



Abraham Baldwin

AGRICULTURAL COLLEGE

A State College of the University System of Georgia TIFTON, GEORGIA

Course Syllabus

Course Name: Pesticide Application
Course Number: AGRP 1126
Course Description: This course is designed to prepare students to choose and correctly apply pesticides. Special emphasis is placed on agronomic plants and turfgrasses.
Pre-requisites/Co-requisites: None
Course Learning Outcomes: <ol style="list-style-type: none">1. Be able to correctly calibrate a sprayer (determine volume being applied per unit area) based on information gathered under actual field conditions.2. Correctly choose an appropriate pesticide from the Georgia Pest Management Handbook, based on crop, pest, and application type given.3. Correctly determine the appropriate application rate of formulated product based on recommendations in the Georgia Pest Management Handbook and the pesticide label.4. Recognize and know the functions of basic sprayer components.5. Given appropriate information, be able to perform accurate mixing calculations, including total amounts of pesticide needed and the amounts to mix in a sprayer tank.
College Policy on Class Attendance: http://www.abac.edu/catalog/2007_2008/AcademicPolicy.pdf
College Policy on Academic Dishonesty: http://www.abac.edu/catalog/2007_2008/AcademicPolicy.pdf
If there is a student in this class who has specific needs because of learning disabilities or any other disability, please feel free to contact the instructor.
This is a partial syllabus. More detailed information relating to the class and Instructor will be made available to each student.