Scoring and Grading Cluster Reviews

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Criteria for Clustering

Criteria for Clustering

Applicable to all programmes of study to be reviewed in 2020, i.e., those offered by Faculties of Science, Applied Sciences, Computing, Information Technology, Engineering, Architecture and Geomatics.

Criteria for Clustering - Guidelines

Where a faculty offers more than one qualification at undergraduate level, or more than one specialization within a given qualification, the faculty may opt to ask for one or more clustered review(s), provided the faculty is able to demonstrate that **more than 60**% of the standards in the Programme Review manual are common to the cluster.

Criteria for Clustering – Option 1

A faculty may choose to submit a SER that clearly distinguishes standards common to all programmes/specializations in the cluster from those that are specific to individual programmes, and also identifies the level of internalization of such standards in each named programme/specialization.

(More than 4 programmes/specializations should not be clustered together)

Criteria for Clustering – Option 2

A faculty may choose to submit a SER that is not specific about the level of internalization of standards which are not common to all programmes /specializations within a cluster.

(All programmes/specializations in the cluster must have a common window of intake and a single SLQF level in award of the qualification)

Criteria for Clustering - Guidelines

The SER must clearly indicate the standards common to all programmes/specializations in the cluster.

The SER must clearly indicate the standards specific to individual programmes/specializations in the cluster and identify the level of internalization of such standards in each named programme/specialization.

Programme Review Standards

No.	Criterion	Number of Standards
Criterion 1	Programme Management	27
Criterion 2	Human and Physical Resources	12
Criterion 3	Programme Design and Development	24
Criterion 4	Course/ Module Design and Development	19
Criterion 5	Teaching and Learning	19
Criterion 6	Learning Environment, Student Support and Progression	24
Criterion 7	Student Assessment and Awards	17
Criterion 8	Innovative and Healthy Practices	14

Example Programme Review Standards – My Observations

No.	Criterion	Program Specific Standards
Criterion 1	Programme Management (27)	-
Criterion 2	Human and Physical Resources (12)	-
Criterion 3	Programme Design and Development (24)	3.12, 3.13, 3.14, 3.18, 3.19, 3.23
Criterion 4	Course/ Module Design and Development (19)	4.1, 4.2, 4.5, 4.6, 4.9, 4.13, 4.19
Criterion 5	Teaching and Learning (19)	5.3, 5.4, 5.5, 5.6, 5.7, 5.8, 5.9, 5.12, 5.13, 5.14, 5.17, 5.18
Criterion 6	Learning Environment, Student Support and Progression (24)	6.12, 6.13, 6.17, 6.19, 6.22, 6.24
Criterion 7	Student Assessment and Awards (17)	-
Criterion 8	Innovative and Healthy Practices (14)	8.2, 8.3, 8.7, 8.8, 8.9, 8.11

Example | Programme Review Standards – My Observations

It is possible that up to 119 standards out of 156 (76%) are common to all study programs offered by a faculty

Format of Self-Evaluation Report

Preparation of Self-Evaluation Report - Guidelines

Study programmes are expected to prepare the SER according to the following structure with four sections;

Section 1. Introduction to the study programme

Section 2. Process of preparing the SER

Section 3. Compliance with the Criteria and Standards

Section 4. Summary

Recommended Format for the Section 3. Compliance with the Criteria and Standards

Criterion 1. Programme Management							
Standard	Claim of the degree of	Documentary	Code No. of the				
	internalization of Best	Evidence to	Document				
	Practices and level of	Support the Claim					
	achievement of						
	Standards						

Template for Section 3

Standard	Claim of the degree of internalization of Best Practices and level of achievement of Standards	Documentary Evidence to Support the Claim	Code No. of the Evidence Document
Mention the standard and its number as stated in the first column of the Tables in Section 3.2 of the Manual, pp. 35-78).	Describe degree of internalization of Best Practices and level of achievement of Standards (Compliance with the 08 Criteria mentioned in the second column of the Tables in Section 3.2 of the Manual, pp. 35-78).	(Mention the titles of all documents that you will produce for the Review Team to substantiate the claims you have mentioned in Column 2. Examples of Evidence are mentioned in the third Column of the Tables in Section 3.2 of the Manual, pp. 35-78).	(Mention the code No. you have given to each document mentioned in the third Column of this Table.

Scope of the Self-Evaluation Report (SER)

The SER must reflect the following aspects pertaining to the particular programme of study:

- 1. Degree of internalization of best practices and level of achievement of Standards
- 2. Degree to which the claims are supported by documented evidence
- 3. Accuracy of the data and statements made in the SER

Template for Section 3

1. Degree of internalization of best practices and level of achievement of Standards







Criterion 1. Programme Management							
Standard	Claim of the degree of	Documentary	Code No. of the				
	internalization of Best	Evidence to	Document				
	Practices and level of	Support the Claim					
	achievement of						
	Standards						



Sample for Criterion 1, Standard 1.4

Criterion 1. Pro	Criterion 1. Programme Management					
Standard	Claim of the degree of	Documentary	Code No. of the			
	internalization of Best	Evidence to	Document			
	Practices and level of	Support the Claim				
	achievement of					
	Standards					
1.4. The	Regular communication	Minutes of the	3. FB/Hum/2013/3			
Faculty/Institute	with students and staff is	meetings of the	4. FB/Hum/2013/4			
adopts	maintained through; (a)	Faculty Board;	8. FB/Hum/2013/8			
participatory	making provision for two	Students'	11. SHB/2014			
approach	student representatives to	Handbooks;	12. SHB/2015			
	attend the meetings of the	samples of printed	26. Notice/14/9			
	Faculty Board; (b)	notices displayed in	26. Notice/15/3			
	Students' Handbook; (c)	the past; hard copies	15. Web/March/3			
	posting of printed notices	of notices posted on	23. Paper Advert/			
	on notice boards; (d)	the website of the	Daily News			
	university web site; and (e)	HEI; samples of /or	2014/4/18			
	public print and electronic	links to notices	27. TV/ITN/News/			
	media	published in the	2013/6/			
		print and electronic				
		media				

Sample for Criterion 1, Standard 1.4

	Criterion 1. Programme Management					
	Standa	rd	Claim of the degree of	Documentary	Code No. of the]
			internalization of Best	Evidence to	Document	
			Practices and level of	Support the Claim		,
			achievement of			
			Standards			
	1.4. The	e	Regular communication	Minutes of the	3. FB/Hum/2013/3	
	Faculty	/Institute	with students and staff is	meetings of the	4. FB/Hum/2013/4	
	adopts		maintained through; (a)	Faculty Board;	8. FB/Hum/2013/8	
	particip	atory	making provision for two	Students'	11. SHB/2014	
	approac	h	student representatives to	Handbooks;	12. SHB/2015	
1 Decree of			attend the meetings of the	samples of prix		
1. Degree of	C		Faculty Board; (b)	notices displayed in	26. Notice/15/3	
internalization			Students' Handbook; (c)	the past; hard copies	15. Web/March/3	
best practices a	and		posting of printed notices	of notices posted on	23. Paper Advert/	_
level of		l	otice boards; (d)	the website of the	Daily News	
achievement of	f		university web site; and (e)	HEI; samples of		
Standards			public print and electronic	links to notices	27. TV/ITN/News/	
			media	published in the	2013/6/	
				print and electronic		
				media		
						1

2. Degree to which the claims are supported by documented evidence

3. Accuracy of the data and statements made in the SER

Format of Self-Evaluation Report for Clustered Reviews

Section 3. Compliance with the Criteria and Standards

Part I – Common Standards for All Programmes in the Cluster

Part II – Programme Specific Standards

Study Programme 1

Study Programme 2

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Study Programme *n*

Format of Self-Evaluation Report for Clustered Reviews

Section 3. Compliance with the Criteria and Standards

Part I – Common Standards for All Programmes in the Cluster

Part II – Programme Specific Standards

Study Programme 1

Study Programme 2

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Study Programme *n*

- In Clustering Option 1, maximum n = 4
- In **Clustering Option 2**, n = 1

Section 3: Part I – Common Standards

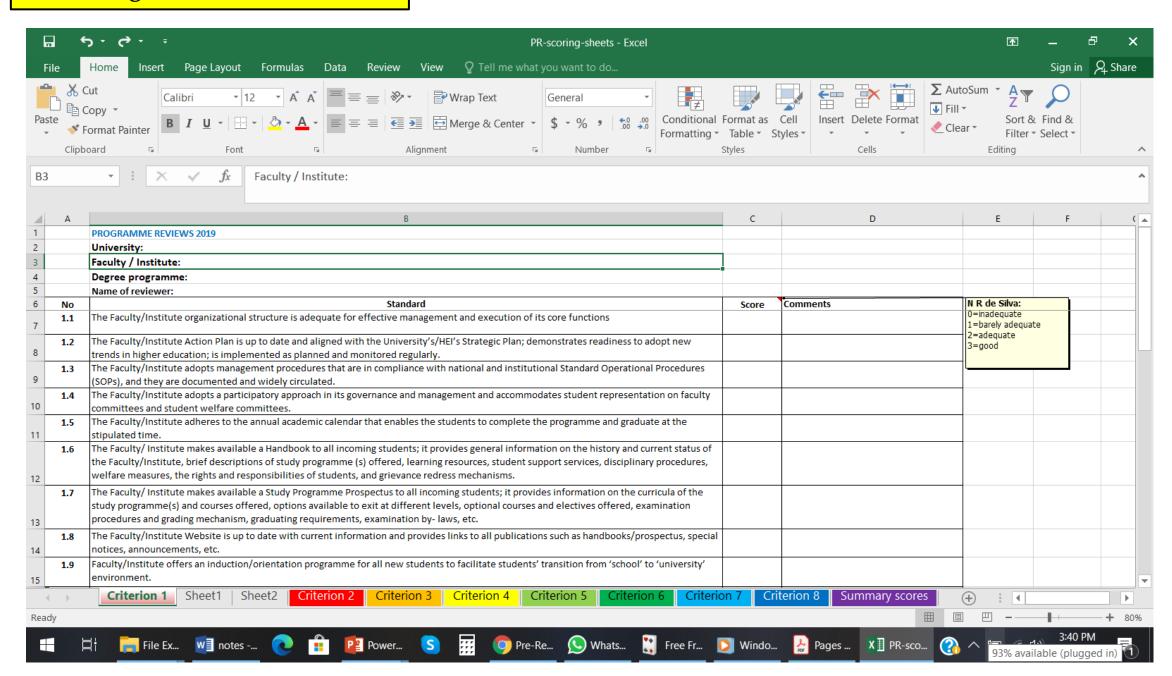
Standard	Claim of the degree of internalization of Best Practices and level of achievement of Standards	Documentary Evidence to Support the Claim	Code No. of the Document		
4.1	Progra	mme Specific Standard			
4.2	Progra	mme Specific Standard			
4.3	The courses comply with the SLQF and SBAs	Students' Handbook	SHB/2018_19		
4.4	Faculty develops standardized format for course design, and guidelines for Practical Training	Faculty Board Minutes, Practical Training guidelines	FB/225 PTG		
4.5	Progra	mme Specific Standard			
4.6	Courses are designed based on student centered teaching strategies	Students' Handbook, Study Guide	SHB/2018_19 SG		
4.7	Students are provided with Student Handbook at the beginning of the program	Students' Handbook, Study Guide	SHB/2018_19 SG		
4.8	Course design specifies the credit value and the workload	Students' Handbooks Faculty Timetable;	SHB/2018_19 TT		
4.9	Programme Specific Standard				

Section 3: Part II – Programme Specific Standards – Study Programme 1

Standard	Claim of the degree of internalization of Best Practices and level of achievement of Standards	Documentary Evidence to Support the Claim	Code No. of the Document		
4.1	The curriculum was revised to suite the GPA system in 2015	The approval of the syllabus was given in Faculty Board and Senate meetings	FB/225 SB/161		
4.2	The course units are designed to meet the program objectives and outcomes	Faculty Board Minutes, Practical Training guidelines	FB/225 PTG		
4.3	Со	mmon Standard			
4.4	Со	mmon Standard			
4.5	The teaching learning and assessment strategies of each course unit is designed to the students to achieve the programme ILO	Graduate profile, The syllabus approved by Faculty Board	SHB/2018_19 FB/225		
4.6	Со				
4.7	Common Standard				
4.8	Со	mmon Standard			
4.9					

Grading of Overall Performance of a Study Programme within the Cluster

PR Scoring Sheets -MS Excel File



A scoring algorithm

Claim of internalization of best practice

Meets standard

Evidence sufficient to support claim

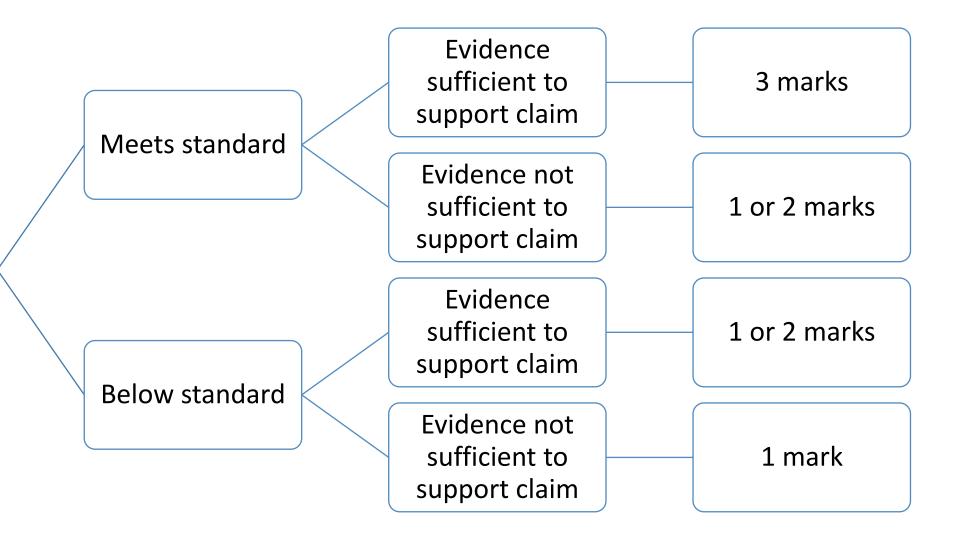
Evidence not sufficient to support claim

3 marks

1 or 2 marks

A scoring algorithm

Claim of internalization of best practice



A scoring algorithm

Meets standard

Evidence sufficient to support claim

3 marks

Evidence not sufficient to support claim

1 or 2 marks

Claim of internalization of best practice

Below standard

Evidence sufficient to support claim

1 or 2 marks

Evidence not sufficient to support claim

1 mark

No claim of achievement

0 marks

For each Study Programme in the Cluster you will get a separate PR Scoring Sheet (MS Excel File)

In Clustering Option 1, maximum of 4 scoring sheets In Clustering Option 2, one scoring sheet

Criteria for Clustering – Option 1

A faculty may choose to submit a SER that clearly distinguishes standards common to all programmes/specializations in the cluster from those that are specific to individual programmes, and also identifies the level of internalization of such standards in each named programme/specialization.

The review panel will be required to provide a report that distinguishes between recommendations that are common to the cluster, and those that are specific to individual programmes/specializations, and also provide overall scores and grades that are specific to each individual programme/specialization in the cluster.

Criteria for Clustering – Option 2

A faculty may choose to submit a SER that is not specific about the level of internalization of standards which are not common to all programmes /specializations within a cluster.

(All programmes/specializations in the cluster must have a common window of intake and a single SLQF level in award of the qualification)

The review panel will be required to provide a review report with a single set of recommendations and a single set of scores and grades that are common to all programmes / specializations within the cluster.

PR Scoring Sheets – Study Programme 1: Criterion 4 (MS Excel File)

10	Standard	Score	Comments
	Course design and development is by a course team with the involvement of internal and external subject experts, and each member is made	Score	Comments
			Specific Standard
	sware of his/her respective roles and responsibilities.		
	The courses are designed to meet the programme objectives and outcomes and reflect knowledge and current developments in the relevant field		Specific Standard
	of study/ subject areas.		·
	The courses are designed in compliance with SLQF credit definition and is guided by other reference points such as SBS where available, and		
	requirements of statutory or regulatory bodies.		
	University approved standard formats/templates/ guidelines for course/module design and development are used and complied with during the		
	design and development phases		
4.5	Each course is designed in a manner that contents, learning activities and assessment tasks are systematically aligned with the course outcomes		Specific Standard
	which in turn are aligned with the programme outcomes (constructive alignment).		Specific Staffdard
4.6	Course design and development takes into account student-centred teaching strategies enabling the students to be actively engaged in their own		
	earning.		Specific Standard
4.7	The courses have a clear course specification that provides a concise description of the ILOs, contents, teaching learning and assessment strategies		
	and learning resources, made accessible to all students.		
	Course design specifies the credit value, the workload (notional learning hours) as per SLQF, broken down into different types of learning such as		
	direct contact hours, self-learning time, assignments, assessments, laboratory studies, field studies, clinical work, industrial training etc.		
	Course design and development integrates appropriate learning strategies for the development of self-directed learning, collaborative learning,		
	creative and critical thinking, life-long learning, interpersonal communication and teamwork.		Specific Standard
	Course design and development takes into account the needs of differently abled students by employing teaching and learning strategies which		
	make the delivery of the course as inclusive as possible.		
	With respect to credit weight and volume of learning, courses are scheduled and offered in a manner that allows the students to complete them		
	within the intended period of time.		
	Course content has adequate breadth, depth, rigour and balance and the teaching programme can be successfully completed within the planned		
	cime.		Chasifia Ctandard
	Course design, development and delivery incorporates appropriate media and technology.		Specific Standard
	The staff involved in instructional design and development have been trained for such purposes and undergo regular training.		
	Appropriate and adequate resources for course design, approval, monitoring and review processes are made available by the Faculty/Institute.		
	Course approval decisions are taken after full consideration of design principles, academic standards, and appropriateness of the learning		
	opportunities available, monitoring and review arrangements and content of the course specification.		
	Relevant staff are made aware of the criteria against which the course proposals/specifications are assessed in the course approval process.		
4.18	The Faculty's/Institute's IQAC adopts internal monitoring strategies and effective processes to evaluate, review, and improve the course design		
	and development, and course approval processes.		
4.19	Courses/modules are evaluated at the end of each course/module with regard to its content, appropriateness and effectiveness of teaching,		
	achievement of learning outcomes and feedback used for further improvement of the course.		Specific Standard

PR Scoring Sheets — Study Programme 1: Summary Score (MS Excel File)

U	Jniversity:						
Fa	aculty / In	stitute:					
D	egree pro	gramme:					
\sqcup							
	Criterion No.	Assessment Criteria	Weight	Raw Score	Converted Actual Score	Weighted Minimum Score	Above WMS (Y/N)
	1	Programme Management	150	0	0	75	No
	2	Human and Physical Resources	100	0	0	50	No
	3	Programme Design and Development	150	0	0	75	No
	4	Course/ Module Design and Development	150	0	0	75	No
	5	Teaching and Learning	150	0	0	75	No
	6	Learning Environment, Student Support and Progression	100	0	0	50	No
	7	Student Assessment and Awards	150	0	0	75	No
\Box	8	Innovative and Healthy Practices	50	0	0	25	No
\Box		Total Score	1000	0	0		
		Total Score (%)			0.00		
		Final grade					

PR Scoring Sheets — Guide to Award of Final Grade (MS Excel File)

Guide to award of final grade		
Criterion-wise actual score	Total actual score (%)	Grade
Equal to or more than the minimum weighted score for	80 - 100	Α
all eight criteria	70 - 79	В
	60 - 69	С
	<60	D
Equal to or more than the minimum weighted score for	70 - 100	В
seven of the eight criteria	60 - 69	С
	<60	D
Equal to or more than the minimum weighted score for	60 - 100	С
six of the eight criteria	<60	D
Irrespective of minimum weighted criterion scores	<60	D

Grade descriptors:

A = Very good, **B** = Good, **C** = Satisfactory, **D** = Unsatisfactory

Standards – My Observations

No.	Number of Common Standards	Number of Program Specific Standards
Criterion 1	27	_
Criterion 2	12	_
Criterion 3	18	6
Criterion 4	12	7
Criterion 5	7	12
Criterion 6	18	6
Criterion 7	17	-
Criterion 8	8	6

Grading of two Study Programmes within the Cluster

		Actual criteria-wise score	
	Weightage on a thousand scale	Study Programme 1	Study Programme 2
Criterion 1	150	127.5	127.5
Criterion 2	100	85	85
Criterion 3	150	127.5	125
Criterion 4	150	127.5	105.2
Criterion 5	150	127.5	86.8
Criterion 6	100	85	83.3
Criterion 7	150	127.5	127.5
Criterion 8	50	42.5	35.7
Total	1000	850	776
%		85	78
Grade		A	В

Thank You