

Course Syllabus: Bio 111 Lab, Spring 2007

Instructor: Charles Sontag

Office: 104 Bowers

Office Hours: Thursday 6pm - 7pm

Phone: X2902 **Email:** SontagC@Cortland.edu

Class Website: <http://web.Cortland.edu/frieda/110.html>

Course Description: The purpose of this course is to introduce you to the principles and methodology of Biology. We will begin with an exploration of Anatomy and Physiology, expand into Immunology, Behavior, Neurobiology, Reproduction, Transpiration, and Ecology.

Materials: S. Mader, *Inquiry into Life*, 10th edition (Bring to all Labs). Gloves, Goggles, Dissection kits (As required by calendar on page v). Please be prepared. These materials are necessary to the successful completion of the lab.

Grading: This will be based on 2 quizzes, 2 practical. The quizzes are non cumulative and are focused on the recent labs. Each quiz is worth 25 points, each practical is worth 50 points.

135 - 150 points: A

120 - 134 points: B

105 - 119 points: C

90 - 104 points: D

< 90 points: Uh - oh!

Dates of quizzes

Quiz 1: Week of February 19 - 22

Practical 1: Week of March 5 - 8

Quiz 2: Week of April 9 - 12

Practical 2: May 7 & May 8

Your lab points will be added to your lecture points to calculate your final grade.

Responsibilities:

1. Attend every class: Excused absences will only be granted for legitimate conflicts that require you bringing it to the attention of your instructor ahead of time. Medical reasons or other legitimate conflicts require an official memo from a Doctor, Dean, or Coach. You will be responsible for making up any missed material.
2. Be on time: We are doing the Biology labs in two hours. This means we need to move quickly and efficiently. We will begin promptly on the hour. If you are late you may miss something important so do your best to be on time.
3. Keep all graded material: This is to protect you. If mistakes are made in the administration of the class, it could only help you to have the material to support your case.
4. Be active in your education: Passivity is boring and hinders your learning of the material. Ask questions, challenge statement that you think are unsupported, and take part in the experience.