Quantitative Biosciences Technical Writing Assessment (PhD)

Student: Evaluator:

I. Overall Effectiveness Header Andrews Report Report Company Report Report Report Report Company Report Re

The writer has made good decisions about focus, style/tone, and content to communicate clearly and effectively. Consider the standards for publication in a leading journal.

II. Figure and Tables



All figures and tables are effectively interpreted and discussed. Consider the standards for publication in a leading journal.

III. Literature Review the construction of the

An adequate number of references are used and cited appropriately. Consider the standards for publication in a leading journal.

IV. Proposed Research



A logical and coherent research plan is proposed, including timeline, resources, and rationale.

1 2 3 4 5

Total:

Comments:

Quantitative Biosciences Oral Presentation Assessment (PhD)

Date:

Student: _____ Evaluator: ____

I. Communicating Science



The writer has made good decisions about focus, style/tone, and content to communicate clearly and effectively. Consider the standards for presentation in a society- and/or national-level conference.

II. Displaying Key Information



All figures and tables are effectively interpreted and discussed. Consider the standards for publication in a leading journal.

III. Preliminary Research Results



Evaluate the quality of preliminary research results. Do they create the foundation for the dissertation?

IV. Proposed Research



A logical and coherent research plan is proposed, including timeline, resources, and rationale.

1 2 3 4 5

Total: _____

Comments:

Quantitative Biosciences Research Assessment (PhD)

Date: _____

Student: _____ Evaluator: _____

I. Originality



Student demonstrates original and creative research in the discipline.

II. Knowledge of Discipline



Student demonstrates understanding of subject matter, theoretical concepts, and relevant literature.

III. Contribution to Discipline



Work shows or has the potential to show theoretical or applied significance to the discipline.

IV. Quantitative Modeling in Biological Science



Proposal demonstrates the essential integration of quantitative models in the proposed research.

1 2 3 4 5

Total: _____

Comments: