



FOURTH YEAR DESIGN PROJECT OVERALL ASSESSMENT FORM

Design Topic:

Student Name:

Student Number:

Rating	General Interpretation
Deficient	One or more major flaws.
Acceptable	No more than minor flaws, otherwise complete; no distinguishing features.
Good	Shows insight; some distinguishing feature(s).
Excellent	Exceptional insight and multiple distinguishing features.
<i>Note: A rating of Deficient in any of the shaded rating blocks results in overall failure.</i>	

Overall Assessment:

Overall Assessment (INDIVIDUAL)						
Evidence derived from the overall performance of each student as an individual - based on the final report submission. (Internal and External Examiner with Facilitator)						
ELO Statement		Deficient	Acceptable	Good	Excellent	Supporting Evidence (Mandatory if rating is not Acceptable)
ELO 3	Design a component, system, product or process, the achievement of which requires engineering knowledge and constitutes a complex engineering problem.					
Contributing ELOs	ELO 1 Solve problems using analysis, synthesis and evaluation at various levels, including complex engineering problems.					
	ELO 2 Use specialist and fundamental engineering knowledge, supported by mathematics and natural sciences, in the solution of engineering problems, including a complex problem.					
	ELO 5 Select and effectively use appropriate tools and methods for the problem under investigation.					
	ELO 7a Identify and address social, economic or environmental impacts in the course of engineering activity.					
	ELO 7b Identify, analyse, and evaluate the sustainability of an engineering solution.					
ELO 6a	Report on an engineering activity in the form of a long technical report or paper that meets stated format requirements.					
ELO 6b	Communicate with non-technical and affected parties on impacts of an engineering solution and amelioration of negative impacts in a short report.					
ELO 8a	Work effectively as an individual in the planning and execution of a project.					

Comments:	
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Date:				
Internal Examiner:	Signature:	External Examiner:	Signature:	Facilitator:	Signature:
	Name:		Name:		Name: