

ENVIRONMENTAL PLANT IDENTIFICATION AND USE LAB
ORH3513 L – 2 credits
SUMMER C, 2016

INSTRUCTOR: Dr. Mack Thetford (thetford@ufl.edu)
OFFICE: WFREC-Milton Room 4920, 850-983-7130
CLASSROOM: WFREC-Milton Building 4800

This lab course is a co-requisite for the ORH3513 Lecture originating from Gainesville coordinated by Dr. Bart Schutzman. His contact information is included here to assist you with your questions related to the online lecture portion of the course.

COORDINATOR / LECTURER: Dr. Bart Schutzman
OFFICE: Rm 1531 Fifield Hall, UF Gainesville Campus
TELEPHONE: (352) 273-4572
E-MAIL: bart@ufl.edu

Dr. Schutzman will check the e-Learning site daily and try to answer your inquiries regarding the lecture portion of the course within one business day. In this way, he can make sure valid and helpful questions can benefit the entire class.

You may email him through e-Learning (Canvas) mail or UF email. You are also welcome to make an appointment and visit with him should you be in the area.

On-site weekly lecture quizzes, in-class assignments and study exercises will be given during a weekly lecture discussion period prior to the beginning of lab periods. Dr. Schutzman will score these activities and these grades will apply to your lecture section of the course (ORH3513). Dr. Schutzman will post these grades to Canvas:

<https://lss.at.ufl.edu>

Sign onto this site with your Gatorlink credentials to access current grades and announcements. If at any time you experience problems with Canvas then it is your responsibility to contact the UF Computing Help Desk at: <http://helpdesk.ufl.edu> or (352) 392-4357. Please make sure to have Canvas Notifications enabled.

Questions related to the identification of plants presented in the lab portion of the class should be directed to Dr. Thetford.

CATALOG DESCRIPTION:

Introductory, upper-division environmental laboratory course. Identify commonly used landscape plants, their use and their characteristics.

COURSE OBJECTIVES: Upon completing this course, students should be able to:

Learn plants in the landscape, basic terminology used to describe them, and origin, use and function of plants in our environment.

REQUIRED READING

Required Textbooks:

Dehgan, B. 1998. Landscape Plants for Subtropical Climates. The University Press of Florida.

Harris, J. G. and Harris, M. W. 2006 (2nd edition). Plant Identification Terminology – An Illustrated Glossary. Spring Lake Publishing, Spring Lake, UT

Additional references and study guides will also be provided when appropriate.

COURSE PREREQUISITES: Junior level standing or higher, or permission of the instructor.

CONTENT AND ORGANIZATION:

The plant identification program for undergraduate students is divided into two courses; this is the syllabus for the live laboratory (ORH3513L). There is a second syllabus for the asynchronous lecture course (ORH3513). Both must be taken concurrently. Labs are conducted on main campus and at designated UF Research and Education Centers across the state.

How Plant Materials are Learned

Plants will be described in the live laboratory using morphological characteristics covered in the lecture portion of the course. The laboratory plant lists will explore plants cultivated in the region of Florida where the student is based. Live laboratory sessions will build on lecture material and expose students to plant materials related to lecture topics. Students will be expected to identify the plants on the basis of these morphological characteristics and answer questions demonstrating knowledge of key morphological characteristics for the plants presented.

Weekly lab quizzes, a midterm and a final exam will be given during the lab periods as noted in the class schedule.

COURSE EVALUATIONS:

Students are expected to provide feedback on the quality of instruction in this course based on ten criteria. These evaluations are conducted online at <https://evaluations.ufl.edu>. Evaluations are typically open during the last two or three weeks of the semester, but students will be given specific times when they are open. Summary results of these assessments are available to students at <https://evaluations.ufl.edu>.

ASSESSMENT AND GRADING:

For information on current UF policies for assigning grade points, see <https://catalog.ufl.edu/ugrad/current/regulations/info/grades.aspx>

ORH3513L – Lab Assessments:

Weekly Quizzes	40% of course grade
Midterm Exam	30% of course grade
Final Exam	30% of course grade

Grade Range: Letter grades will be based on the following scale:

A	92.5-100
A-	89.5-92.4
B+	86.5-89.4
B	82.5-86.4
B-	79.5-82.4
C+	76.5-79.4
C	72.5-76.4
C-	69.5-72.4
D+	66.5-69.4
D	62.5-66.4
D-	59.5-62.4
E	<59.5

ABSENCES AND MAKE-UP WORK

Requirements for class attendance and make-up exams, assignments and other work are consistent with university policies that can be found at:
<https://catalog.ufl.edu/ugrad/current/regulations/info/attendance.aspx>.

ACADEMIC HONESTY

As a student at the University of Florida, you have committed yourself to uphold the Honor Code, which includes the following pledge: "*We, the members of the University of Florida community, pledge to hold ourselves and our peers to the highest standards of honesty and integrity.*" You are expected to exhibit behavior consistent with this commitment to the UF academic community, and on all work submitted for credit at the University of Florida, the following pledge is either required or implied: "*On my honor, I have neither given nor received unauthorized aid in doing this assignment.*"

It is assumed that you will complete all work independently in each course unless the instructor provides explicit permission for you to collaborate on course tasks (e.g. assignments, papers, quizzes, exams). Furthermore, as part of your obligation to uphold the Honor Code, you should report any condition that facilitates academic misconduct to appropriate personnel. It is your individual responsibility to know and comply with all university policies and procedures regarding academic integrity and the Student Honor Code. Violations of the Honor Code at the University of Florida will not be tolerated. Violations will be reported to the Dean of Students Office for consideration of disciplinary action. For more information regarding the Student Honor Code, please see:
<http://www.dso.ufl.edu/SCCR/honorcodes/honorcode.php>.

*****PLEASE NOTE *****
ALL EXAMS ARE CLOSED NOTE / BOOK.
DISHONESTY WILL NOT BE TOLERATED IN THIS COURSE.

SOFTWARE USE

All faculty, staff and students of the university are required and expected to obey the laws and legal agreements governing software use. Failure to do so can lead to monetary damages 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.

CAMPUS HELPING RESOURCES

Health and Wellness Students experiencing crises or personal problems that interfere with their general well-being are encouraged to utilize the university's counseling resources. The Counseling & Wellness Center provides confidential counseling services at no cost for currently enrolled students. Resources are available on campus for students having personal problems or lacking clear career or academic goals, which interfere with their academic performance.

- *U Matter We Care*, <http://www.umatter.ufl.edu>. If you or a friend are in distress, please contact umatter@ufl.edu or 352 294-2273 so that a team member can reach out to the student
- *Counseling & Wellness Center*, 3190 Radio Road, 352 392-1575,
<http://www.counseling.ufl.edu/cwc/default.aspx>
 - Counseling Services
 - Groups and Workshops
 - Outreach and Consultation
 - Self-Help Library
 - Training Programs
 - Community Provider Database

- *University Police Department*: 352 392-1111 or 9-1-1 for emergencies

Academic Resources

- *E-learning technical support*, 352 392-4357 (select option 2) or e-mail learning-support@ufl.edu. <https://lss.at.ufl.edu/help.shtml>
- *Career Resource Center*, Reitz Union, 352 392-1601. Career assistance and counseling. <http://www.crc.ufl.edu>
- *Library Support*, <http://cms.uflib.ufl.edu/ask>. Various ways to receive assistance with respect to using the libraries or finding resources
- *Teaching Center*, Broward Hall, 352 392-2010 or 392-6420. General study skills and tutoring. <http://teachingcenter.ufl.edu>.
- *Writing Studio*, 302 Tigert Hall, 352 846-1138. Help brainstorming, formatting, and writing papers. <http://writing.ufl.edu/writing-studio>.

Services for Students with Disabilities

- The Disability Resource Center coordinates the needed accommodations of students with disabilities. This includes registering disabilities, recommending academic accommodations within the classroom, accessing special adaptive computer equipment, providing interpretation services and mediating faculty-student disability related issues. Students requesting classroom accommodation must first register with the Dean of Students Office. The Dean of Students Office will provide documentation to the student who must then provide this documentation to the Instructor when requesting accommodation

0001 Reid Hall, 352-392-8565, <http://www.dso.ufl.edu/drc/>

STUDENT COMPLAINTS

Each online distance learning program has a process for, and will make every attempt to resolve, student complaints within its academic and administrative departments at the program level. See <http://distance.ufl.edu/student-complaints> for more details.

INFORMATION SOURCES: The tentative lecture schedule is presented below.

NOTE: Visual nature and memorization requirements of this course make it imperative that students view all lectures and read all handouts.

TENTATIVE LAB SCHEDULE

1	5/9-5/13	Plant List 1
2	5/16-5/20	Plant List 2
3	5/23-5/27	Plant List 3, Lab Quiz 1
4	5/30-6/3	Plant List 4, Lab Quiz 2
5	6/6-6/10	Plant List 5, Lab Quiz 3
6	6/13-6/17	LAB MIDTERM
7	6/20-6/24	SUMMER BREAK
8	6/27-7/1	Plant List 6, Lab Quiz 4
9	7/4-7/8	Plant List 7, Lab Quiz 5
10	7/11-7/15	Plant List 8, Lab Quiz 6
11	7/16-7/22	Plant List 9, Lab Quiz 7
12	7/25-7/29	Plant List 10, Lab Quiz 8
13	8/1-8/5	LAB FINAL