

COURSE SYLLABUS*

GENERAL INFORMATION Semester and Year: Fall 2006

Course title and number: Forestry 101 Introduction to Forestry

Required Text: None required

Instructors name: Steve Resh (Full-Time)

Office Location/hours: T127/Monday 11-12, Thursday, 9-11
or by appointment, or simply drop in.

Office Phone: 301 784-5307 sresh@allegany.edu

Day and time of class meeting: MF 12:00-12:50

**Please note: Under extenuating circumstances, the instructor has the right to change any course provisions or requirements during the semester.

I. PURPOSE

- A. The study of the historical development of forestry and forest policy in the United States and its relation to the welfare of the people and the economy. Includes an introduction to many of the branches of forestry and forest management of public and private lands for multiple uses. Two credit hours. Two hours lecture per week, 15 weeks. No prerequisites.
- B. The course objective is to introduce the student to the field of forestry, its language and problems, as well as the forestry curriculum at A.C.M.

II. COURSE POLICIES (In addition to the following policies published, college policies in the Student Handbook regarding academic standards and student conduct apply.)

- A. Attendance is required. Lack of attendance will affect your grade. Students with perfect attendance will receive a 3% increase in their final grade. Being absent will reduce the final grade by 1% for each absence beyond the first. Being late two times will be counted the same as one absence.
- B. Class participation. Students are expected to have read assignments in the text prior to class presentation and participate in the discussions of the material.
- C. The grading scale is:
 - A 90-100
 - B 80-89
 - C 70-79
 - D 60-69
 - F less than 60

- D. There may be extra credit opportunities in this course. Projects will be explained as they become available.
- E. Tutoring or extra work sessions will be available at the request of a student or group of students. Tutoring is also available through the College Tutoring Service.
- F. Assignments should be typed.
- G. Any reading assignment should be completed as they are given. All assignments must be completed within two weeks of being given unless stated otherwise.
- H. Cheating - Refer to the Student Handbook. Cheating on quizzes and exams will not be tolerated.
- I. You are responsible for all material covered during lectures plus any assigned readings. Exams are given following every chapter or two, which is covered. All scores will be counted equally towards the final grade. There is no comprehensive final exam. The library Make-up exams, for medical and emergency absences only, are available **if the instructor is notified prior to the test.**
- J. **Cell phones must be turned off during class unless permission from the instructor is given.**

III. COURSE REQUIREMENTS

- A. Essentials of Forestry Practice, by Stoddard will be covered as outlined. Approximately two weeks will be allowed for each topic.

COURSE CONTENT

	Topic Outline	Reading Assignments
1.	Introduction to the Profession	Ch. 1 - Stoddard
2.	History - Laws and Policy	Ch. 2 - Stoddard
3.	Silvics	Ch. 3 - Stoddard
4.	Classification and distributions of forests	Ch. 4 - Stoddard
5.	Multiple Use of Forest Land	Ch. 11 - Stoddard
6.	Silvicultural Systems	Ch. 5 - Stoddard
*7.	Logging and Products	Ch. 8&10-Stoddard
*8.	Forest Measurements and Surveying	Ch. 6 - Stoddard
*9.	Forest Protection	Ch. 9 - Stoddard

* As time permits

B. Library Assignments

You should hand in a complete, properly prepared citation from the Journal of Forestry on any article that has to do with forestry education. Additionally, you will need to list at least five journals that are received by the library and pertain to natural resource management. Finally, you will read the entire article and photocopy the first page of one article that appeared in the "Journal of Wildlife Management" during the past year for the month that you celebrate your birthday. The first page of this article will be handed in with your signature and birthday.

C. Reading Assignments

The chapter from the textbook must be read before the material is covered in lecture. Because the text is out of print, several copies of the text will be available in the Forestry Study Room or from the instructor.

D. Recommended Readings:

Essential of Forestry Practice,
by Stoddard, 4th Edition.

Students are eligible for membership in the Society of American Foresters. Members receive The Journal of Forestry. It is recommended that this journal be read every month so the current issues and research topics are understood. The Journal of Forestry is also available in the college library.

E. Supplemental learning resources

Several films are shown in this course. Outside speakers may be invited to this class.