

CI Rubric for *Lab Report 6.4200*

Submit your report as a GitHub page on your online portfolio.

The report should not exceed **4500 words**, excluding figures (font: 12pt Calibri)

CI grades are **individual**. Put your name on each section you author.

Team #:	
Notes	

ATTENTION TO AUDIENCE: TITLE, DOCUMENT DESIGN, LOGIC & COHERENCE		NOTES
☐	Title, headings, and formatting effectively guide reader through the report.	
☐	Technical language and definition of terms appropriate to audience.	
☐	Report is coherent across sections and links design decisions and evaluation protocol to stated design goals.	

EFFECTIVENESS OF REPORTING & ARGUMENT		NOTES
☐	Report presents the design process in a way that is reproducible.	
☐	Report makes an argument for the team's design choices and approach.	
☐	Report distinguishes between system requirements/lab instructions and design choices made by the team.	
☐	Report justifies tradeoffs.	

FIGURES, TABLES, AND QUANTITATIVE EVIDENCE		NOTES
☐	Visual and numerical evidence is appropriate and sufficient.	
☐	Figures, tables, and other visual evidence and their captions combined tell the story of the design.	
☐	Figures/tables are introduced and cross-referenced in-text before and in the order they appear.	
☐	Captions are comprehensive and say what the figure is about and means.	
☐	Figures, tables, and equations are formatted following IEEE style guidelines .	

STYLE		NOTES
☐	Precise, succinct, professional.	
☐	Report meets IEEE style guidelines as outlined in the IEEE conference paper template.	
☐	Grammatical.	