

### Internal Reviewing Form

# **Program Quality Reviewing Report**

Academic department	Electrical Engineering	eering	Program Name	Electrical E	Engineering
Date of Reviewing (Semester/Year)	2	2016	Day and Time	Monday 10\5\2016	9:00-12:00

#### 1- Documentation

Course Specifications	Program Specifications		No Item	
e tions X	m X	NC	yes	
		NCAAA documents	No	
The document is approved	The document is approved	ments	Detailed Information	
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All written teaching methods or assessment methods or assessment methods must have evidences of implementation.  O - Examples: e- learning- periodicals - internet- seminars	but still needs revision for minor N mistakes. o Sharing courses are important.		Notes	
Revise the plans for each course Do not mix between NCAAA form and ABET	Use correct verbs when you write about Outcomes (see NCAA guidelines for this section).  CLO needs to be revised.		Recommendations	

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Report (For last two years)	Program Annual	Course Report		
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The document analyzed and there is an action plans	The document is approved	The document analyzed and there is an action plan	The document is approved	
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- PYP: Check and ensure the accuracy of the provided information!		Generally, there is confusion between CLO and SLO. Please revise. Every Course report should end with recommendation.		includes lab sessions, list in details what are these topics?
- Generally, need to be written according to the course reports. Please enhance the quality of this folder.	18	Pay attention to the Senior Design courses, they are very important and must have design aspects, showing student ability to conduct experiments, analysis of results.  CR + CS must be built and checked together for matching and consistency.  Add student survey to the report		



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Self-Evaluation Scales for Higher Education Programs	Program SSR	Course File (For the last three years)				
×		×				
	×					
The document is approved	The document is approved	The files are completed as hard and soft copies				
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- Available, but needs revision, all subitems must be ends with setting priorities as required and independent reviewer. Stars look high and the way of	<b>;</b>	Archiving and documentation are poor and not well organize.  Put the files on the shelves in logic order, sort be levels or Tracks Remove duplicated materials from all course files.  Use one date system, and as recommended AD for the inside documents and both H and AD in the front page.				
<ul><li>1- Should be available for 3 years</li><li>2- Needs through review and correction.</li></ul>	- Needs revision, especially college information,	Files should be handy and access easily.  Separate each part in the file and have a list of contents in the first page.  Needs code and labels  Needs code and labels				



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Advisory Board	Experience Evaluation Survey	Program Evaluation Survey	Course Evaluation Survey	NCAAA Requirements	Organizational Chart of the program This item has been added after the visit	
×	×	×	×			
					×	
There are at least two meetings with minutes	Analyzed for the last two years with action plan	Analyzed for the last two years with action plan	Analyzed for the last two years with action plan		The document is approved	
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	Not analyzed data or recommendation for 2015\2016	Done for all programs	Done for all programs		The reviewing committee did not check the forms of committees and units in the department	estimating and calculating the stars need deep revision. Please compare 2 reports to see the progress and write action plan according to the analysis.,
	Results of surveys should be analyzed and an action plan should be written	An action plan should be written for two years	Action plan should be written for two years		Documents will be checked in the future	



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The consistency with NQF		Program KPIs		KPIs and Rubrics for SLO	
	×			×	
×					
There is a report about the consistency of Program features and learning outcomes with the NQF	The KPIs of the current, target and benchmark are defined	KPIs are measured for the last two years and improvement action plan is prepared	There is a benchmark	The KPIs and Rubrics are defined for all SLOs and approved	The main topics in meeting discussed the critical issues for program
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- Follow NCAAA requirements for this, benchmark might need decision, to keep the current BM or select EE department form				- Use the well defined KPI's available for Electrical Engineering in NCAAA, you do not need to add to them.	1
It is important to prepare this file in the nearest time.		Check NCAAA – LO – Engineering		External benchmark needed Staff should recognize the difference between KPI and Assessment methods.	****



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		0	PA	the first semester		Direct assessment of	
		Z	Y	All SLO are evaluated for			
						ABET Requirements	ABE
		o Z[	es ×	Documents are organized and documented	×	Documentation and archiving	<b>S</b>
- CLOs must be revised.	PS and CS	0	es	approved form	1	1	
- A workshop for MIE faculty members on how to write CLOs must be arranged	Should be based on CR It has to update according to	Z	$\prec$	Is filled for All Faculty members using the	×	Faculty Report	4
Review CLO's	1	0 Z	S ≺∎	Is filled for All Faculty members using the approved form	×	Course Syllabus	w
accidents, etc.	equipment for all the labs, not only the running ones.	0	es	the approved form	>	iao eduibinieit	1
Try to have an annual report about labs	Please complete the file, and ensure that you have a list of	Z	<b>K</b>	Is filled for All Labs using	<b>&lt;</b>	lah aquinment	S
L	remove those who left.	O	es	approved form			
Update	Well done, just update and	Z	$\prec$	Is filled for All Faculty members using the	×	Faculty vitae	pure de
						ABET Documents	ABE
	KSA?						
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Follow-Up Table	College Requirements	Exit Review	Indirect Assessment		
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		×			
There is a report		All SLOs are evaluated using Exit review	All SLOs are evaluated using Indirect assessment	Summary of the result and action plan is discussed by the quality committee based on the faculty reports from the first semester	
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The follow-up table provided by Quality deanship and modified by		conduct this survey using something else rather than telephone!. You can use email, or any better evidence. Faculty member should not fill the questionnaire by himself under any circumstances.			
This part is outstanding in EE. We do recommend that all programs are doing similar.		Evidence must be accurate		-	



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There is an action plan	There is a recommendations
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	the vice-deanship for Quality and documentation is used

## 2- Main Comments of reviewing process:

5 Self-Evaluation Scales needs revision	4 Achieving and documentation need more work	3 Course reports are not filled	2 Approval process is in place and well done.	1 Quality awareness and org department and the staff.
evision	need more work	Course reports are not filled with analyses, recommendations and action plans	nd well done.	Quality awareness and organization are excellent in this program, thanks goes to the head of the department and the staff.

#### 3- Recommendations

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CLOs should be used instead of SLOs.	specifications.	The course report should be the only source of feedback data regarding the implementation of course	SLOs evaluation results should be used in the course report	students feedback and the results of evaluation	A presentation about course report by faculty members to show their action and recommendation regarding



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The evaluation and assessment process for ABET and NCAAA should be the same.	ecommendation and action plan should be included	Preparatory year should be followed and Results of course should be evaluated separately for programs and

Reviewing Committee Members:

- 1- Dr. Abdullah Almuhaisen (Vice-dean of Quality and developing)
- 2- Dr. Abdel-Rahman Al-Qawasmi (Coordinator of Academic accreditation committee)
- 3- Dr. Sameh Mohammed (Coordinator of Quality Assurance unit)
- 4- Dr. Jamal Smida (Internal Consult: College of Applied science

Signature:	Date:	Report prepared by:
Almuhaisen G. Somida AlQwasmi SaMeH	10/5/2016	Dr. Abdullah Almuhaisen Dr. Gamal Somida Dr. Abdel Rahman AlQwasmi Dr. Sameh S Ahmed
Signature	Date:	Approved by:
Jakes 1	11/5/2016	Pl. A. Almubaisa

Copy to: I- Dean of the college

1- Program Coordinator (Head of Department)
2- ADU