

Department of Mathematics and Statistics: Thesis Evaluation Form

Student: _____ Program: M.A. in Mathematics
Advisor: _____ Concentration: _____
Title: _____
Date: _____

Completion of the thesis capstone requires a score of Satisfactory on the oral presentation and defense of thesis and a score of 1 or higher on the thesis. The thesis, oral presentation, and defense is assessed by the thesis committee.

Evaluation of oral presentation and defense of the thesis: **Unsatisfactory** **Satisfactory**

Evaluation of thesis:

- 0: Unacceptable thesis:** Thesis committee does not unanimously accept thesis. Thesis is poorly written. Thesis lacks focus or level of exposition in focus area does not exceed the introductory graduate level. Thesis does not demonstrate broad understanding; no context is given for the results; may contain errors in results and definitions at the introductory graduate level.
- 1: Acceptable Thesis:** Thesis is a well-written summary of known results in mathematics or statistics. Thesis demonstrates depth of knowledge beyond the introductory graduate level in a particular area of focus. May contain some original ideas. Thesis demonstrates broad understanding; work is placed in the proper context; introduction, definitions and known results demonstrate student's breadth of knowledge at or above the introductory graduate level.
- 2: Very Good Thesis:** Clear exposition. Depth of knowledge is demonstrated by original mathematics or statistics, new theorems, or new methods of proof. Context and previous results are clearly indicated and demonstrate the student's broad understanding beyond the introductory graduate level.
- 3: Exemplary Thesis:** Clear exposition. Depth of knowledge is demonstrated by significant amount of original mathematics or statistics. Results contained in the thesis are worthy of publication in a mathematics or statistics research journal. Context and previous results are clearly indicated and demonstrate student's understanding of mathematics at level expected of a research mathematician or statistician.

NAME	SIGNATURE
Committee: _____	_____ (Chair)
_____	_____
_____	_____
_____	_____