

**AU College of Veterinary Medicine
Undergraduate Research in Veterinary Biomedical Sciences (VBMS)**

**VBMS 4980- Undergraduate Research
Project Outline**

Student:

Last Name: _____ **First Name:** _____

Email: _____ **Phone:** _____

Faculty Mentor: _____

Academic Department: **APP** **DCS** **VPB**

Credit* (1-3h/semester): _____ **Semester** _____ **Year** _____

***VBMS 4980 can be repeated for up to 9h credit with new project outlines required for each repetition.**

Major: _____ **College:** _____

Objective: [State the overall objective(s) of proposed undergraduate research]

Goals & Aims: [List the specific scientific goals and technical aims for this project]

Deliverables and Timetable: [All undergraduate students enrolled in VBMS 4980 must: (1) maintain a lab notebook; (2) submit a written report to the mentor pertaining to their research project; and (3) deliver an oral presentation in review of their research to the mentor, members of the laboratory and guests as deemed appropriate by the mentor. Other project-specific deliverables may be required by the mentor. Provide a list of all deliverables expected of the student and a general timetable for completion of all activities.]

Grading: [The basic grading rubric for VBMS 4980, to be applied by the mentor, is as follows -- Attendance and overall work ethic 25%; Laboratory technique and lab notebook quality 25%; Written research summary report 25%; Oral research summary presentation 25%; Grades: 90-100 (A), 80-89 (B), 70-79 (C), 60-69 (D), <60 (F). Any additional criteria to be used in grading should be listed below, together with the new grading rubric. Indicate – Not Applicable - If no additional grading criteria are proposed.]

By my signature I acknowledge that this document constitutes the syllabus for this VBMS 4980 undergraduate research experience:

Student Name _____ Student Signature _____
(Print)

Date _____

Mentor Name _____ Mentor Signature _____
(Print)

Date _____

Approved: _____

Date: _____

Associate Dean for Research and Graduate Studies
AU-CVM
501 Hoerlein Hall