

ECE Senior Design Project Plan Evaluation

Course: _____ Project Title: _____

Team Members: _____

In each case where the evaluation is less than satisfactory, Please provide comments describing how the shortcomings can be addressed. If a particular question is not applicable, write "NA" as the evaluation.

A. Problem Decomposition

1. Is the decomposition into subproblems/subsystems complete? If no decomposition has been done, is there a plausible explanation why it should not be done?	Complete					Incomplete
	5	4	3	2	1	
2. Is each subproblem adequately described and characterized?	Well characterized					Poorly described
	5	4	3	2	1	

B. Design Criteria

1. Is the set of specifications presented sufficient to completely define the goals of the project?	Complete					Inadequate
	5	4	3	2	1	
2. Do the requirements and specifications presented accurately reflect the requirements of the design?	Accurate					Inaccurate
	5	4	3	2	1	

C. Analysis

1. Has appropriate analysis been performed where required to support statements made in other sections?	Thorough					Inadequate
	5	4	3	2	1	
2. Is the analysis complete and accurate?	Complete					Lacking
	5	4	3	2	1	

D. Research

1. Is the research which has been done thorough and complete?	Thorough					Inadequate
	5	4	3	2	1	
2. Does the completed and pending research together cover the requirements of the project, or are there additional topics which need to be investigated?	Well covered					Missing topics
	5	4	3	2	1	

E. Document Quality

1. Is the document grammatically and orthographically correct?	Correct					Many errors
	5	4	3	2	1	
2. Is the document well structured?	Well structured					Disorganized
	5	4	3	2	1	
3. Is effective use made of graphics?	Appropriate graphics					Poor graphics
	5	4	3	2	1	