

ECE Senior Design Prototype Characterization 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. Test Procedures

1. Are procedures described for all important performance criteria?	All					None
	5	4	3	2	1	
2. Does each procedure accurately evaluate the appropriate parameter?	Accurate					Inadequate
	5	4	3	2	1	

B. Prototype Performance

1. Are the prototype test results complete?	Complete					Inadequate
	5	4	3	2	1	
2. Are the prototype evaluations accurate?	Accurate					Inadequate
	5	4	3	2	1	
3. If no prototypes have been constructed, is the verification of expected performance valid and accurate?	Accurate					Inadequate
	5	4	3	2	1	

C. Refinement

1. Have all areas needing improvement been identified?	All					None
	5	4	3	2	1	
2. Are the proposed changes likely to result in sufficient improvement?	Highly likely					Unlikely
	5	4	3	2	1	

D. 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	