

PHD FINAL EXAM RUBRIC

DEPARTMENT OF WOOD SCIENCE & ENGINEERING

Candidate Name: _____

Date: _____

Evaluation/Guidance	Does Not Meet Expectations		Meets Expectations		Exemplary Performance	Not Observed	
Problem Definition Stated the research problem clearly, providing motivation for undertaking the research.	1	2	3	4	5	N/A	
Literature and Previous Work Demonstrated sound knowledge of literature in the area and of prior work on the specific research problem.	1	2	3	4	5	N/A	
Impact of Proposed Research Demonstrated the potential value of solution to the research problem in advancing knowledge within the area of study.	1	2	3	4	5	N/A	
Solution Plan Applied sound state-of-the-field research methods/tools to solve the defined problem and described the methods/tools effectively.	1	2	3	4	5	N/A	
Results Analyzed and interpreted research results/data effectively.	1	2	3	4	5	N/A	
Quality of Written and Oral Communication Communicated research results clearly and professionally.	(A) Written	1	2	3	4	5	N/A
	(B) Oral	1	2	3	4	5	N/A
Critical Thinking Demonstrated capability for independent research in the area of study, <u>significant expertise in the area</u> , and ability to make original contributions to the field.	1	2	3	4	5	N/A	
Broader Impact Demonstrated awareness of broader implications of the concluded research (<i>including social, economic, technical, ethical, business, and other aspects</i>).	1	2	3	4	5	N/A	
Publications Journal or conference publications that have resulted (or are anticipated) from this research.	1	2	3	4	5	N/A	

Name of the Examining Committee Member: _____

Signature of the Examining Committee Member: _____