

**WAYNE COMMUNITY COLLEGE**  
**AGR 262 – Weed ID & Control**  
**Spring 2004**  
*MW 12:00, W 1:00 – 3:50*

**Instructor Information**

Instructor: John Mills  
Office Location: Azalea 311  
Telephone number: 919-735-5151 Ext. 312  
Office Hours: M – F 10 am  
Email Address: turfboy@waynecc.edu  
FAX Number: 919- 731-2009

**Course Description (CCL)**

**AGR 262 Weed ID & Control**

2 Class Hrs 3 Lab Hrs 3 Credit Hrs

This course introduces the annual and perennial weeds of economic importance in the southeast. Topics include the life cycles, flowering habits, identification, and control of various weeds in the southeast. Upon completion, students should be able to identify selected weeds and recommend methods of control.

**Prerequisite(s)**

None

**Co-requisite(s)**

None

**Program Learning Outcomes**

Turfgrass Management Technology Program Learning Outcomes:

- Identify turfgrass species through characteristics and reproductive stages and develop both establishment and maintenance plans for high quality turfgrass.
- Identify various soil and weed types and apply principles to make recommendations regarding nutrient management of soil and methods of weed control
- Demonstrate the ability to perform calculations, use communication skills, and apply personal computer skills to the agricultural industry
- Demonstrate a fundamental understanding of the humanities and social sciences as they relate locally, regionally, and globally,
- Complete a functional design for a turfgrass irrigation system.

- Operate and maintain turfgrass management equipment.
- Identify turfgrass pests, select the proper pesticide, develop pest control program and use integrated pest management.

### **Course Learning Outcomes**

Upon completion, students should be able to identify selected weeds and recommend methods of control for each.

### **Required Textbook(s)**

Applied Weed Science by Ross and Lembi , published by Prentice Hall.

### **Other Required Materials/Software**

Calculator

### **Learning/Teaching Methods**

Assigned readings, lectures, student discussions, labs, case materials, and presentation of supplemental information, Internet assignments, portfolios, collaborative projects, service learning, field trips, etc.

### **Course Requirements / Methods of Evaluation**

To demonstrate attainment of learning outcomes for Agr 262, the student must achieve an overall average of 70 %.

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|-----------------------|--------------|
| 1. Four examinations  | 40% of grade |
| 2. 11 Lab Assignments | 30% of grade |
| 3. Final Exam         | 30% of grade |

### **Grading Policy/Criteria**

The following ten-point grading scale will be used by the department.

- 100 –90 = A
- 89 – 80 =B
- 79 – 70 =C
- 69 – 60 =D
- Below 60 = F

Any of the four exams can be taken if missed. It is the responsibility of the student to meet with the instructor to arrange a mutually agreeable time to make up the test. Any test not made up will be recorded as a grade of zero.

## **Academic Integrity Statement**

See following link for the Academic Integrity Policy:

[http://www.waynecc.edu/catalog/hb\\_html/studrights.htm](http://www.waynecc.edu/catalog/hb_html/studrights.htm) Any student caught violating the WCC Code of Student Academic Integrity Policy, (i.e., cheating, plagiarizing, or other dishonorable acts), in academic work is subject to disciplinary action.

## **Students with Disabilities**

WCC is committed to seeing that students with disabilities have equal access to and participation in all programs of study. For further explanation, please note the Students with Disabilities policy in the WCC catalog <http://www.waynecc.edu/catalog/studentlife.htm>, or the Student Handbook <http://www.waynecc.edu/studserv/disability/index.htm>.

Students with disabilities can contact the Disability Coordinator, Mrs. Caroline Smith, in the Student Development office, Room WLC 115, or at 919-735-5152, extension 223 or at [csmith@waynecc.edu](mailto:csmith@waynecc.edu).

## **Non-Discriminatory Statement**

Wayne Community College is committed to a policy of providing educational opportunities to all students regardless of economic or social status, beliefs, sexual orientation, national origin, or physical or mental disability.

<http://www.waynecc.edu/catalog/cataloginfo.htm>

## **Student Attendance Policy**

Attendance policy link for the college catalog and student handbook:

[http://www.waynecc.edu/catalog/academic\\_regulations\\_p1.htm](http://www.waynecc.edu/catalog/academic_regulations_p1.htm)

The College believes students demonstrate responsibility for and commitment to their educational goals through regular attendance; therefore, students must attend 80% of the total hours of any class to receive a passing grade. Instructors will excuse no absences under this policy.

Students must be present in at least one class during the first ten percent of the class in order to be considered enrolled in the class.

## **Additional Information From the Instructor/Miscellaneous**

### **1. Phones/Pagers/Beepers**

Cell phones, beepers, and walkie-talkies cause unnecessary disruption to the learning/teaching process in the classroom, lab or library setting. Out of courtesy to others, all systems of communication should be in quiet position during instructional, lab or library time.

### **2. Food/Drinks/tobacco**

No food, drinks or tobacco product use will be allowed in the classroom.