

interests as well as practice problem-solving skills for researching and making management decisions in resources management.

: The basic course will use Blackboard as the main interface for exams, presentation of videos, YouTube and more.

Online or classroom powerpoint lecture

- 2) Audio/video demonstrations using Powerpoint, Camtasia, Youtube
- 3) Propagation terms- a combination of puzzles, quizzes, matching, short answer
- 4) Situational essays: short essays answering questions about how vegetative propagation methods are used in natural resources management that require independent research of literature, analysis and problem solving
- 5) Videos or production practices for seeds
- 6) In-class or distance discussions about the biology and/or business of vegetative propagation

Technology Requirements:

One section of this course will be online and will use several multimedia technologies accessible through Blackboard. Lectures will be recorded using Powerpoint/Camtasia/Youtube and will require audio and video capabilities. There are no requirements to purchase additional software. Students will be expected to have the most current versions of several applications that will be used in this course, including [QuickTime](#), [Flash \(Mac|Windows\)](#), [iTunes](#) and [Java](#). Before the first online class meeting, please visit the [OIT website](#) to make sure all of your systems are up to date.

Audits: Auditing the class is accepted but not recommended. You must complete all work, including the exams, readings and lab reports. They simply won't be graded. If exams, etc. are not completed, the instructor will initiate a withdrawal from the class.

Spelling and Grammar On all written papers including lab reports and exams, you will lose points for poor spelling and grammar.

1. Asexual or vegetative propagation – introduction - how vegetative propagation is used i