## Rubric for Assessing Graduate Work in the Department of Crop and Soil Sciences

## For use by committee

Student's name:		Date:	MS PhD_	Crops Soils
Title: Check one:	Proposal seminar/defense	Prelim exam	Final seminar/defense	
demonstrate	he learning outcomes below, pleased in the student work using the atterial ways. Please use with the contract of the contract	ached rubric for guidan	ce. ( <i>6/5 = Masterir</i>	
	Learn	ing Outcome		Score
1. Knowled research.	<b>ge of Field.</b> Demonstrates adequate b	oreadth and depth of know	wledge of the field in	their area of
	<b>Reasoning.</b> Appropriately designs, of the problems in their discipline.	conducts, analyzes, and in	terprets research eff	ectively on
	erature: Search, Selection, and Review mprehensive knowledge of previous ar			nonstrates
b. Defining the Problem. Identifies a viable question within the field of study and effectively documents the contribution of the research to the area of study.				ely
c. Methodology and Data Collection. Designs and implements appropriate research experiments to test the hypothesis or the solve problem.				riments to
De	ta Analysis and Interpretation. Analyze monstrates sufficient knowledge of aptheir area of research.			
	nclusions and Recommendations. Pre arly linked to data presented, and take			are accurate,

3. Communication. Communicates effectively to a diverse group of people using appropriate traditional and

**4. Original Contribution**. Demonstrates potential for original contribution to their discipline.

**Comments:** 

emerging technological media.