

## **BIOL-UA 999 Biology Senior Honor's Thesis Course**

### **Instructor:**

Gloria Corruzzi

### **Course Description:**

Write a senior thesis (for submission).

Present and defend your thesis to your faculty committee.

### **Pre-requisite:**

BIOL-UA 995 and BIOL-UA 998

### **Textbook and Required Materials:**

Writing Papers in the Biological Sciences. 5th Edition. Victoria E. McMillan. Bedford/St. Martin's Publisher

Chapter 4: Writing Lab Reports and Research papers

Scientific Papers and Presentations

Martha Davis

Academic Press (3rd edition)

Chapter 3: Organizing and Writing a Rough Draft

A student's guide to writing in the life sciences

The President and Fellows of Harvard University, 2nd edition (2007)

### **Grading:**

Writing 45%

Thesis Defense 45%

Class Participation 10%

Members of your Thesis Defense Committee will determine your grade for the written and defense components.

Students planning to graduate with Honors in Biology must receive at least an A- grade for both written thesis and in their defense. And maintain a GPA of at least 3.65, overall and the major.

### **Topics:**

Writing your Thesis

Abstract & Title

Results

Discussion

Materials and Methods

Reference

Presenting your Thesis

PowerPoint Presentation

Oral Presentation