## BMB 499 - Senior Thesis

- ❖ A senior thesis is a capstone experience typically conducted over 2 semesters of 2 to 3 credits per semester. Students will conduct significant laboratory research and write a thesis based on their research.
- ❖ The thesis will be assessed by two faculty; the student's mentor and an additional faculty. (<u>at least one</u> person must be from Biochemistry department)
- ❖ The thesis should be 15-20 pages long and shall include a significant survey of the field (2 page minimum) with references to original literature in biochemistry, molecular biology, and related fields. The student is required to present research at the UURAF, or similar approved event.
- ❖ Student will submit thesis to <u>BOTH</u> the primary mentor and secondary reader, for review, and based on their comments will revise for a final submission. (<u>THE PRIMARY MENTOR WILL DETERMINE/SUBMIT THE FINAL GRADE</u>)

IMPORTANT: PLEASE INCLUDE A 1-2 PAGE DETAILED DESCRIPTION OF THE RESEARCH, WITH THIS FORM

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Do you need to be enrolled in an Honors section?	(yes or no)
Thesis Title:	
Student Name:	Student PID #:
First semester of enrollment/year:	Number of credits:
Second semester of enrollment/year (if applicable):	Number of credits:
Name/Date of Event where thesis research will be presented:	
Deadline date to have rough draft to readers:	(no later than 2 weeks before finals week) v Villarreal (villar30@msu.edu) no later than the Friday of the
Deadline date to have final draft completed:	( <mark>finals week</mark> )
<u>Signatures</u>	
Student (sign and print):	Date:
Mentor (PI) (sign):	Date:
Mentor (PI) (print name):	Email Address:
Second Professor (signature):	Date:
Second Professor (print name):	Email Address:
Final Approval: Email to Dr. Susanne Hoffmann-Benning	<del>-</del> ·
Dr. Charles Hoogstraten (hoogstr3@msu.edu):	
Please email the completed form to Mary Villarreal (villar	30@msu.edu), to get enrolled in the course.