

**ENVIRONMENTAL BIOLOGY 110                      FALL 2007    LAB SCHEDULE** <sup>A, B, C</sup>  
**Text Required: Biology 110 Lab and Field Manual    HO= Handout:**

Month	Week	Exercise	Topic
Aug.	20	1	Investigative Procedures
	27	2	Energy: Photosynthesis and Respiration
Sept.	3	<b>No Lab</b>	<b>Compensation for Laguna Mountain FT</b> <sup>Ai</sup>
	10	11	Temperature Effects on Physiology and Enzymes
	17	3	Pond Ecosystem
	24	17	Montane Ecosystem
Oct.	1	<b>Off Campus HO</b>	<b>Natural History Museum: Off-Campus (Self Guided)</b> <sup>B</sup>
	8	15 & 8	Begin Allelopathy/ Coastal Sage Scrub
	15	15 & 9	Finish 15/ Environmental Factors: No. vs. So. facing slopes
	22	<b>No Lab</b>	<b>Compensation for Intertidal FT</b> <sup>Aii</sup>
	29	<b>Off Campus HO</b>	<b>Aquarium Off-Campus (Self Guided)</b> <sup>B</sup>
Nov.	5	<b>Off Campus HO</b>	<b>Streamside Community/(Off Campus <u>with</u> Class)</b> <sup>C</sup>
	12	<b>No Lab</b>	<b>No Assignment: Veteran's Day</b>
	19	<b>No Lab</b>	<b>No Assignment: Thanksgiving Holiday</b>
	26	13	Symbiotic Relationships
Dec.	3	7	Microbial Ecosystems

<sup>\*A</sup> THERE ARE **TWO MANDATORY HALF-DAY WEEKEND FIELD TRIPS:**

- i) Laguna Mountain Field Trip on \_\_\_\_\_
- ii) Marine Intertidal Field Trip on \_\_\_\_\_

<sup>B</sup> There will be admission charges of approximately \$6.00 for each of two field trips; The Natural History museum and the Aquarium. **You may elect to do an optional assignment in lieu of attending a fee-based field trip, but you must notify your Instructor within the first two weeks of the semester.**

<sup>C</sup> There will be **one** off-campus field trip during lab hours that has no fees associated with it. (Streamside community).

**Students with disabilities who may need accommodations in this class are encouraged to notify the instructor and contact Disabled Student Programs and Services (DSP&S) early in the semester so that reasonable accommodations may be implemented as soon as possible. Students may contact DSP&S at (619) 644-7112 (voice) or (619) 644-7119 (TTY for deaf).**

**PLEASE REFER TO YOUR INSTRUCTOR FOR EXACT TIMES, DATES, DIRECTIONS AND ASSIGNMENTS FOR OFF-CAMPUS TRIPS and lab dates.**