

**BSC 4910 INDIVIDUAL MENTORED RESEARCH IN BIOLOGY**

Please check  
one box

**BSC 4912 ADVANCED MENTORED RESEARCH IN BIOLOGY**

## FINAL REPORT

Start at the right and use the "Tab" key to navigate through the form.

Semester: Fall Spring Summer

Year: \_\_\_\_\_

Student Name: \_\_\_\_\_

UFID#: \_\_\_\_\_

UF E-mail  
Address: \_\_\_\_\_

# 4910/4912 credits for  
which you are registered: \_\_\_\_\_

Anticipated Graduation Date: \_\_\_\_\_

Will you be  
writing an  
honors thesis?

Yes No

Approximate number of hours you worked **per week** for this course: \_\_\_\_\_

### YOUR FACULTY RESEARCH ADVISOR

Faculty Name: \_\_\_\_\_

Department: \_\_\_\_\_

UF E-mail  
Address: \_\_\_\_\_

Phone #: \_\_\_\_\_

### PROJECT DESCRIPTION

Please provide a detailed description of the project(s) you completed during this semester. Your project summary should include the following components, each entered into the separate fields provided on the form:

- Background information about the topic you studied
- Specific hypothesis that you tested
- Methods used to test this hypothesis
- Accomplishments, results and conclusions
- Literature citations (these are optional)

Keep your report **within** the ranges below. Note that the required word count depends on the number of credits for which you are registered in the current semester. Total word counts should not include words on this form.

- 1 credit: 750 -1000 words
- 2 credits: 1300 - 1600 words
- 3 credits: 1600 - 1900 words
- 4 credits: 1800 - 2100 words

Please attach your Final Report as a Word document to this form and submit to [biology-major@ufl.edu](mailto:biology-major@ufl.edu).

### BACKGROUND:

Provide an overview of the topic you investigated. What was known about your topic before your project started and why was the topic important to study?

### HYPOTHESIS TESTED:

Provide a concise statement of the experimental hypothesis that your experiment was designed to test.

### METHODS:

Provide a brief overview of the methods *you performed* as part of your research.

### ACCOMPLISHMENTS, RESULTS AND CONCLUSIONS:

Provide a summary in paragraph form of your accomplishments or results, and your interpretation of your findings. Did your results support your hypotheses or predictions? Why or why not? What is the significance of your results? If your project is unfinished and ongoing, explain its current status and describe what accomplishments and progress you made this semester in developing or refining your methods or design.

### REFERENCES CITED (OPTIONAL):

### COMMENTS:

Please provide any additional information or comments regarding your experience in undergraduate research re: BSC. Your feedback is important to the department and will assist us in strengthening the undergraduate research program.

**Please submit your Final Report as a Word document to [biology-major@ufl.edu](mailto:biology-major@ufl.edu) by 5:00pm on the last day of instruction of the semester in which you are enrolled in the course. Name the file using this format: lastname firstname semester year.**