



## **EE 490 Senior Design Project-** Rubric for Final Presentation Evaluation.

Projec	t Title		
S1		ent Name	
	Student ID		
S2	Student Name		
	Student ID		
S3	Student Name		
	Student ID		
S4	Stude	ent Name	
	Stude	ent ID	

Criteria/Grades	0 = Poor (0 - 60%)	1 = Fair (60-75%)	2 = Good (75-90%)	3 = Excellent (90-100%)
Technical Content	The presentation	The presentation	The presentation clearly	The presentation clearly
(ALL CLOs)	(ALL CLOs) poorly conveys adequately conveys defined problems, General problem,		conveys Clear problem definition, good use of	communicates the problem, clearly defines the problem,
(/100%)	minimal engineering application, no standards or ethics. Incomplete or missing implementation/sim ulation/validation and evaluation.	limited engineering application, partial standards/ethics coverage. Basic implementation/sim ulations/validation with weak validation and minimal analysis.	engineering concepts, some standards/ethics integration. Functional implementation/simulati on/validation with basic evaluation. The presentation is self-consistent, and does not contain any	applies advanced engineering principles, aligns with standards, and addresses ethical issues. Strong implementation/ simulation/validation with thorough validation, critical analysis, and reflection through experimentation





		The presentation may contain wrong scientific statements or lead to erroneous conclusions.	wrong scientific statements, and does not lead to erroneous conclusions.	suitable for conference presentation. All data and claims are supported by evidence and outsourced information is well cited within the presentation.
Organization/Media CLO: 2.3, 3.3, 2.4 (/100%)	The presentation is poorly organized, and failed to include an introduction which states the problem and/or its significance	The presentation is adequately organized, including an introduction which states the problem but not necessarily its significance.	The presentation is logically organized, including an introduction which states the problem and its significance.	The presentation is logically organized, including an informative introduction which clearly states the problem and its significance. The presentation successfully attracts the attention of the audience with seamless transitions between topics.
Presentation Skills	Presenter struggles to communicate	Presenter communicates the	Presenter communicates clearly	Presenter communicates clearly and confidently; uses
CLO: 2.3 S1 = (/100%)	ideas clearly; minimal or no eye	message but with some hesitation or	with minor lapses in confidence; maintains	eye contact, voice modulation, gestures, and
S2 = (/100%)	contact; voice is difficult to hear or flat; visuals (if used) are distracting or	monotone delivery; limited eye contact and inconsistent use of visuals;	eye contact and uses voice and visuals adequately; the audience remains	visuals effectively; engages the audience throughout; presentation is well-organized and polished.
S3 = (/100%) organization and er		audience engagement is inconsistent;	mostly engaged; presentation is organized.	
S4 = (/100%)	engagement.	presentation needs better structure.		
Questions & Answers	Failed to answer	Responses show	Responses show that	Responses clearly
CLO: 2.4	questions that are directly related to	that the student has an incomplete	the student has a complete understanding	demonstrate that the student has a complete
S1 = (/100%)		understanding	of the design problem	understanding of the design





	the design problem	and/or depth of the	but were not able to	problem with the ability to
S2 = (/100%)	presented.	design problem.	answer deep questions beyond their design	carry out discussions beyond their presentation.
62 - ( (400%)			activities.	
S3 = (/100%)				
S4 = (/100%)				

Student	Technical Content (100%)	Organization (100%)	Media (100%)	Questions & Answers (100%)	Total (400%)	Final Marks (Total /400) * 20
S1						
S2						
S3						
S4						

## **Comments:**

Examiner Name	Signature:
Date:	