COURSE SYLLABUS

Department of Agricultural & Industrial Sciences Spring 2008

Course Number/Title: AGR 395 – Plant Propagation (3 credit hours)

Lecture: Rm. 320 Thomason Bldg. TTh 9:30 – 10:20

Lab: Poultry Lab Classroom T 3:00 – 5:00

(lab will meet at various locations during the semester)

Instructor: Mr. Tim Pannkuk, Lecturer

Office: 216B Farrington Bldg.

Phone: 294-3333 E-mail: agr trp@shsu.edu

Office Hours: T & Th 10:30 AM – Noon M & W 9:00 AM – 10:00 AM

Text: <u>Plant Propagation Principles and Practices</u>. 7th or 8th Edition

Hartmann, Kester, Davies, and Geneve

Prentice-Hall

Plant Propagation Lab Manual

Tim Pannkuk

This is available at Eagle Graphics and is mandatory

Course Description: Upon completion of this course, students should understand the scientific principles and practices of propagating plants. Emphasis will be placed on sexual and asexual propagation methods and the factors involved. Propagation techniques of several horticultural crops will be covered and practiced. Hourly exams will be a combination of multiple choice and short answer questions. Project presentation will be an individual Powerpoint presentation during the lecture hour. More details will follow after the 12th class day.

Course Objectives:

- Recognize the environment necessary for propagation.
- Understand the principles and practices of seed propagation.
- Understand the principles and practices of various asexual propagation techniques.
- Be familiar with cell and tissue culture propagation

Course Evaluation:

2 Lecture Exams @ 100 points each	200
Final Exam (comprehensive)	200
Field trip report	100
Lab work	200
Project presentation	100

Grading Scale:

<u>Grade</u>	Points Earned
A	720 -800
В	640-719
C	560-639
D	480-559
F	479 or less

LAB points will be earned through lab assignments and some take home assignments.

Final Exam Date: Tuesday May 13, 2008 @ 8:00 AM

ACADEMIC DISHONESTY

All students are expected to engage in all academic pursuits in a manner that is above reproach. Students are expected to maintain complete honesty and integrity in the academic experiences both in and out of the classroom. Any student found guilty of dishonesty in any phase of academic work will be subject to disciplinary action. The University and its official representatives may initiate disciplinary proceedings against a student accused of any form of academic dishonesty including, but not limited to, cheating on an examination or other academic work which is to be submitted, plagiarism, collusion and the abuse of resource materials.

CLASSROOM RULES OF CONDUCT

Students will refrain from behavior in the classroom that intentionally or unintentionally disrupts the learning process and, thus, impedes the mission of the university. Cellular telephones and pagers must be turned off before class begins. Students are prohibited from eating in class, using tobacco products, making offensive remarks, reading newspapers, sleeping, talking at inappropriate times, wearing inappropriate clothing, or engaging in any other form of distraction. Inappropriate behavior in the classroom shall result in a directive to leave class. Students who are especially disruptive also may be reported to the Dean of Students for disciplinary action in accordance with university policy.

VISITORS IN THE CLASSROOM

Unannounced visitors to class must present a current, official SHSU identification card to be permitted in the classroom. They must not present a disruption to the class by their attendance. If the visitor is not a registered student, it is at the instructor's discretion whether or not the visitor will be allowed to remain in the classroom.

ATTENDANCE POLICY

Following the Department of Agricultural Sciences Attendance Policy, students will be allowed one unexcused day of absence (3 hours) without penalty. Each unexcused absence beyond that will result in a loss of a half letter grade following final grade tabulation.

DISABILITY STATEMENT

Students with a disability which affects their academic performance are expected to arrange for a conference with the instructor in order that appropriate strategies can be considered to ensure that participation and achievement opportunities are not impaired. The physically impaired may contact the Director of the Counseling Center as chair of the Committee for Continuing Assistance for Disabled Students by telephone (extension 4-1720).