

Scoring Guide (Rubric) for Graduate Learning Outcome Assessment

Doctor of Philosophy (PhD) in Mathematics

Date: _____

Learning Outcome:	Does not meet expectations	Meets expectations	Exceeds expectations
1. Graduates will produce and defend an original contribution to knowledge, as evidenced by the writing and defense of a thesis involving significant original research.	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
2. Graduates will demonstrate mastery of subject material, as evidenced by quality of performance in coursework, and on written and oral examinations in mathematics.	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
3. Graduates will be able to communicate mathematical ideas, results, context, and background effectively and professionally in written and oral form.	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
4. Graduates will be able to conduct scholarly or professional activities in an ethical manner.	<input type="checkbox"/>	<input type="checkbox"/>	

Committee Member: _____ Signature: _____

Committee Member: _____ Signature: _____

Committee Member: _____ Signature: _____

Committee Member: _____ Signature: _____

Committee Member: _____ Signature: _____

Committee: Complete form by tallying the number of committee members voting for "Does not," "Meets," or "Exceeds expectations" assessments. Use the space below for additional written commentary as needed. Return completed form to the Graduate Coordinator.