

ECED 4901 Senior year project II -- Seminar Presentation Rubric

Project Title:

Students:

Elements	Needs Improvement	Competent	Excellent
Project description - Objectives/deliverable - system design/solution	<ul style="list-style-type: none"> ▪ Objectives and deliverables are not clearly identified. The sponsor's expectations are not clearly stated. ▪ System architecture and proposed solution are described vaguely. 	<ul style="list-style-type: none"> ▪ Objectives and deliverables of the project are stated. The sponsor's expectations are defined. understand the project motivation. ▪ System architecture and proposed solution are sufficiently described. 	<ul style="list-style-type: none"> ▪ Objectives and deliverables are clearly identified. The sponsor's expectations are thoroughly stated and described. ▪ System architecture are presented with significant design consideration. Proposed solution is thoroughly described
	1 points	3 points	5 points
Project Progress - Schedule /budget - Progress	<ul style="list-style-type: none"> ▪ Schedule and budget are not discussed. ▪ Little progress since the end of Term I. 	<ul style="list-style-type: none"> ▪ Schedule and budget are discussed although lacking in details. ▪ The progress of the project is satisfactory. 	<ul style="list-style-type: none"> ▪ Schedule and budget are discussed with clear understanding of achievements. Good budget is presented in detail. ▪ Project progress very well in every aspects.
	1 points	3 points	5 points
Verification Plan - Design verification planning	<ul style="list-style-type: none"> ▪ Project verification plan is not discussed. 	<ul style="list-style-type: none"> ▪ Project verification plan is discussed although lacking in details. 	<ul style="list-style-type: none"> ▪ Design verification is discussed with clear understanding of the system performance
	1 points	3 points	5 points
Results and Prototype - Testing Results - Prototype	<ul style="list-style-type: none"> ▪ Results are not described. ▪ No working prototype is shown. ▪ No interpretation of results is presented with regards to design objectives 	<ul style="list-style-type: none"> ▪ Results are presented. ▪ Prototype and/or computer simulation are shown ▪ Some interpretation of results with regards to design objectives is presented. 	<ul style="list-style-type: none"> ▪ Extensive results are presented. ▪ Impressive hardware and/or software final product are shown. ▪ Clearly interpret results with regards to design objectives is presented.
	2 point	5 points	7 points

ECED 4901 Senior year project II -- Final Presentation Rubric

Elements	Needs Improvement	Competent	Excellent
Analysis and Discussion - Critics - Recommendations	<ul style="list-style-type: none"> No critiques of the design in terms of original design objectives and no recommendations are presented. 	<ul style="list-style-type: none"> Pros and cons of the design are identified and some recommendations are made. 	<ul style="list-style-type: none"> Pros and cons of the design are identified and interesting and innovative recommendations are made.
	1 point	3 points	5 points
Communication: - Presentation style and delivery - Visual impact of slides	<ul style="list-style-type: none"> Aspects of the presentation are too elementary or too sophisticated Presenters feel uncomfortable and are hard to hear. Information is read from slides. Font size and style are inappropriate and too much or irrelevant information are in slides with unnecessary graphics. 	<ul style="list-style-type: none"> Level of presentation is generally appropriate. Pacing is sometimes too fast or too slow. Presenters seem uncomfortable occasionally. Font size and style are appropriate, slides are made generally acceptable, most of information are relevant, good graphics are presented. 	<ul style="list-style-type: none"> Level of presentation is appropriate for the audience. Presentation conveys a clear message. Presenters are comfortable in front of the group and can be heard by all. Font size and style are excellent, slides are easily read, no irrelevant information is presented, graphics enhance the understanding of the
	3 point	4 points	8 points
Total	/35		

Note: A midpoint score may be assigned.