

DENDROLOGY (FRSC 1170)

Credit Hours: 3

Dr. R. W. Brown

Prerequisites: None

Textbook: **Native Trees of the Southeast**
(Kirkman, Brown & Leopold)

Grades:		<u>Points</u>
	Two lecture exams	300
	Final exam	200
	Field Quizzes	250
	<u>Indoor Quizzes</u>	<u>250</u>
	Total	1000

<u>Grade</u>	<u>Points</u>
A	900-1000
B	800-899
C	700-799
D	600-699
F	<600

Learning

Outcomes: Upon completion of this course, the student should be able to:

1. Identify the major woody species of the Georgia Coastal Plain (including important non-native species) by common and scientific names.
2. Describe the geographic range, major uses, site preferences and shade tolerance of the species studied.
3. Recognize the major forest species of commercial importance in the northern and western United States and describe their characteristics and uses.
4. Understand plant morphological terminology and effectively use it in the identification of species by means of dichotomous keys.

Note: Lecture will begin with a discussion of plant taxonomy and the morphological features of leaves, twigs, buds, flowers, and fruits. Subsequent lectures will cover the various plant families beginning with the gymnosperms.

Dr. R. W. Brown
8/17/09

ADDITIONAL COURSE INFORMATION

INSTRUCTOR:

Dr. R. W. Brown
Room 123, Yow F/W Bldg. (*office hours are posted by door*)
Phone: 391-4795
E-Mail: rbrown@abac.edu

ATTENDANCE:

Students are expected to attend every class meeting. If absent, it is the student's responsibility to obtain the information that was missed. Make-up quizzes and exams will only be given when an absence is excused in advance by the instructor, or when the absence is due to a medical emergency. Make-up of lab exercises will usually be impossible. Class attendance records will be kept by means of seating chart. **Students having more than three (3) unexcused absences will receive a grade of "F" for the course. Final determination of what constitutes an excused absence rests completely with the instructor.** Students penalized for excessive absences may appeal through the grade appeal process, as stated in ABAC's college catalog and student handbook.

CONDUCT:

The following rules of conduct shall govern the behavior of all students in this course. Failure to observe these rules may result in dismissal from this course.

No eating or drinking is allowed in the classroom or indoor lab areas.

No smoking or other use of tobacco is allowed in the classroom, indoor lab areas, or in college vehicles used to transport students to field labs. **No smoking is allowed during field labs without the instructor's permission.**

Students must wear appropriate clothing during field lab exercises as announced in advance by the instructor.

Students are expected to conduct themselves in a mature and safe manner. No dangerous actions or activities will be tolerated.

Note:

Dates of scheduled examinations and field trips, and due dates for projects and reports will be announced in class well in advance.

08/17/09