

FES 3 Guidance notes 2020-21



SFC Guidance

Issue Date: 11 May 2020

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Summary: Guidance notes and code lists for completion of FES 3 course / programme data:

Academic year 2020-21

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Section 1

Revisions to the FES 3 data collection

Note: For reasons of data integrity and simplification of updates to FES, new fields (columns) will now be added to the end of the .dat file and obsolete columns will remain but will no longer need to be populated. This has the benefit of maintaining the integrity of current columns in the .dat file while still allowing FES revisions.

1. Code list C - addition of awarding body Codes 62 through 64.

Section 2

Coverage and timing of FES 3 data

- 2. Full programme element FES 3 details are required for all students included within the FES 2 student returns. FES 3 details are not required for enrolments on full cost recovery courses except; Associate Students and Skills Development Scotland (SDS) (see FES 1 programme code list C, Codes 01-04).
- 3. The FES 3 return would hold details of each individual programme element for which the student attended at least one learning episode. In cases where the student enrolled but never turned up (see student FES 2, code list J code 01), it is accepted that there may be the odd enrolment on a course but not on any individual programme elements. It is expected that there will be at least one FES 3 entry for each FES 2 student record in all other circumstances.
- 4. It is expected that there would routinely be more than one programme element entry (FES 3) for each student enrolment entry (FES 2). An enrolment on a full-time FE programme would generate 15 programme element entries if the programme contained 15 separate one Credit units. The number of programme elements may of course be more or less if units were valued at more or less than one Credit each.
- 5. If a student withdraws from a programme of study before the programme has ended this return should only detail the programme elements for which the student has attended at least once. Those elements contained within the programme of study that start after the withdrawal date would not be included as a FES 3 record. For students that withdraw before the 25% required date of the programme the FES 3 return would still show details of the programme elements for which the student attended before they withdrew including Credits. The FES 3 Credits for each enrolment will not always equal the FES 2 Credits for the same enrolments for these reasons. The FES 3 Credits should reflect the Awarding Body credit value for each unit / module.
- 6. FES data is due for return to SFC via FES online by 01 October 2021 and covers all enrolments during the entire academic sessions (1 August 2020 to 31 July 2021).
- 7. The Quarterly return dates are as follows:
 - 1st Quarter 06 November 2020.
 - 2nd Quarter 05 February 2021.
 - 3rd Quarter 02 July 2021.
 - Final Return 01 October 2021.

Section 3

Notes and code lists for completion for FES 3

Ref:	Field Name	Description	Length	Position
1	Enrolment number	This is a simple count from the first to the last enrolment to be included within this FES return. A single student will have more than one enrolment number if they enrol on more than one programme. This field will be used to link the FES 2 student and FES 3 programme element data	6	1-6
		sets.		
2	Student matriculation / ID number	The student identifier used within the college. It is expected that a student enrolled on more than one programme will have the same student ID for each enrolment.	20	7-26
3	Superclass code	Superclass code for FES 3 code list A	2	27-28
4	Programme element Credits	Total programme element Credits to three decimal places. Please note, although the total Credits for spanning programmes must only be claimed in the academic year in which the programme ended, the individual programme element Credits should be shown for each element undertaken within the current academic year. The FES 3 Credits should reflect the Awarding Body credit value for each unit / module.	6	29-34
5	Programme element result	Enter appropriate code from FES 3 code list B	2	35-36
6	SQA Product code	6 digit code – digits 1-4 SQA product code, digits 5-6 level (e.g. customer care A61934)	6	37-42
7	Awarding body	Enter appropriate code from FES 3 code list C	2	43-44
8	"Work experience"	The "Work experience" programme element indicator field is to identify	1	45

	programme element	when a course / programme element is regarded as having activity of		
	indicator	either work experience, work placement, work simulation (client based),		
		or an employer project. To be counted, the period of "Work experience"		
		must be 40 hours duration or more and can be internal or external,		
		supported or unsupported, assessed or non-assessed. (Please also refer		
		to the "Work experience" course indicator field in FES 1).		
		0=course / programme element is not "Work experience" related		
		1=course / programme element is deemed "Work experience"		
9	Programme element title	BLOCK CAPITALS - All units / modules / subjects should have a title and,	51	46-96
		where appropriate, nationally recognised titles should be used.		

Code list A

Superclass: Outline of main classes

ness/Management/Office Studies	ED	Social Sciences	
Business (general)	EE	Social Studies	
Management (general)		F: Area Studies/Cultural Studies/Languages/Literature	
Public Administration	FB	Culture/Gender/Folklore	
International Business Studies / Briefing	FC	Literature	
Enterprises	FJ	Linguistic Studies	
Management Skills (specific)	FM	Area/Diaspora Studies	
Management Planning and Control Systems	FN	Languages	
Human Resources Management	G: E	ducation/Training/Teaching	
Financial Management/Accounting	GA	Education/Training/Learning (Theory)	
Financial Services	GB	Teaching/Training	
Call Centres	GC	Teaching/Training: specific subjects	
Administration/Office Skills	GD	Education/School Administration	
Typing/Shorthand/Secretarial Skills	GF	Careers/Education Guidance Work	
s, Marketing and Retailing		amily Care/Personal Development/Personal Care Appearance	
Marketing/Public Relations	НВ	Personal and Self Development	
Export/Import/European Sales	НС	Career Change/Access	
Retailing/Wholesaling/Distributive Trades	HD	Basic Skills	
Retailing: Specific Types	HE	Personal Finance/Consumerism/Rights	
Sales Work	HF	Parenting/Carers	
E-commerce	HG	People with Disabilities: Skills/Facilities	
rmation Technology and Information	НН	Crisis/Illness/Self Help	
Information and Communication Technology (general)	HJ	Personal Health/Fitness/Appearance	
Computer Science	HK	Therapeutic Personal Care	
Using Software	HL	Hair/Personal Care Services	
Information Work/Information Use	J: Arts and Crafts		
Libraries/Librarianship	JA	Art Studies	
D: Humanities (History/Archaeology/Religious JB Art Techniques/Practical Art Studies (Philosophy)		Art Techniques/Practical Art	
	JC	Design (non-industrial)	
	JD	Museum/Gallery/Conservation Skills and Studies	
Archaeology	JE	Collecting/Antiques	
Religion	JF	Arts and Crafts Leisure/Combined	
Philosophy	JG	Decorative Crafts	
Classics	JH	Decorative Metal Crafts/Jewellery	
	JK	Fashion/Textiles/Clothing (craft)	
Government/Politics	JL	Fabric Crafts/Soft Furnishings	
Economics	JP	Wood Cane and Furniture Crafts	
	Business (general) Management (general) Public Administration International Business Studies / Briefing Enterprises Management Skills (specific) Management Planning and Control Systems Human Resources Management Financial Management/Accounting Financial Services Call Centres Administration/Office Skills Typing/Shorthand/Secretarial Skills s, Marketing and Retailing Marketing/Public Relations Export/Import/European Sales Retailing: Specific Types Sales Work E-commerce Tenation Technology and Information Information and Communication Technology (general) Computer Science Using Software Information Work/Information Use Libraries/Librarianship Inanities (History/Archaeology/Religious s/Philosophy) Humanities/General Studies/Combined Studies History Archaeology Religion Philosophy Classics ics/Economics/Law/Social Sciences Government/Politics	Business (general) Business (general) F: Al Stude Management (general) Public Administration Fill International Business Studies / Briefing Enterprises FJ Management Skills (specific) Management Planning and Control Systems Human Resources Management Financial Management/Accounting Financial Services GB Call Centres GC Administration/Office Skills Typing/Shorthand/Secretarial Skills S, Marketing and Retailing Marketing/Public Relations Export/Import/European Sales Retailing: Specific Types Sales Work E-commerce Hastiling Specific Types Sales Work E-commerce Hastion Technology and Information Hinformation and Communication Technology (general) Computer Science Using Software Hastiling: All Information Use Libraries/Librarianship Jananities (History/Archaeology/Religious S/Philosophy) Humanities/General Studies/Combined Studies JC History Archaeology Religion Philosophy Classics JK Government/Politics JI JI Government/Politics JI JI JI JI JI JI JI JI JI J	

EC	Law	JR Gl	ass/Ceramics/Stone Crafts	
K: Au	nthorship/Photography/Publishing/Media	P: He	alth Care/Medicine/Health and Safety	
KA	Communication/Media	PA	Health Care Management/Health Studies	
KB	Communication Skills	PB	Medical Sciences	
KC	Writing (authorship)	PC	Complementary Medicine	
KD	Journalism	PD	Paramedical Services/Supplementary Medicine	
KH	Print and Publishing	PE	Medical Technology/Pharmacology	
KJ	Moving Image/Photography/Media Production	PF	Dental Services	
L: Pe	rforming Arts	PG	Ophthalmic Services	
LA	Performing Arts (general)	PH	Nursing	
LB	Dance	PJ	Semi-medical/Physical/Psycho/Therapies	
LC	Theatre and Dramatic Arts	PK	Psychology	
LD	Variety Circus and Modelling	PL	Health and Safety	
LE	Theatre Production	PR	Social/Family/Community Work	
LF	Music Studies	PS	Counselling/Advice Work/Crisis Support	
LG	Music of Specific Kinds/Cultures	PT	Caring Skills	
LH	Music Performance/Playing	PV	First Aid	
LJ	Musical Instrument Making/Repair	Q: En	Q: Environment	
			Protection/Energy/Cleansing/Security	
LK	Music Technology/Production	QA	Environmental Protection/Conservation	
M: S	ports, Games and Recreation	QB	Energy Economics/Management/ Conservation	
MA	Sports Studies/Combined Sports	QC	Pollution/Pollution Control	
MB	Air Sports	QD	Environmental Health/Safety	
MC	Water Sports	QE	Cleansing	
MD	Athletics Gymnastics and Combat Sports	QG	Funerary Services	
ME	Wheeled Sports	QH	Security/Police/Armed Forces	
MF	Winter Sports	QJ	Fire and Rescue Services	
MG	Ball and Related Games	R: Sciences and Mathematics		
МН	Country/Animal Sports	RA	Science	
MJ	Indoor Games	RB	Mathematics	
N: Ca	tering/Food/Leisure Services/Tourism	RC	Physics	
NA	Hospitality/Catering	RD	Chemistry	
NB	Food/Drink Services	RE	Astronomy/Space Science	
NC	Catering Services	RF	Earth Sciences	
ND	Hospitality Operations	RG	Land and Sea Surveying/Cartography	
NE	Baking/Dairy/Food and Drink Processing	RH	Life Sciences	
NF	Cookery	RJ	Materials Sciences	
NG	Home Economics	RK	Agricultural Science	
NH	Food Sciences/Technology	S: Agr	iculture, Horticulture and Animal Care	
NK	Tourism/Travel	SA	Agriculture/Horticulture (general)	
NL	Leisure/Sports Facilities Work	SC	Crop Protection/Fertilisers/By products	
NM	Country Leisure Facilities Work	SD	Crop Husbandry	
NN	Arts/Culture/Heritage Administration	SE	Gardening/Floristry	
			· ·	

		SG	Forestry/Timber Production	
SH	Animal Husbandry	XE	Welding/Joining	
SJ	Fish Production/Fisheries	XF	Tools/Machining	
SK	Agricultural/Horticultural Engineering/Farm Machinery	ХН	Mechanical Engineering	
SL	Agricultural/Horticultural Maintenance	XJ	Electrical Engineering	
SM	Rural/Agricultural Business Organisation	XK	Power/Energy Engineering	
SN	Veterinary Services	XL	Electronic Engineering	
SP	Pets/Domestic Animal Care	XM	Telecommunications	
SQ	Land Based Studies	XN	Electrical/Electronic Servicing	
T: Con	struction and Property (Built Environment)	XP	Aerospace/Defence Engineering	
TA	Built Environment	XQ	Ship and Boat Building/Marine/Offshore Engineering and Maintenance	
TC	Property: Surveying/Planning/Development	XR	Road Vehicle Engineering	
TD	Building Design/Architecture	XS	Vehicle Maintenance/Repair/Servicing	
TE	Construction	XT	Rail Vehicle Engineering	
TF	Construction Management	Y: Oil	/Mining/Plastics/Chemicals	
TG	Building/Construction Operations	YA	Mining/Quarrying/Extraction	
TH	Building Maintenance/Services	YB	Oil and Gas Operations	
TJ	Interior/Fitting/Decoration	YC	Chemicals/Materials Engineering	
TK	Construction Site Work	YD	Metallurgy/Metals Production	
TL	Civil Engineering	YE	Polymer Science/Technology	
TM	Structural Engineering	Z: Tra	Fransport Services	
V: Serv	vices to Industry and Commerce	ZM	Logistics	
VD	Quality and Reliability Management	ZN	Purchasing/Procurement and Sourcing	
VE	Industrial Control/Monitoring	ZP	Distribution	
VF	Industrial Design/Research and Development	ZQ	Transport Services	
VG	Engineering Services	ZR	Aviation	
VH	Facilities Management	ZS	Marine Transport	
VJ	Contracting (Business/Industry)	ZT	Rail Transport	
W: Ma	nufacturing/Production Work	ZV	Road Transport	
WA	Manufacturing (general)	ZX	Driving/Road Safety	
WB	Manufacturing/Assembly			
WC	Instrument Making/Repair			
WD	Testing Measurement and Inspection			
WE	Chemical Products			
WF	Glass/Ceramics/Concretes Manufacture			
WG	Polymer Processing]		
WH	Textiles/Fabrics (industrial)			
WJ	Leather Footwear and Fur			
WK	Woodworking/Furniture Manufacture			
WL	Paper Manufacture			
WM	Food/Drink/Tobacco (industrial)			
X: Eng	ineering			
XA	Engineering/Technology			

XD	Metals Working/Finishing
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Code list B

Programme element result

8. A result should be recorded for each programme element for which the student has attended at least one learning episode during the current academic year. Elements that span into the next academic year would normally be coded as 09.

Code	Description
01	Enrolled on unit / element but never attended.
05	Transferred to either another programme element and / or another
	programme in the college.
07	Completed programme element, student assessed but not successful. (1)
08	Completed programme element, student assessed and successful. (1)
09	Continuing onto next academic year (the programme element spans academic
	years).
11	Withdrawn from programme element.
12	An open work place assessment element where the result is not yet available.
13	Awarding body has indicated that the element is no longer appropriate or
	available.
14	Completed programme element, student not assessed as programme element
	not designed to be assessed. (2)
15	Completed programme element, student not assessed although programme
	element designed to be assessed. (1)
16	Student deceased.
17	Student on an interim year of a multi-year VQ programme where the unit
	result is not yet available. ⁽³⁾

- (1) Element result codes (07), (08), (15) must only be used for accredited units.
- (2) Element result code (14) **must** only be used for non-accredited subjects.
- (3) Element result code (17) should be used for VQ units in interim years of a multi-year VQ programme and that may be allocated as hours-only subjects.
- 9. Rule application for when a student should be withdrawn (code 11) or not successful (code 07) for accredited units;

If a student attempts at least one summative assessment on any individual accredited unit and then withdraws from the unit or course then the unit outcome should be recorded as Outcome 07 – not successful.

Code list C

Awarding body

Code	Description
01	Scottish Qualifications Authority (SQA)
02	City & Guilds
03	Higher Education Institute (HEI)
04	College
05	Other
06	No awarding body
07	Association of Accounting Technicians (AAT)
08	British Computer Society (BCS)
09	Chartered Institute of Personnel Development (CIPD)
10	Chartered Management Institute (CMI)
11	Counselling & Psychotherapy in Scotland (COSCA)
12	Engineering Construction Industry Training Board (ECITB)
13	Engineering & Marine Training Authority (EMTA)
14	Institute of Leadership Management (ILM)
15	National Examination Board in Occupational Safety & Health
	(NEBOSH)
16	Royal Environmental Health Institute of Scotland (REHIS)
17	Science, Engineering, Manufacturing Technologies Alliance (SEMTA)
18	Alcohol Focus Scotland
19	ASDAN
20	British Institute of Innkeeping (BIIAB)
21	Chartered Institute of Housing (CIH)
22	Council for Administration (CFA)
23	EDEXCEL
25	E-Skills UK

27	Institute of Customer Services
28	Institute of Logistics and Transport in the UK (CILT)UK
29	Institution of Occupational Safety and Health (IOSH)
30	International Therapy Examination Council (ITEC)
31	Lloyd's Register
32	Management Standards Centre (MSC)
33	Northern Council for Further Education (NCFE)
34	Oxford, Cambridge and RSA Examinations (OCR)
35	Sector Skills Alliance Scotland
36	ServeWise
38	SkillsActive Scotland
39	Early Years National Training Organisation
40	Institute of the Motor Industry (IMI)
41	Vocational Training Charitable Trust (VTCT)
42	Wine & Spirit Education Trust (WSET)
43	Association of Chartered Certified Accountants (ACCT)
44	British Deaf Association (BDA)
45	British Institute of Non-Destructive Testing (BINDT)
46	Chartered Institute of Purchasing and Supply (CIPS)
47	National Open College Network (NOCN)
48	Excellence, Achievement and Learning Ltd (EAL)
49	College SCQF credit rating body
50	University of the Arts London (UAL)
51	LANTRA
52	Highfield Qualifications
53	Seafish
54	Maritime and Coastguard Agency (MCA)
55	Royal Yachting Association (RYA)

56	YMCA
57	The Prince's Trust
58	Cisco
59	Cambridge English Exams
60	Business and Technology Education Council (BTEC)
61	Chartered Institute of Marketing (CIM)
62	British Plumbing Employers Council (BPEC)
63	British Horse Society (BHS)
64	Driver Certificate of Professional Competence (CPC)

Section 4

Submission of FES 3 returns

Physical characteristics for data files

File format

- 11. Data should be submitted in a fixed length ASCII file with a '.DAT' file extension.
- 12. Files should be returned to SFC via the FES Data Portal by 01 October 2021 and covers all programme elements data during the entire academic session (1 August 2020 to 31 July 2021).
- 13. The following naming convention should be used for the FES 3 file returned to SFC:
 - C (seven-digit college code number) .DAT e.g. Borders College would ready C5660459.DAT.

Further information

14. Please contact Kenny Wilson, Senior Policy / Analysis Officer (Data Collections) for further information, tel: 0131 313 6509, email: kwilson@sfc.ac.uk