Degree Warrant Request Form

Fall 20 20	Spring 20	Summer		
Warrant must be requested a minimum of 3 weeks before the defense/exam				
Date of Request:	Proposed Date of	Defense:		
Student's Name:				
(Las	t, First, Middle)			
Student's Program for Degree Expected:				
Is this student in or will they continue for a PhD Program? Yes No Undecided				
Proposed Thesis Title:				

Committee Member Names:

First and Last Name	Department	Rank (i.e. Asst Prof)

Return this form back to your Graduate Program Coordinator 105H, Babcock Hall

- 1. Graduate registration for a minimum of 2 graduate level credits (300 level or above for a grade, no audits, or pass/fail) or degree completion fee must be approved and paid during the semester of final defense.
- 2. Students have met the credit requirement for the appropriate degree & have a GPA of at least 3.00.
- All incomplete and unreported grades, or progress grade in anything other than research/thesis (690, 790, 990) must have been cleared. Independent study (699, 799, 999) must be given a grade (not progress) each semester.
- 4. Students receiving an additional master's degree from UW-Madison, & students receiving two degrees during the same semester, must submit official (signed by appropriate advisors or departmental chairs) lists courses used for *each degree*.

Learning Outcomes

MS:

- 1. Understands, articulates, critiques and elaborates core paradigms in Food Science.
- 2. Recognizes that life-long learning is critical for continued personal and professional development.
- 3. Complies with principles of ethical and professional conduct.
- 4. Sources and assembles evidence to address questions or identify gaps in knowledge in the field of food science.
- 5. Evaluates and synthesizes information to address technical challenges.
- 6. Selects research methods and practices appropriate to discovery activities.
- 7. Creates knowledge that contributes to the field of food science.
- 8. Clearly and effectively communicates technical information in oral and written formats.
- 9. Works effectively within a team.

PhD:

- 1. Articulates potentials and limits of core paradigms in food science; formulates ideas and extrapolations beyond current boundaries of knowledge.
- 2. Develops breadth through competencies in minor field(s) of study.
- 3. Fosters ethical and professional conduct.
- 4. Critically evaluates evidence to articulate research questions and develop appropriate research hypotheses.
- 5. Formulates an effective experimental design and develops appropriate methodology to address problems in a systematic manner.
- 6. Creates knowledge that makes a substantive contribution to the field and articulates how society may benefit.
- 7. Communicates complex ideas in a succinct and understandable manner to diverse audiences.
- 8. Develops mentoring and teaching skills.