

Annex D: College Technical Guidance on SFC's measures of progress



SFC Guidance

Issue Date: 31 August 2021

Guidance for Outcome Agreements for Colleges and Universities AY 2021-22 Annex D: College Technical Guidance on SFC's measures of progress

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Summary: This guidance outlines the steps required to ensure an agreement is in place

between SFC and each university, college or college region during this transition year which captures, at a high level, contributions, impact and outcomes and

provides assurance on use of allocated funding in AY 2020-21.

FAO: Principals and Chairs of Scotland's colleges and regional strategic bodies

Further Contact: Linda Mcleod information: Job title: Assistant Director

Department: Access, Learning and Outcomes

Tel: 0131 313 6694

Email: lmcleod@sfc.ac.uk



Scottish Funding Council
Apex 2
97 Haymarket Terrace
Edinburgh
EH12 5HD
T 0131 313 6500
F 0131 313 6501
www.sfc.ac.uk

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Annex D: College Technical Guidance on SFC's measures of progress

Introduction

- 1. This Technical Guidance provides the definitions for each of the measures listed in the *Outcome and Impact framework (AY 2021-22)*.
- 2. This is an update to the Technical Guidance for 2020-21 issued in Autumn 2020. This guidance reflects the priority measures of progress for the emergency COVID-19 pandemic period, restricting key measures for both the College and University sectors.
- 3. SFC will issue a national measures table to each institution reflecting this condensed Outcome and Impact Framework with 2019-20 being the baseline year, where data are available. In keeping with Interim Year guidance, institutions will be asked to provide one year of projections for AY 2021-22.
- 4. SFC will, as a matter of course, continue to monitor all performance measures we currently have in addition to those identified as priority and will be happy to discuss areas of concern with institutions.
- 5. For each measure the document provides:

Aim: The Scottish Funding Council's strategic aim under which this measure falls			
Measure: The number a	nd description of the measure		
Table:	Provides an overview and coverage of the	measure	
Numerator	If the measure is a proportion these specify the numerators and denominators to be used in the calculation		
Denominator			
Data	This provides further information on the data source used to calculate the measure.		
Term	Definition / Description	Notes	
A term used that requires further detail	A definition or description of the term	Further information on the term e.g. code list in FES guidance	

Outcome Agreement measures of progress: Revised for 2021-22 Emergency Period		
Measure A	Credits delivered (all)	
Measure B	Volume and proportion of Credits delivered to learners in the most deprived 10% postcode areas (SIMD10)	
Measure C	The volume and proportion of Credits delivered to care-experienced learners	
Measure D	Number of senior phase age pupils studying vocational qualifications delivered by colleges	
Measure E	Proportion of enrolled students successfully achieving a recognised qualification (FT & PT)	
Measure F	The number and proportion of successful learners who have achieved HNC or HND qualifications articulating to degree level courses with advanced standing	
Measure G	The number and proportion of full-time college qualifiers in work, training and/or further study 3-6 months after qualifying	
Measure H	SSES Survey - The percentage of students Overall, satisfied with their college experience	

General Notes - Definition of the metrics used in the measures

Credits

- 6. A credit gives a measure of the volume of activity delivered. One credit is equivalent to 40 hours of learning.
- 7. The eligibility criteria to determine whether credits can be claimed for a student and/or course is set out in the Credit Guidance: 2020-21 student activity data guidance for colleges.

Enrolment

8. This figure is the number of student enrolments as recorded on the FES 2 return. A student enrolling on more than one course / programme will have more than one enrolment.

Scottish Index of Multiple Deprivation

- 9. The <u>Scottish Index of Multiple Deprivation (SIMD)</u> is provided by the Scottish Government.
- Postcode files linking postcodes to SIMD rank are available on the National Records of Scotland (NRS) website via NRS Postcode Extracts in the Geography web page.
- 11. Using the student postcode (FES field: pcode) a student is matched to a datazone and then to a SIMD rank. The ranks are divided into deciles.
- 12. Aspirations set from 2017-18 to 2020-21 were based on SIMD 2016 and followed the Scottish Government standard method of calculating deciles (rather than a separate SFC population weighted method). The Scottish Government have since released SIMD 2020, and SFC will be adopting this iteration of the SIMD for the 2021-22 academic year.

13. Details on the SIMD 2020 ranks are detailed below:

Scottish Government – Deciles split the datazones into 10 groups, each containing 10% of Scotland's datazones		
	SIMD20	20 Rank
	From	То
1 - 10% most deprived	1	697
2	698	1,395
3	1,396	2,092
4	2,093	2,790
5	2,791	3,488
6	3,489	4,185
7	4,186	4,883
8	4,884	5,580
9	5,581	6,278
10 - 10 % least deprived	6,279	6,976

14. Senior Phase Vocational Pathways (SPVP) Measure D looks at senior phase school pupils studying vocational qualifications and Foundation Apprenticeships, at SCQF Level 5 and above, delivered by colleges. Without taking away from this focus, a wider view of all SPVP activity will be reflected in analysis relating to these measures. This is intended to show the full picture of SPVP activity across the sector, specifically activity lower than SCQF level 5.

FES Quarterly Return Deadlines 2021-22

15. The deadlines for the quarterly data returns are as follows:

Data Return 1	5 November 2021
Data Return 2	4 February 2022
Data Return 3	1 July 2022
Data Return 4	30 September 2022

Measures

A more equal society because learning is accessible and diverse, attracting and providing more equal opportunities for people of all ages, and from all communities and backgrounds

Measure A	Credits delivered
Description	The total volume of Credits delivered by the region.
	Only students who are eligible for credits are included.
Data	FES Data
Term	Definition / Description
Eligible for Credits	Activity for which the course is eligible for Credits.
Extracting data for	Include all students where CREDITS GREATER THAN 0
measure	

Measure B	Volume and Proportion most deprived 10% pos		
Description	This measure reports on the volume of all activity measured as Credits, delivered to those Scottish-domiciled students from Scottish Index of Multiple Deprivation 10% most deprived datazones (SIMD10), and this volume as a proportion of the total Credits delivered. Only students for whom Credits are claimed are included in Credit figure.		
Numerator	The volume of Credits de	livered to students for	rom SIMD10
Denominator	The total volume of Cred	its delivered by the R	Region
Data	FES Data National Records of Scotl Scottish Index of Multiple	· ·	Population Estimates
Term	Definition / Description		Notes
SIMD	The 10% most deprived on SIMD 2020	datazones, based	See Scottish Index of Multiple Deprivation in General Notes
Scottish-domiciled	Scottish-domiciled stude home local authority, as a postcode provided on FE Scotland. Students with a postcode are included in Scottish postcode" figure	derived using the S 2 return, is in an invalid or missing the "No matching	Postcode is valid AND derived home location (domicile of student) is in Scotland
Extracting data for measure	Include students where C home location is valid AN derived home location (d	CREDITS GREATER TH ID in SIMD 10% Most	Deprived decile AND
Aberdeen City Aberdeenshire Angus Argyll & Bute Clackmannanshire Dumfries and Gallow Dundee City East Ayrshire East Dunbartonshire East Lothian East Renfrewshire Edinburgh, City of Falkirk Fife Glasgow City Highland	100 110 120 130 150 170 180 190 200 210 220 230 240 250 260 270	Midlothian Moray North Ayrshire North Lanarkshire Orkney Islands Perth and Kinross Renfrewshire Scottish Borders Shetland Islands South Ayrshire South Lanarkshire Stirling West Dunbartonshi West Lothian Na h-Eileanan (West or Outer Hebrides)	400

Measure C	Volume and Proportion of Credits delivered experienced students	to care-
Description	This measure reports on the volume of all activit delivered to care-experienced learners), and this proportion of the total Credits delivered. Only students for whom Credits are claimed are	s volume as a
	figure.	
Numerator	The volume of Credits delivered to care-experien	nced learners.
Denominator	The total volume of Credits delivered by the Reg	ion
Data	FES Data	
Term	Definition / Description	Notes
Care-experienced	As coded in FES 2: Care-experienced student - code list Y Care-experienced (previously categorised as care leavers and looked after children). The term care-experienced refers to anyone who has been or is currently in care or from a looked-after background at any stage of their life, no matter how short, including adopted children who were previously looked-after. This care may have been provided in one of many different settings such as in residential care, foster care, kinship care or looked after at home with a supervision requirement.	
Extracting data for measure	Include students where CREDITS GREATER THAN criteria for the Care-experienced category as sta Guidance.	

Measure D	Number of senior phase age pupils studying vocational qualifications delivered by colleges	tional
Description	This measure reports on the total number of senior ph studying vocational qualifications and foundation appr delivered by colleges.	
Measure	Total number of students enrolled on these qualification	ons
Data	FES Data	
Term	Definition / Description	
SCQF	There are 12 SCQF (Scottish Credit and Qualifications Framework) levels which provide an indication of the complexity of qualifications and learning programmes. Further details on how programmes are allocated an SCQF level can be found at the SCQF website. Not all programmes offered by colleges are	SCQF level recorded in FES2 - SCQF level
Vocational Qualifications	accredited with an SCQF level. For the purposes of this measure, the following qualifications are defined as vocational: • Higher National Qualifications (codes DC,DD) • National Certificates (code 33) • Scottish / National Vocational Qualifications (codes 28 & 31) • SQA National Progression Awards (code 35) • SQA Skills for Work Awards (code 36) • Foundation Level Apprenticeship (code 40)	The 2021-22 FES 2 guidance contains an update to the Qualification Aim field (code list O)
School Year	S4 S5 (includes FT winter leavers) S6	As coded in FES 2 return: category of student - code list G
Students	Enrolment total includes all students returned on FES	
Extracting data for measure	Include all students where the SCQF level is 5 and above school year is between S4 and S6 AND the qualification the following vocational qualification: include winter leading the Higher National Qualifications (codes DC,DD) National Certificates (code 33) Scottish / National Vocational Qualifications (codes 28 SQA National Progression Awards (code 35) SQA Skills for Work Awards (code 36) Foundation Level Apprenticeship (code 40)	n aim is one of eavers

Measure E	Proportion of enrolled recognised qualificatio	students successfully achieving a in (FT & PT)
Description	The number of enrolments completed successfully for each category of duration of programme, for FE and HE as a proportion of the total number of enrolments (completed successful, completed partial success, further withdrawal, early withdrawal) for each category of duration of programme, for FE and HE.	
Numerator		olments completed successfully for each level
Denominator	The total number of enro level of study and duration	olments for recognised qualifications for each on of programme.
Data		he SFC Performance Indicators can be found performance indicators for Scotland's further on of the SFC website.
Term	Definition / Description	Notes
Completed Successful	The student has successfully completed the course year	Using the following codes in FES 2-Student record outcome: "8" Completed programme / course, student assessed and successful "18" Student has progressed to the next year and has achieved 70% of credits undertaken "20" Student has achieved 70% of credits undertaken but has chosen not to progress to the next year "22" Student completed first year of an HND but has chosen to leave with an HNC "25" Student is on an interim year of a multi-year VQ programme and is on-track and is still participating in the college programme "50" (COVID) student unable to complete course and is expected to return next session only to finish outstanding (course/unit) activity for successful completion. "52" (COVID) student is deemed eligible to progress to the next level of study without first having to successfully complete current course and does not need to complete unfinished units in the next academic year.

Total enrolments	Completed Successful	Usi	ng the following codes in FES 2-Student
	(see above) + Partial	rec	ord outcome:
	success + Further	Par	rtial success
	withdrawal + Early	"7"	Completed programme / course,
	Withdrawal Partial		dent assessed but not successful
	success- The student	"17	" Student has progressed to the next
	completed the		ar but did not gain 70% of credits
	programme but did not		dertaken
	gain the qualification	Fur	ther withdrawal
	Further withdrawal- The	"2"	Withdrawn from programme / course
	student attended		d commenced employment
	after the funding		Withdrawn from programme / course
	qualifying date but		now studying in an HEI
	withdrew from their	"4"	Withdrawn from programme / course
	studies before the		d destination unknown
	programme ended Early	"5"	Transferred to another programme /
	withdrawal- The student		ırse within the college
	has withdrawn from the	"10	" Withdrawn from programme / course
	programme before the	and	d now studying elsewhere (not an HEI)
	funding qualifying date		
Recognised		Usi	ng the following code in FES 1 return:
Qualification		All	programmes not coded as Qualification
			n = "PB"
Duration of	Duration of programme in	n ho	urs: for the purposes of OA reporting the
programme	hours of duration of prog	ramı	me are grouped as follows.
	Full-time		
	Part-time:		
	320 hours but not full-tim	ne	
	160 to 320 hours		
	80 to 160 hours		
	40 to 80 hours		
	10 to 40 hours		
	under 10 hours	1	
Higher Education	Advanced programme		Coded in FES 1 return: Advanced /
(HE)			Non-advanced programme as:
Further Education	Non-advanced programm	ne	Advanced (HE) = 1, non-advanced (FE) =
(FE)			2
1		Information on the data required to construct the PIs - including the	
Extracting data for	Information on the data r	equi	ired to construct the PIs - including the
Extracting data for measure		•	ired to construct the PIs - including the g the COVID-19 pandemic - is available in

	The number and proportion of successful learners who have
Measure F	achieved HNC or HND qualifications articulating to degree level
	courses with advanced standing
Description	HN Scottish-domiciled student entry from Scotland's colleges to
	Scotland's HEIs: HN leaver analysis & HEI advanced standing summary
	table.
Numerator	The number of Scottish-domiciled HN entrants from college to
	undergraduate programmes with advanced standing.
Denominator	Scottish-domiciled HN leavers from college in previous year.
Data	National Articulation Database (compiled from data supplied via FES,
	HESA,
	SQA). Data definitions can be found in the Articulation supplement of
	the 'Report on Widening Access 2019-20'.
Term	Definition / Description
	Articulation with Advanced Standing is defined as a student gaining
Advanced	entry into second year of a degree with a Higher National Certificate
Standing	(HNC) gained at an external college, or into third year with a Higher
Standing	National Diploma (HND) gained at college in the previous three
	academic years.
Extracting data for	Data for this measure is derived from the National Articulation
measure	<u>Database</u> and is available from SFC on request.

Measure G	The number and proportion of full work, training and/or further study	
Description	This measure reports on the number and proportion of full-time qualifiers (excluding senior phase school pupils) who are in positive destinations 3-6 months after they qualify. Separate figures are calculated for Further and Higher Education level course qualifiers.	
Numerator	Number students in a positive destination.	
Denominator	Number of student with confirmed destinations.	
Data	This data is returned on the College Leaver Destinations (CLD) return. Further details are available in the College Data Collections section of the SFC website.	
Term	Definition / Description	Notes
Full-time	Any student who undertakes 15 Credits or more, on a single course, in a single academic year (including spanning courses) should be considered full-time. In addition HNC students undertaking 12 Credits in a single year should also be considered full-time.	 code list G and FES 2: Mode of attendance of student – code list E as: "05" Short full-time,"17" - Full-Time and "18" previously met old full-time criteria
Qualifier	The student has successfully completed the course	Using the following codes in FES 2-Student record outcome: "8" Completed programme / course, student assessed and successful or "22" Student completed first year of an HND but has chosen to leave with an HNC
HE Level	Student was on an HE level programme Student was on an FE level programme	Coded in FES 1 return: Advanced / Non-advanced programme as: Advanced (HE) = 1, non- advanced (FE) = 2
Positive destination	Destination is counted as a positive destination if "Primary Classification" as recorded on CLD return is in: Working full-time (including self-employed / freelance, voluntary or other unpaid work, developing a professional portfolio / creative practice or on an internship). Working part-time (including self-employed / freelance, voluntary or other unpaid work, developing a professional portfolio / creative practice or on an internship). Engaged in full-time further study, training or research.	

	 Engaged in part-time further study, training or research. 	
	 Due to start a job by 31 March (in following year). 	
Confirmed	Destination is counted as a confirmed destination if "Primary	
destination	Classification" as recorded on CLD return is not "Unconfirmed"	

Measure H	Student Satisfaction and Engagement Survey (SSES) - The percentage of students Overall, satisfied with their college experience
Description	This measure reports on the proportion of students overall, satisfied with their college experience.
Numerator	Number of students that 'strongly agree' or 'agree' that they are; overall, satisfied with their college experience.
Denominator	Total number of responses.
Data	This data is returned on the College Student Satisfaction and Engagement Survey (SSES) return. Further details are available in the latest SSES Guidance on the SFC website.

Annex

SFC College Sector National Measures Template

- 15. We ask that institutions share their ambitions towards the above priorities over the 2021-22 academic session and provide milestones and aspirations for each of the national measures. A data template, populated with available data up to academic year 2019-20, will be sent to institutions.
- 16. This table will be re-issued to institutions in January, updated to include available data for AY 2020-21. This will allow institutions to revise aspirations, if needs be. At this point, SFC will also issue a 'summary' version showing the sector's progress against the national measures.
- 17. SFC require institutions to submit both versions of their data with the final OA: the former for analysis of individual projections and for aggregation at sector level; and the latter which will be published as part of their final Outcome Agreements.