

**INTRODUCTORY MYCOLOGY, PLP 3653
MYCOLOGY, PLP 5656**

FALL 2006, SYLLABUS

COURSES:

INTRODUCTORY MYCOLOGY (PLP 3653, Sec. 5036), 4 Credits.
MYCOLOGY (PLP 5656, Sec. 5093), 5 Credits.

These are “piggy-back” courses with simultaneous lectures and labs and represent the basic introduction to the fungi at the University of Florida. They introduce the student to all groups of fungi and a number of fungal-like organisms. Lectures stress the structure, development, reproduction, etiology, and ecology of fungi with appropriate coverage of their physiology, genetics, ultrastructure, and taxonomy.

MEETING TIMES: Lectures, period 2 MWF; Laboratories, periods 6-7 MF.

MEETING PLACE: Room 2306 Fifield Hall.

ACCOMODATIONS: Students requesting classroom accomodation must first register with the Dean of Students Office (Student Disabilities Office, 202 Peabody at 392-1261). Further information is available Disabilities Resource Center at <http://www.dso.ufl.edu/OSD>.

TEXTBOOK:

Lecture: Alexopoulos, Mims, and Blackwell, 1996. *Introductory Mycology* (4th Ed), John Wiley and Sons, N.Y. Various other books and journal articles of particular fungi will be available in the laboratory at the time different groups are covered. A CD will be available for each student.

Laboratory: Kimbrough, 2006. *A Laboratory Guide to Mycology* will be available for students to make illustrations and notes of things they observe. Drawing pencils and other miscellaneous supplies must be supplied by the students. The Laboratory Guide may be purchased for approx. \$8.00 at:

**University Copy and More
1620 W. University Avenue
Gainesville, FL 32603**

INSTRUCTOR: James W. Kimbrough, Bldg. 168, (Tel. 352-392-2158, Fax. 352-392-7670,
Email: jwk@ifas.ufl.edu

OFFICE HOURS: Tuesdays & Thursdays, by appointment.

LAB ASSISTANTS: Wendy Gonzalez wgonz@ufl.edu and Linley Smith linley@ufl.edu .

TESTING & GRADING: Four prelims are scheduled, each after the completion of study of major fungal groups. The first three are scheduled during the semester, the fourth during the scheduled final exam period when classes are over. **There will be no cumulative final exam.** Copies of old exams will be available for student review. A laboratory practical is scheduled the

last day of lab for those registered for PLP 5656. Students registered for PLP 3653 are not required to take the lab practical. The laboratory notebook will be evaluated throughout the semester. Students registered in PLP 5656 will also be required to prepare a **term paper**. The final grade for PLP 3653 students will be determined by scores on the four prelims and laboratory notebook (5 grades). The final grade for PLP 5656 students will be determined by scores of the four prelims, laboratory notebook, term paper, and lab practical (7 scores). Scores will be averaged and the grading scale is as follows: (90-100=A; 80-89=B; 70-79=C; 60-69=D; below 60=E (don't think about it).

ACADEMIC HONESTY: As a result of completing the registration form at the Univ. of Florida, every student has signed the following statement: *"I understand that the University of Florida expects its students to be honest in all their academic work. I agree to adhere to this commitment to academic honesty and understand that my failure to comply with this commitment may result in disciplinary action up to and including expulsion from the University."* We agree to comply with the new honor code which specifies that *"We, the members of the University of Florida community, pledge to hold ourselves and our peers to the highest standards of honesty and integrity."* University policy regarding "Standard Ethical Conduct" is available from the 2002-2003 Student Guide at <http://www.dso.ufl.edu/stg/> . Further information on academic honesty is available from the Graduate School at: http://gradschool.rgp.ufl.edu/handbook/graduate_student_handbook/integrity.html

All faculty, staff, and students of the University of Florida are required and expected to obey the laws and legal agreements governing software use. Failure to do so can lead to monetary damage and/or criminal penalties for the individual violator. Because such violations are also against University policies and rules, disciplinary action will be taken as appropriate.