

THE UNIVERSITY OF ALABAMA
DEPARTMENT OF CHEMISTRY

Assessment of Student Competencies from Initial Research Review

Participating Graduate Student: _____

Committee Member: _____

Date of Initial Research Review: _____

Committee Member Instructions: Please rate the student's performance with respect to each of the dimensions below by placing a mark in the appropriate box. Return the completed form to Janice Voss at your earliest convenience.

Dimension:	Exemplary (3 pts)	Competent (2 pts)	Developing or Limited (1 pt)	Unsatisfactory/ Fundamentally Flawed (0 pts)
1. The student demonstrated knowledge of chemistry concepts commensurate with their period in the program.				
2. The student demonstrated detailed knowledge of topics related to the outlined project including leading researchers in the field and the potential significance of the project.				
3. The student prepared a carefully edited research summary that was thorough, organized, grammatically sound, and properly formatted. The report adequately conveyed the background, significance, and research results associated with the project. <i>(The report is a departmental requirement for satisfactory completion of the IRR. The student should not receive a passing grade for the IRR without submitting a committee-approved report.)</i>				
4. The student demonstrated research progress commensurate with their period in the program.				
5. The student showed a working knowledge of the research tools and methods involved in the outlined project.				

Distribution: Janice Voss, Chemistry Assessment Coordinator

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