



**WAYNE STATE**  
College of Engineering

## Computer Science

### Ph.D. Prospectus Exam Assessment

Candidate Name: \_\_\_\_\_ ID#: \_\_\_\_\_

Date: \_\_\_\_\_ Advisor: \_\_\_\_\_

Title of Prospectus: \_\_\_\_\_

*\*Committee members: submit completed assessment to the student's primary advisor.*

*\*Advisor: submit completed assessments in one email to CSGradAdvisor@wayne.edu.*

Evaluation/Guidance	Inadequate	Approaches Standard	Meets Standard	Exceeds Standard
1. <b>Problem Definition:</b> State the research problem or topic clearly, providing motivation for undertaking the research				
2. <b>Literature and Previous Work:</b> Demonstrate sound knowledge of literature in the area, and of prior work on the research problem				
3. <b>Impact of Research:</b> Demonstrate the potential value of the proposed solution to the research problem in advancing knowledge within the area of study				
4. <b>Solution Plan:</b> Provide a sound plan for solving the defined problem and show a good understanding of the problem and the solution				
5. <b>Expected Results:</b> Provide a sound plan for analyzing and interpreting research results/data				
6. <b>Quality of Written Communication:</b> Communicate research proposal clearly and professionally in written form				
7. <b>Quality of Oral Communication:</b> Communicate research proposal clearly and professionally in oral form				
8. <b>Research Capability and Preparedness:</b> Demonstrate capability for independent research in the area of study, preparedness in core disciplines relevant to research, and ability to complete the proposed research				
9. <b>Broader Impact:</b> Demonstrate awareness of broader implications of the proposed research. Broader implications may include social, economic, technical, ethical, business, etc. aspects				

**Overall Assessment:** The assessment of the overall performance of the candidate based on the evidence provided in items 1 – 9 above.

CRITERIA	CRITERIA PERFORMANCE RATINGS for PROSPECTUS EXAM			
	<i>Does NOT PASS Exam</i>		<i>PASSES Exam</i>	
OVERALL, My rating of this prospectus exam indicates that it:	Inadequate	Approaches Standard	Meets Standard	Exceeds Standard

Name of the Examining Committee Member: \_\_\_\_\_

Signature of the Examining Committee Member: \_\_\_\_\_

*Please use the space below for written commentary as needed.*