

Diversity of Plants and Fungi – Fall 2009

Plant and Microbial Biology C102 and C102L

Integrative Biology C101 and C101L

- 4 units -

Faculty Instructors

	Title and Department	Area	Office
John Taylor	Professor of Plant & Microbial Biology	Fungi	321 Koshland
Brent Mishler	Professor of Integrative Biology	Algae & Plants	4164 VLSB
Lewis Feldman	Professor of Plant & Microbial Biology	Plants	431 Koshland

Graduate Student Instructors

Nhu Nguyen	Plant and Microbial Biology	xeranthemum@berkeley.edu
Susan Tremblay	Integrative Biology	stremblay@berkeley.edu

Laboratory Staff

Dierdra Daniels	Plant and Microbial Biology	207 GPBB
Kendra Custard	Plant and Microbial Biology	207 GPBB

Microgarden

Barbara Waaland	Plant and Microbial Biology	207 GPBB
-----------------	-----------------------------	----------

Schedule

Lectures: Two, one-hour lectures weekly on Tuesdays and Thursdays from 10-11 am in 110 Barker Hall

Laboratories: Either of two, four-hour weekly laboratory sections offered Wednesday and Friday afternoons from 1 – 5 pm in 209 GPBB.

Field trips: One obligatory field trip to the Botanical Garden for plants during Week 9 and one optional field trip to Mendocino for fungi and algae on the weekend of November 21-22.

Exams and Quizzes

Quizzes (6)	90	
Field Trip Participation	30	(Assignment if you miss Nov. 21-22)
Midterms (3)	300	
Final (1)	200	
Total Points	620	

Textbook

Biology of Plants, Seventh Edition (2005) Raven, Evert and Eichorn, W.H. Freeman, NY.

Integrative Biology C101
Plant and Microbial Biology C102

John Taylor, Brent Mishler and Lewis Feldman
Fall Semester 2009

Laboratory Manual

Diversity of Plants and Fungi Laboratory Manual (2009), Taylor, Mishler and Feldman,
Available at: Krishna Copy Center, 2111 University Avenue (between Oxford and
Shattuck), Tel: 540-5959.