in a market-oriented establishment operated by a related

- Contributing family workers (those workers who hold a 'self-employment' job in a market-oriented establishment operated by a related person living in the same household), who cannot be regarded as partners, voluntary social workers and others working without being paid but attending a course within that area should be coded as "only outside paid hours", as there are no paid working hours. - If in the time of attending non-formal education the respondent does not have a job during the full period of the course (during a reference period), there will be two periods of the course: the period where the person is in a job and the period where the person is not in job. The answer and coding should reflect the situation in the longest period of the course (again within the reference period).

71	Did your employer pay partially or fully for the non- formal learning activity?		NFENUM ≥ 1
	- Yes	1	
	- No (including not working at that time)	2	
	- No answer	-1	
	- Not applicable (NFENUM = 0)	-2	

Note: This question concerns the situation when the direct expenses were fully or partly paid by the employer. In case the worker was employed by a member of his/her household and received financial support from the household but as an employee or family worker this should be treated as employer and not household support. In case the respondent was self-employed when participating in education and training and financed the expenses from his/her company sources, that should be coded as employer's support.

	(NFEACT02)	2 - Identification of the 2nd activity		
72	NFEACT02_TYPE	What was the type of the non-formal learning activity?		NFENUM ≥ 2
		- Courses	1	
		- Workshops and seminars	2	
		- Guided on the job training	3	
		- Private lessons	4	
		- No answer	-1	
		- Not applicable (NFENUM < 2)	-2	
73	NFEACT02_PURP	Was the non-formal learning activity mainly job- related?		NFENUM ≥ 2
		- Yes	1	
		- No		
		- No answer	-1	
		- Not applicable (NFENUM < 2)		
		1101 4551104510 (111 2110111 2)		
		Did the non-formal learning activity take place mostly		
74	NFEACT02_WORKTIME	or fully during paid working hours (including paid leave or recuperation)?		NFENUM ≥ 2
		- Yes	1	
		- No (including not working at that time)		
		- No answer		
		- Not applicable (NFENUM < 2)	-2	
		Did your employer pay partially or fully for the non-		
75	NFEACT02_PAIDBY	formal learning activity?		NFENUM ≥ 2
		- Yes	1	
		- No (including not working at that time)		
		- No answer		
		- Not applicable (NFENUM < 2)		

	(NFEACT03)	3 - Identification of the 3rd activity		
76	NFEACT03_TYPE	What was the type of the non-formal learning activity?		NFENUM ≥ 3
		- Courses	1	
		- Workshops and seminars	2	
		- Guided on the job training	3	
		- Private lessons	4	
		- No answer	-1	
		- Not applicable (NFENUM < 3)	-2	
		Was the non-formal learning activity mainly job-		
77	NFEACT03_PURP	related?		NFENUM ≥ 3
		- Mainly job-related	1	
		- Mainly personal/non-job-related reasons	2	
		- No answer	-1	
		- Not applicable (NFENUM < 3)	-2	
		Did the non-formal learning activity take place mostly		
78	NFEACT03_WORKTIME	or fully during paid working hours (including paid		NFENUM ≥ 3
	_	leave or recuperation)?		
		- Yes	1	
		- No (including not working at that time)	2	
		- No answer	-1	
		- Not applicable (NFENUM < 3)	-2	
		Did your employer pay partially or fully for the non-	I	
79	NFEACT03_PAIDBY	formal learning activity?		NFENUM ≥ 3
		- Yes	1	
		- No (including not working at that time)	2	
		- No answer	-1	
		- Not applicable (NFENUM < 3)	-2	
	(NFEACT04)	4 - Identification of the 4th activity		
80	NFEACT04_TYPE	What was the type of the non-formal learning activity?		NFENUM ≥ 4
		- Courses	1	
		- Workshops and seminars	2	
		- Guided on the job training	3	
		- Private lessons	4	
		- No answer	-1	
		- Not applicable (NFENUM < 4)	-2	
		Was the non-formal learning activity mainly job-		
81	NFEACT04_PURP	related?		NFENUM ≥ 4
		- Mainly job-related	1	
		- Mainly personal/non-job-related reasons	2	
		- No answer	-1	
		- Not applicable (NFENUM < 4)	-2	
		Did the non formal learning estimits take place weether		
82	NEEACTON WORKTIME	Did the non-formal learning activity take place mostly or fully during paid working hours (including paid		NEENI IM > 4
02	NFEACT04_WORKTIME	leave or recuperation)?		NFENUM ≥ 4
		- Yes	1	
		- No (including not working at that time)	2	
		- No answer	-1	

83	NFEACT04_PAIDBY	Did your employer pay partially or fully for the non-		NFENUM ≥ 4
	2.10.10.17.1122.1	formal learning activity?		2
		- Yes	1	
		- No (including not working at that time)	2	
		- No answer	-1	
		- Not applicable (NFENUM < 4)	-2	
	(NFEACT05)	5 - Identification of the 5th activity		
	, ,			
84	NFEACT05_TYPE	What was the type of the non-formal learning activity?		NFENUM ≥ 5
		- Courses	1	
		- Workshops and seminars	2	
		- Guided on the job training	3	
		- Private lessons	4	
		- No answer	-1	
		- Not applicable (NFENUM < 5)	-2	
85	NFEACT05_PURP	Was the non-formal learning activity mainly job- related?		NFENUM ≥ 5
		- Mainly job-related	1	
		- Mainly personal/non-job-related reasons	2	
		- No answer	-1	
		- Not applicable (NFENUM < 5)	-2	
		,		
		Did the non-formal learning activity take place mostly		
86	NFEACT05_WORKTIME	or fully during paid working hours (including paid leave or recuperation)?		NFENUM ≥ 5
		- Yes	1	
		- No (including not working at that time)	2	
		- No answer	-1	
		- Not applicable (NFENUM < 5)	-2	
87	NFEACT05_PAIDBY	Did your employer pay partially or fully for the non-		NFENUM ≥ 5
		formal learning activity?		
		- Yes	1	
		- No (including not working at that time)	2	
		- No answer		
		- Not applicable (NFENUM < 5)	-2	
	(NFEACT06)	6 - Identification of the 6th activity		
88	NFEACT06_TYPE	What was the type of the non-formal learning activity?		NFENUM ≥ 6
		- Courses	1	
		- Workshops and seminars	2	
		- Guided on the job training	3	
		- Private lessons	4	
		- No answer.	-1	
		- Not applicable (NFENUM < 6)	-2	
		, , , , , , , , , , , , , , , , , , ,		
89	NFEACT06_PURP	Was the non-formal learning activity mainly job- related?		NFENUM ≥ 6
		- Mainly job-related	1	
		- Mainly personal/non-job-related reasons	2	
		- No answer	-1	
		- Not applicable (NFENUM < 6)	-2	

		Did the non-formal learning activity take place mostly		
90	NFEACT06_WORKTIME	or fully during paid working hours (including paid		NFENUM ≥ 6
		leave or recuperation)?		
		- Yes	1	
		- No (including not working at that time)	2	
		- No answer	-1	
		- Not applicable (NFENUM < 6)	-2	
		The complete of the English Complete of the Co		
	NEE A CTOO DAIDDY	Did your employer pay partially or fully for the non-		NEENUMANO
91	NFEACT06_PAIDBY	formal learning activity?		NFENUM ≥ 6
		- Yes	1	
		- No (including not working at that time)	2	
		- No answer	<u>-</u>	
		- Not applicable (NFENUM < 6)	-2	
		- Not applicable (Ni Livolvi < 0)	-2	
	(NFEACT07)	7 - Identification of the 7th activity		
92	NFEACT07_TYPE	What was the type of the non-formal learning activity?		NFENUM ≥ 7
		- Courses.	1	
		- Workshops and seminars	2	
		·	3	
		- Guided on the job training	4	
		- Private lessons		
		- No answer	-1	
		- Not applicable (NFENUM < 7)	-2	
		Was the non-formal learning activity mainly job-		
93	NFEACT07_PURP	related?		NFENUM ≥ 7
		- Mainly job-related	1	
		- Mainly personal/non-job-related reasons	2	
		- No answer	-1	
		- Not applicable (NFENUM < 7)	-2	
		The approals (in Enem 1)		
		Did the non-formal learning activity take place mostly		
94	NFEACT07_WORKTIME	or fully during paid working hours (including paid		NFENUM ≥ 7
		leave or recuperation)?		
		- Yes	1	
		- No (including not working at that time)	2	
		- No answer	-1	
		- Not applicable (NFENUM < 7)	-2	
		The applicable (III EITOM 17)		
0.5	NEE A OTOT DAIDEN	Did your employer pay partially or fully for the non-		NICENUMAS 7
95	NFEACT07_PAIDBY	formal learning activity?		NFENUM ≥ 7
		- Yes	1	
		- No (including not working at that time)	2	
		- No answer	-1	
		- Not applicable (NFENUM < 7)	-2	
	I	TYOU APPRICADIC (TVI LIVOIVI > 1)	-2	

#### 1.4 Participation in education and training

#### 1.4.2 Non-formal education

#### 1.4.2.1 Detailed information concerning randomly selected activities

Note: After listing all the activities the respondent has participated during the last 12 months (a maximum of 7), 2 activities should be randomly selected for further interviewing among them (see 'Survey Guidelines' in AES manual for details on the random selection)

Note: The section below refers to the 1ST RANDOMLY SELECTED ACTIVITY among the activities listed beforehand. The section shall be repeated for the 2nd randomly selected activity. Variable names shall represent the respective activity (NFERAND2, NFERAND2\_TYPE, NFEFIELD2, etc.).

Quest			
ion	Variable Name	QUESTIONS/ANSWERS	FILTER
No.			

	1ST RANDOMLY SELECTED ACTIVITY					
96	NFERAND1	Code of the 1st randomly selected activity		NFENUM ≥ 1		
		Identification code of the 1st randomly selected activity	01-07 -2			

Note: The identification code of the randomly selected activity should coincide with the coding (xx) in the variables NFEACTxx.

Note: Like for the formal education and training, an alternative way of collecting details on non-formal learning activities is to give a name to each activity in order to clearly identify the learning activity until the end of the data collection and help the respondent.

97	NEEDAND1 TVDE	What was the type of the 1st non-formal learning activity?		NFENUM ≥ 1
		- Courses	1	
		- Workshops and seminars	2	
		- Guided-on-the-job training	3	
		- Private lessons	4	
		- No answer	-1	
		- Not applicable (NFENUM = 0)	-2	
Note:	This is not a question p	er se, but should be automatically coded as in NFEACTxx_1	TYPE	

98	NFEFIELD1	What was the field of the 1st non-formal learning activity?		NFENUM ≥ 1
		- Generic programmes and qualifications	00	
		- Education	01	
		- Arts and humanities	02	
		- Social sciences, journalism and information	03	
		- Business, administration and law	04	
		- Natural sciences, mathematics and statistics	05	
		- Information and Communication Technologies	06	
		- Engineering, manufacturing and construction	07	
		- Agriculture, forestry, fisheries and veterinary	08	
		- Health and welfare	09	
		- Services	10	
		- Unknown	99	
		- No answer	-1	
		- Not applicable (NFENUM = 0)	-2	
		Fields coded at a detailed level on 4 digits on an	0011-1041,	
		optional basis	9999	

99	NEEDICT4	Was the 1st non-formal learning activity organised mainly as distance learning?		NFENUM ≥ 1
		- Yes	1	
		- No	2	
		- No answer	-1	
		- Not applicable (NFENUM = 0)	-2	

Note: in order to clarify the word 'mainly', the interviewer could tell the respondent they should consider the learning was mainly organised as distance learning when this particular mode of learning was used at least for 50 % of the instruction hours.

100	NEEDISTOL1	Was this distance learning mainly organised as an online course?		NFEDIST1 = 1
		- Yes	1	
		- No	2	
		- No answer	-1	
		- Not applicable (NFEDIST1 ≠ 1)	-2	

**Note:** in order to clarify the word 'mainly', the interviewer could tell the respondent they should consider the learning was mainly organised as online course when this particular mode of learning was used at least for 50 % of the instruction hours.

101	Have you used online educational resources for the 1st non-formal learning activity?		NFENUM ≥ 1
	- Yes	1	
	- No	2	
	- No answer	-1	
	- Not applicable (NFENUM = 0)	-2	

102	NFEOERB1	Did you interact with other people (e.g. teachers, learners) through educational websites/portals for the 1st non-formal learning activity?		NFENUM ≥ 1
		- Yes	1	
		- No	2	
		- No answer	-1	
		- Not applicable (NFENUM = 0)	-2	

103	NFEREASON1	What were the reasons for participating in the 1st non- formal learning activity? (mark all that apply)		NFERAND1 ≠ -2
	NFEREASON1_01a	To do my job better	( ** )	Job-related activity
	NFEREASON1_01b	To improve my career prospects	( ** )	Job-related activity
	NFEREASON1_02	To be less likely to lose my job	( ** )	Job-related activity
	NFEREASON1_03	To increase my possibilities of getting a job, or changing a job/profession	( ** )	Job-related activity
	NFEREASON1_04	To start my own business	( ** )	Job-related activity
	NFEREASON1_13	Because of organisational and/or technological changes at work	( ** )	Job-related activity
	NFEREASON1_11	Required by the employer or by law	( ** )	
	NFEREASON1_06	To get knowledge/skills useful in my everyday life	( ** )	
	NFEREASON1_07	To increase my knowledge/skills on a subject that interests me	( ** )	
	NFEREASON1_08	To obtain a certificate	( ** )	
	NFEREASON1_09	To meet new people/for fun	( ** )	
	NFEREASON1_10	For health reasons	( ** )	
	NFEREASON1_12	To do voluntary work better	( ** )	
		- None of the items above	0	
	NFEREASON1	- At least one of the items above selected	1	
	INI LINLAGOINT	- No answer	-1	
		- Not applicable (NFERAND1 = -2)	-2	

Note: symbol ( \*\* ) indicates the variable should be coded 1 if selected, 2 if not selected, -1 if no answer and -2 if not applicable; Job-related filter: reasons 1a, 1b, 2, 3, 4 and 13 should only be asked if the activity is job-related, that is to say variable NFEACTxx\_PURP for the corresponding non-formal learning activity was coded 1.

Note: Only the hours of instruction should be reported in the NFENBHOURS1 variable. But it may be difficult to get a precise number of hours. Alternatively to the variable NFENBHOURS1, the interviewer may ask two separate questions (NFENBWEEKS1 and NFEDURPERWEEK1) to calculate the number of hours of instruction (NFENBHOURS1). Note that the data transmitted will only contain NFENBHOURS1.

Proposed way of formulating questions for variable NFEVOLUME1:

How many days during the last 12 months did <<the name of the....activity>> comprise? \_\_ How many instruction hours per day did <<the name of the....activity>> comprise on average?

No answer..... Not applicable (NFERAND1 = -2).

This means that <<th>end of the ....activity>> comprised of YYYY instruction hours during the last 12 months. Is this correct? 1. Yes 2. No — Total number of instruction hours during the last 12 months?------ 3. Don't know However the way of asking questions for this variable should be decided at national level, depending on how the programmes are

usually characterised in the country (as number of hour per week, semester or year, etc.).

104	NFENBHOURS1	How many instruction hours did you receive for the 1st non-formal learning activity during the last 12 months?		NFERAND1 ≠ -2		
			1-9999			
		- No answer	-1			
		- Not applicable (NFERAND1 = -2)	-2			
Alternative optional questions in order to help the respondent to give the total number of instruction hours						
	(NOT TO BE TRANSMITTED TO EUROSTAT)					
104a	NFENBWEEKS1	Number of weeks		NFERAND1 ≠ -2		
	(optional)		1-52			
		- No answer	-1			
		- Not applicable (NFERAND1 = -2)	-2			
104b		Average number of instruction hours per week		NFERAND1 ≠ -2		
	(optional)					

-2

105	NFEPROVIDER1	Who was the provider of the 1st non-formal learning activity?		NFERAND1 ≠ -2
		- Formal education institution	1	
		- Non formal education and training institutions	2	
		Commercial institution where ET is not the main activity (e.g. equipment suppliers)	3	
		- Employer	4	
		Employers' organisations, chambers of commerce.	5	
		- Trade unions	6	
		Non-profit associations, e.g. cultural society, political party	7	
		- Individuals (e.g. students giving private lessons)	8	
		Non commercial institution where ET is not the main - activity (e.g. libraries, museums,		
		ministries)	9	
		- Other	10	
		- No answer	-1	
		- Not applicable (NFERAND1 = -2)	-2	

Note: It can be difficult for the respondent to understand the definition of training provider. Ideally this should be an open question to be post-coded using provided categories. Each country is also recommended to use a national list of providers, which can be coded according to the proposed categories.

The provider of education is defined as an enterprise/municipality/governmental authority/private person providing the teacher, lecturer or instructor for the learning activity. The place for learning activity or the organisation/enterprise that paid for the learning activity should consequently not be stated.

106	NFECERT1	Does the 1st non-formal learning activity lead to a certificate? If yes, was this certificate required by employer or professional body for the execution of current or planned activity as employer or employee?		NFERAND1 ≠ -2
		Yes, required by the employer or a professional body or by law Yes, not required by the employer or a professional body or by law No (acknowledgement of attendance) No answer Not applicable (NFERAND1 = -2)	2 3 -1	
107	NFEPAID1	Which one of the following cases best describes the payment for tuition, registration, exam fees, and expenses for books or technical study means, regarding your studies in the 1st activity?		NFERAND1 ≠ -2
		- Fully paid by yourself Partly paid by yourself and partly paid by somebody else Fully paid by somebody else Free activity You don't know No answer Not applicable (NFERAND1 = -2)	2 3 4 5 -1	
108	NFEPAIDBY1	Which one of the following entities paid in-part or infull for tuition, registration, exam fees, and expenses for books or technical study means, regarding your studies for the 1st non-formal learning activity? (mark all that apply)		NFERAND1 ≠ -2 and (NFEPAID1 = 2 or 3)
	NFEPAIDBY1 1	Employer or prospective employer	( ** )	
	NFEPAIDBY1 2	Public employment services	( ** )	
	NFEPAIDBY1 3	Other public institutions	( ** )	
	NFEPAIDBY1 4	A household member or a relative	( ** )	
	NFEPAIDBY1	- None of the items above At least one of the items above selected No answer Not applicable (NFERAND1 = -2 or (NFEPAID1 ≠ 2 or -3))	0 1 -1	

Note: These questions concern the situation when the direct expenses were fully or partly paid by some other party. In case the worker was employed by a member of his/her household and received financial support from the household but as an employee or family worker this should be treated as employer and not household support. In case the respondent was self-employed when participating in education and training and financed the expenses from his/her company sources, that should be coded as employer's support (either full or part).

Note that symbol ( \*\* ) indicates the variable should be coded 1 if selected, 2 if not selected, -1 if no answer and -2 if not applicable.

109	NFEPAIDVAL1	How much did you personally or any member of your household or relative pay for tuition, registration, exam fees, and expenses for books or technical study means, regarding your studies for the 1st non-formal learning activity?		NFEPAID1 = 1 or 2 or (NFEPAID1 = 3 and NFEPAIDBY1_4 = 1)
			in Euros	
		- No answer	-1	
		Not applicable (NFEPAID1 ≠ 1 and 2 and (NFEPAID1 =		
		3 and NFEPAIDBY1_4 ≠ 1))	-2	

Note: All costs should be included, even those that were paid prior to the beginning of the training (for those cases when the payment is done at enrolment, long before the beginning of the training). In case of learning activities of long duration, costs should only refer to those parts of learning activities that took place within the last 12 months.

110	NFEUSEA1	How much are you currently using the skills or knowledge that you acquired from the 1st non-formal learning activity?		NFERAND1 ≠ -2
		- A lot	1	
		- A fair amount	2	
		- Very little	3	
		- Not at all	4	
		- No answer	-1	
		- Not applicable (NFERAND1 = -2)	-2	
111	NFEUSEB1	How much are you expecting to use the skills or knowledge that you acquired from the 1st non-formal learning activity?		NFERAND1 ≠ -2
		- A lot	1	
		- A fair amount	2	
		- Very little	3	
		- Not at all	4	
		- No answer	-1	
		- Not applicable (NFERAND1 = -2)	-2	
112	NFEOUTCOME1	Have the new skills/knowledge acquired through the 1st non-formal learning activity helped you in any of the following ways? (mark all that apply)		NFERAND1 ≠ -2
	NFEOUTCOME1 1	Getting a (new) job	(**)	
	NFEOUTCOME1 3	Higher salary/wages	(**)	
	NFEOUTCOME1 2	Promotion in the job	(**)	
	NFEOUTCOME1 4	New tasks	(**)	
	NFEOUTCOME1_5	Better performance in present job	(**)	
	NFEOUTCOME1_6	Personal-related reasons (meet other people, refresh your skills on general subjects etc.)	(**)	
	NFEOUTCOME1_7	No outcome yet	(**)	
		- None of the items above	0	
	NEEGUTOOMEA	- At least one of the items above selected	1	
	NFEOUTCOME1	- No answer	-1	

#### 1.5 Difficulties in participation in education Ques QUESTIONS/ANSWERS Variable Name FII TER tion DIFFICULTIES RELATED TO PARTICIPATION (OR MORE (DIFFICULTY) PARTICIPATION) IN EDUCATION AND TRAINING DURING THE LAST 12 MONTHS NO NEED FOR (FURTHER) EDUCATION AND TRAINING (NEED) Note: We are interested to allocate the respondent in one of the four categories/groups below in order to analyse the difficulties that he/she faced to participate in education and training during the last 12 months. Alternatively to asking the respondent directly to allocate himself/herself to one of the four categories defined in the variable DIFFICULTY and NEED of the Commission Regulation, the interviewer should propose the questions DIFFICULTY\_A or DIFFICULTY\_B and subsequently the questions NEEDA and NEEDB depending on the answers to questions on participation in education and training asked earlier on during the interview. The derived codes are given below Participation in education and training either formal or non-formal FED = 1 or Previously in the questionnaire you stated that during NFECOURSE = 1 or the last 12 months you participated in education and NFEWORKSHOP = 1 or 113 DIFFICULTY\_A training. Would you have liked to participate even NFEGUIDEDJT = 1 or more in such activities? NFELESSON = 1 Yes [Group 2]..... => DIFFICULTY = 2 => DIFFICULTY = 1 - No [Group 1]..... 2 You answered no to the previous question. Is it DIFFICULTY = 1 114 **NEEDA** because you did not need additional education and training? => NEED = 1 - Yes 2 => NEED = 2 => NEED = -1 -1 Not applicable (DIFFICULTY ≠ 1 )..... => NEED = -2 -2 No participation in formal nor in non-formal education and training FED = 2 and Previously in the questionnaire you stated that during NFECOURSE = 2 and the last 12 months you did not participate in any kind DIFFICULTY B 115 NFFWORKSHOP = 2 and of education or training. Despite this, would you have NFEGUIDEDJT = 2 and liked to participate in such activities? NFELESSON = 2 Yes [Group 4].... => DIFFICULTY = 4 No [Group 3]..... 2 => DIFFICULTY = 3 No answer... You answered no to the previous question. Is it NEEDB 116 DIFFICULTY = 3 because you did not need education and training? => NEED = 1 => NEED = 2 2 => NEED = -1

-1 -2

=> NEED = -2

No answer.....

Not applicable (DIFFICULTY ≠ 3).....

# For those who participated and wanted to participate more (Group 2) and those who did not participate but wanted to (Group 4) and those who answered 'No' to NEED

Note: Interviewers SHOULD then list the possible reasons before the respondent replies to the following question. The list of reasons/difficulties could be presented to the respondent.

117	DIFFTYPE	Which of the following obstacles prevented you from participating in education and training? (mark all that apply)		(DIFFICULTY = 2 or 4) or (NEED = 2)
	DIFFTYPE_01	Difficulty 01 - Prerequisites	( ** )	
	DIFFTYPE_02	Difficulty 02 - Cost	( ** )	
	DIFFTYPE_03	Difficulty 03 - Lack of employer support or lack of public services support	( ** )	
	DIFFTYPE_04	Difficulty 04 - Schedule	( ** )	
	DIFFTYPE_05	Difficulty 05 - Distance	( ** )	
	DIFFTYPE_06	Difficulty 06 - No access to a computer or internet	( ** )	
	DIFFTYPE_07	Difficulty 07 - Family responsibilities	( ** )	
	DIFFTYPE_08a	Difficulty 08a - Health	( ** )	
	DIFFTYPE_08b	Difficulty 08b - Age	( ** )	
	DIFFTYPE_09	Difficulty 09 - Other personal reasons	( ** )	
	DIFFTYPE_10	Difficulty 10 - No suitable education or training activity (offer)	( ** )	
	DIFFTYPE_12	Difficulty 12 - Negative previous learning experience	( ** )	
		- None of the items above	0	
	DIFFTYPE	- At least one of the items above selected	1	
	5	- No answer	-1	
		- Not applicable (DIFFICULTY ≠ 2 or 4 and NEED ≠ 2)	-2	

**Note:** Category "you did not have the prerequisite" concerns mainly entrance requirements which are imposed by the provider and not the attitudinal barrier.

Symbol (\*\*) indicates the variable should be coded 1 if selected, 2 if not selected, -1 if no answer and -2 if not applicable.

118	DIFFMAIN	Among the obstacles that you mentioned previously, which one was the most important?		DIFFTYPE = 1
		Code of the difficulty from 01 to 12 as in the variable DIFFTYPE)	3-digits	
		- No answer	-1	
		- Not applicable (DIFFTYPE ≠ 1)	-2	

## 1.6 Informal learning

Ques tion No.	Variable Name	ariable Name QUESTIONS/ANSWERS		FILTER
		During the last 12 months, apart from the activities mentioned earlier, have you <u>deliberately</u> tried to learn		
	(INF)	anything at work or during your free time to improve your knowledge or skills through any of the following means?		
119	INFFAMILY	Learning from a family member, a friend or colleague		
		- Yes	1	
		- No	2	
400	INITIAL TERM	Learning by using printed material (books,		
120	INFMATERIAL	professional magazines, etc.)		
		- Yes	1	
		- No.	2	
121	INFCOMPUTER	Learning by using computers (online or offline)		
		- Yes	1	
		- No	2	
400	INIEMEDIA	Lagraige through television (radio bides		
122	INFMEDIA	Learning through television/radio/video		
		- Yes	2	
		- No	2	
123	INFMUSEUM	Learning by guided tours in museums, historical or natural or industrial sites		
		- Yes	1	
		- No	2	
40.		Learning by visiting learning centres (including		
124	INFLIBRARIES	libraries)		
		- Yes	1	
		- No	2	
	INF	- Yes	1	
	INF	- No	2	

1.7		

Ques tion No.	Variable Name	QUESTIONS/ANSWERS		FILTER
		T		
125	LANGMOTHER	Which language(s) is (are) your mother tongue(s)?		
		1st language	ISO 3-digits	
		2nd language		
			ISO 3-digits	
		None	000	
	Mother tongue ('first I le in the interview gui	language in some countries') refers to language spoken at hon delines	ne as a child. M	ore information is
126	LANGUSED	How many languages can you use, except you mother tongue(s)?		
		- Number of other languages	0-99	
		- No answer.	-1	
		List all the languages you can use except your mother tongue(s) (ranked by skills level in language)		
127	LANGUSED_1	Language 1		
			ISO 3-digits	
		- None	000	
		- No answer	-1	
128	LANGUSED_2	Language 2		
			ISO 3-digits	
		- None	000	
400	LANGUEED	- No answer.	-1	
129	LANGUSED_3	Language 3		
		None	ISO 3-digits	
		- None	000 -1	
130	LANGUSED 4	Language 4	T .	
100	LAITOUULD_4	- Language -	ISO 3-digits	
		- None	000	
		- No answer	-1	
131	LANGUSED_5	Language 5		
			ISO 3-digits	
		- None	000	
		- No answer	-1	
132	LANGUSED_6	Language 6		
			ISO 3-digits	
		- None	000	
		- No answer	-1	
133	LANGUSED_7	Language 7		
			ISO 3-digits	
		- None	000	
Noto:	ALL LANGUAGES A	- No answer RE CONSIDERED HERE	-1	
Note.	ALL LANGUAGES A	THE CONSIDERED HERE		
134	LANGBEST1	Which of the languages you mentioned before (excluding mother tongue) do you know best?		LANGUSED ≠ 0, -1
		- Best known foreign language	ISO 3-digits	
		- No answer	-1	
		- Not applicable (LANGUSED = 0, -1)	-2	

135	LANGLEVEL1	Which one of the following cases best describes your knowledge about the first best known language you mentioned before (excluding mother tongue)?		LANGBEST1 ≠ -1, -2
		I only understand and can use a few words and phrases  I can understand and use the most common everyday     expressions. I use the language in relation to familiar	0	
		things and situations  I can understand the essential of clear language and - produce simple text. I can describe experiences and	1	
		events and communicate fairly fluently  I can understand a wide range of demanding texts and	2	
		use the language flexibly. I master the language almost completely      No answer	3 -1	
		- Not applicable (LANGBEST1 = -1, -2)	-2	
136	LANGBEST2	Which of the languages you mentioned before (excluding mother tongue) do you know second best?		LANGUSED ≠ 0, 1, -1
		- 2nd best known foreign language	ISO 3-digits	
		- No answer	-1	
		- Not applicable (LANGUSED = 0, 1, -1)	-2	
137	LANGLEVEL2	Which one of the following cases best describes your knowledge about the second best language you mentioned before (excluding mother tongue)?		LANGBEST2 ≠ -1, -2
		- I only understand and can use a few words and phrases	0	
		I can understand and use the most common everyday - expressions. I use the language in relation to familiar	4	
		things and situations  I can understand the essential of clear language and - produce simple text. I can describe experiences and	1	
		events and communicate fairly fluently  I can understand a wide range of demanding texts and - use the language flexibly. I master the language almost	2	
		completely	3	
		- No answer	-1	
L				

### 1.8 Income of the household

Ques tion No.	Variable Name	QUESTIONS / ANSWERS		FILTER
END	HHINCOME	Net monthly income of the household		
	Remark: recommendation to ask the question at the very end of the questionnaire in order to avoid an interview refusal	- Below 1st quintile	2 3 4	

Note: Net income means amounts as the household receives them, which is normally after deduction of tax and contributions to social insurance and pensions, and thus represents the amount available for consumption.

Further explanations in the context of core variables are provided in the AES manual. AES coordinators can also contact national coordinators for the implementation of core variables for any further questions/clarifications on core variables