Final Notification of Course Results and Continuous Improvement
(Comprehensive Report)

Date: …………………………………………

Department: ……………………………… **Academic Year/Semester:** ………………..

Course Name: ……………………………… **Course Code/Level:** …………………………

Instructor: ……………………………… **Course Coordinator:** …………………………

Total No. of students	Withdrawn or Excused	Denied	Absent	Present
…….	……..	……..	……..	……..
100%	Attrition Rate: ……..			Retention Rate: ……..

Passes	Number	……..	**Failed**	Number	……..
	% with respect to total	……..		% with respect to total	……..
	% with respect to attendees	……..		% with respect to attendees	……..

Mapping of CLOs into PLOs

		K1			S1			S2			S3			S4			V1			V2			PLO "SO" KPIs (LoL)
		1	2	3	1	2	3	1	2	3	1	2	3	1	2	3	1	2	3	1	2	3	
CLOs																							

Course Learning Outcomes (CLOs) 60% ↓ Unsatisfactory 60 – 69% needs Development 70% ↑ Satisfactory		PLOs (SOs) Addressed	KPIs Addressed	Assessment Strategy for the CLOs		
				Assessment Tools	**Weight**	**Evaluation (% of Sat Stud) (% of Average)**
1						
2						
3						
4						
5						
6						
7						
8						

PLO (SO)	**K1**	ability to demonstrate a broad and coherent body of knowledge, with depth in the underlying principles and concepts in the discipline	Addressed ☐ Not Addressed ☐
KPIs (Attributes)	**K1.1**	interpret engineering codes, specifications, and standards	☐
	K1.2	use knowledge of English language to recognize different engineering systems/components with definition and function	☐
	K1.3	identify legislative requirements, industry standards, and best practices in a variety of workplaces	☐
Assessment Method			
Results			
Analysis and description of weakness			
Proposed Action			
Implementation Plan			

PLO (SO)	**S1**	an ability to apply knowledge, techniques, skills, and modern tools of mathematics, science, engineering, and technology to solve well-defined engineering problems appropriate to the discipline	Addressed ☐ Not Addressed ☐
KPIs (Attributes)	**S1.1**	calculate and analyze missing parameters of engineering systems and processes	☐
	S1.2	apply rules and principles to define the performance of engineering systems and processes	☐
	S1.3	apply common sense judgments to evaluate answers	☐

Assessment Method	
Results	
Analysis and description of weakness	
Proposed Action	
Implementation Plan	

PLO (SO)	S2	an ability to design solutions for well-defined technical problems and assist with the engineering design of systems, components, or processes appropriate to the discipline	Addressed ☐ Not Addressed ☐
KPIs (Attributes)	S2.1	calculate and analyze missing parameters of engineering systems and processes	☐
	S2.2	apply rules and principles to define the performance of engineering systems and processes	☐
	S2.3	apply common sense judgments to evaluate answers	☐

Assessment Method	
Results	
Analysis and description of weakness	
Proposed Action	
Implementation Plan	

PLO (SO)	S3	an ability to apply written, oral, and graphical communication in well-defined technical and non-technical environments; and an ability to identify and use appropriate technical literature	Addressed ☐ Not Addressed ■
KPIs (Attributes)	S3.1	calculate and analyze missing parameters of engineering systems and processes	☐
	S3.2	apply rules and principles to define the performance of engineering systems and processes	☐
	S3.3	apply common sense judgments to evaluate answers	☐
Assessment Method			
Results			
Analysis and description of weakness			
Proposed Action			
Implementation Plan			

PLO (SO)	**S4**	**an ability to conduct standard tests, measurements, and experiments and to analyze and interpret the results**	Addressed ☐ Not Addressed ■
KPIs (Attributes)	**S4.1**	perform standard tests and apply measuring tools to collect data	☐
	S4.2	analyze, interpret, and represent collected data in meaningful way	☐
	S4.3	identify appropriate available sensors, instrumentation and/or software tools for measurements	☐
Assessment Method			
Results			
Analysis and description of weakness			
Proposed Action			
Implementation Plan			

CAITFORM

Final Notification of Comprehensive Course Results and Continuous Improvement
(Rubrics Assessment for CLOs and PLOs "SOs"ً)
نموذج الإخطار النهائي والشامل لنتائج مقرر والتغذية الرجعية

JU39-05-01-03/01

كلية التطبيقات الصناعية
College of App. Ind. Tech. (CAIT)

PLO (SO)	V1	an ability to function effectively as a member of a technical team, a commitment to quality, timeliness, and continuous improvement	Addressed ☐ Not Addressed ☐
KPIs (Attributes)	**V1.1**	function effectively in a multidisciplinary and diverse team	☐
	V1.2	manage teamwork effectively by integrating different skills and abilities of team members	☐
	V1.3	outline a work plan with execution in timeliness and quality	☐
Assessment Method			
Results			
Analysis and description of weakness			
Proposed Action			
Implementation Plan			

			CAITFORM	
College of App. Ind. Tech. (CAIT) كلية التطبيقات الصناعية			**Final Notification of Comprehensive Course Results and Continuous Improvement** (Rubrics Assessment for CLOs and PLOs "SOs") نموذج الإخطار النهائي والشامل لنتائج مقرر والتغذية الرجعية	**JU39-05-01-03/01**

PLO (SO)	V2	an ability to engage in self-directed continuing professional development	Addressed ☐ Not Addressed ☐
KPIs (Attributes)	V2.1	identify contemporary issues related to engineering technology in the discipline	☐
	V2.2	access multiple sources of information, capture essential information, and distinguish it from extraneous data	☐
	V2.3	integrate prior knowledge of engineering technology along with new knowledge in the profession for the sake of self-continuing professional development	☐
Assessment Method			
Results			
Analysis and description of weakness			
Proposed Action			
Implementation Plan			