

COSC 880 Graduate Project Grading Rubric

Component	Grade			
	Excellent - A	Good – B	Acceptable -C	Unacceptable (D/F)
Literature Review	At least 8-10 high-quality references are identified and used to inform the project	Several (6-8) references are identified and considered.	6-8 references of any quality are identified and used.	Fewer than 6 references are identified.
Design	Design is clearly described using appropriate terminology and graphical description and reference to best practices	Elements of design are discussed using appropriate technology and graphical tools	Clear evidence of design is presented	System design is unclear, inappropriate, or undocumented.
Implementation	Most or all of the deliverables in the project proposal are implemented and working correctly. If technical difficulties prevent completion of all of the deliverables, relevant issues are discussed in the report.	Most (more than 75%) of the deliverables are functional	High-priority deliverables are functional, and remaining implementation shows evidence of substantial development effort.	The implementation is largely incomplete or non-functional.
Report	A clearly-written report discusses the design, requirements, and architecture in detail. Strengths and shortcomings of development tools are discussed. Sources from the literature review are cited as appropriate to provide context.	The report provides some discussion the design, requirements and implementation, with some reference to literature.	The report discusses the major highlights of the projects.	The report is unclear or incomplete, fails to communicate the fundamental components of the project, or contains plagiarized material.
Presentation	The presentation is clear, informative, completed within the stated time limits, and includes a working demonstration of the implementation.	The project explains the project and demonstrates completed functionality	The presentation is adequate and minimally informative, and possibly not completed within the available time.	Presentation is unclear, uninformative, or significantly overtime.