

THE UNIVERSITY OF ALABAMA
DEPARTMENT OF CHEMISTRY

Assessment of Student Competencies during Thesis Defense

Participating Graduate Student: _____

Committee Member: _____

Date of Thesis Defense: _____

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 opportunity.

Dimension:	Exemplary (3 pts)	Competent (2 pts)	Developing or Limited (1 pt)	Unsatisfactory/ Fundamentally Flawed (0 pts)
1. The student demonstrated knowledge of fundamental chemistry concepts.				
2. The student demonstrated detailed knowledge of topics specifically related to their thesis research.				
3. The student prepared a carefully edited thesis that is thorough, organized, grammatically sound, and properly formatted. The thesis possesses sufficient experimental detail, characterization data, and adequate referencing of related concepts and research.				
4. The student showed a working knowledge of the research tools and methods associated with their thesis research project(s) and area of expertise.				
5. The student demonstrated research productivity commensurate with a thesis MS degree.				

Distribution: Janice Voss, Chemistry Assessment Coordinator