

## Syllabus & Registration for IDIS 4900

(Effective for January 2021)

**Deadline: last day of drop/add**

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Students seeking credit towards a degree major requirement should instead register for IDIS 4960R, IDIS 4970R, or IDIS 4980R using the [IDIS 4960R-4980R Research Course Application Form](#).

**Please type to complete this form.** Sections 5-7 to be completed by the faculty mentor. Sign bottom of form in ink or with electronic signature. Take form to Ms. Jennifer Leyting in the College of Veterinary Medicine Room H304 or email at [jenley11@uga.edu](mailto:jenley11@uga.edu).

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### Student and Course Information

Student's name: \_\_\_\_\_ Student's major(s): \_\_\_\_\_

Student's email address: \_\_\_\_\_ Student's telephone number: \_\_\_\_\_

UGA ID#: 810- \_\_\_\_\_ Anticipated graduation month/yr: \_\_\_\_\_

Faculty mentor: \_\_\_\_\_ Faculty mentor email address: \_\_\_\_\_

Co-mentor (if applicable, person assisting undergraduate training): \_\_\_\_\_

Co-mentor title (post-doc, graduate student, etc.): \_\_\_\_\_

Indicate number of credits registering for with this form. Select one of the following:

\_\_\_\_ IDIS4900 (1 credit)    \_\_\_\_ IDIS4900 (2 credits)    \_\_\_\_ IDIS4900 (3 credits)    \_\_\_\_ IDIS4900 (4 credits)

Semester and Year: \_\_\_\_\_

### Course Objectives, Requirements, and Grading Criteria

1. Primary objectives of this course are to teach students: i) how to conduct scientific experiments ii) how to document scientific studies in a research notebook, and iii) how to discuss and present research. The student is required to promptly enter experiment goals, methods, results, and conclusions in a research notebook using the format provided by the mentor. The notebook remains the property of the laboratory and should stay in the laboratory.

2. Student agrees to devote 4 hours total effort per week per credit hour registered in the spring or fall semesters (or 8 hours effort per week per 8-week summer semester) toward this research project.

3. Student will meet a minimum of weekly with mentor and/or co-mentor to discuss scientific experiments and review the laboratory notebook. (Mentor/co-mentor is encouraged to witness the student's progress by signing and dating the bottom of each completed page of the research notebook.)

4. Student will attend laboratory group meetings, if possible, and present progress at least once.

5. At the end of the semester, the student will submit to the mentor a summary report of the project in one of the following formats: a Powerpoint presentation, a poster, or 5-page research paper. Format of summary report required by mentor: \_\_\_\_\_. **The deadline for this assignment is on Reading Day.**

6. Required reading. List technical manuals, primary research papers, theses, dissertations, review articles, etc. to be read by student.

7. Project description. (Describe the research project and student's role in the project).

8. Student grade (A-F) will be based on research effort, research notebook, presentation, and summary report.

9. I agree to abide by all applicable rules and regulations of UGA and any of the department or units where I engage in research activities. I also agree not to disclose any confidential information concerning students, patients, research subjects, unpublished research data, and other confidential information of which I may learn in the course of my research. The University of Georgia respects the intellectual property rights of students and faculty. Students should discuss copyright protection with their faculty research mentor. Information on intellectual property and copyright protection can be obtained at the [UGA Property Policy](#) site.

By signing, student and faculty mentor agree to the course requirements and grading criteria.

Student's signature \_\_\_\_\_ Date: \_\_\_\_\_

Faculty Mentor's Signature: \_\_\_\_\_ Date: \_\_\_\_\_  
(Mentor must be either Tenure-Track Faculty and/or Graduate Faculty)

Department of Infectious Diseases Undergraduate  
Research Coordinator's Signature: \_\_\_\_\_ Date: \_\_\_\_\_

To be completed by Department of Infectious Diseases.

CRN: \_\_\_\_\_