COURSE NAME: LANDSCAPE EQUIPMENT

COURSE ALPHA: AG 44

CREDIT HOURS: 1

CATALOG DESCRIPTION:
Teaches the operation and maintenance of equipment used in landscape maintenance operations.

REQUIREMENTS COURSE SATISFIES:
AT WCC Meets Certificate of Completion in Plant Landscaping.

PREREQUISITES: NONE

RECOMMENDED BASIC SKILLS LEVEL 12TH GRADE READING, BASIC MATH

RECOMMENDED ATTIRE/TOOLS CLOSED TOE SHOES//WORK

ACTIVITIES REQUIRED AT OTHER THAN REGULARLY SCHEDULED CLASS TIMES:
NONE

INSTRUCTOR DAVID RINGUETTE

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AG 44: LANDSCAPE EQUIPMENT

A. Course Description

Teaches the operation and maintenance of equipment used in landscaping operations.

B. Topics to be covered.

1. Equipment safety procedures/ OSHA laws.
2. Equipment operation and maintenance – power equipment - mowers, line trimmers, edgers, hedge trimmers, chainsaws, tillers, etc.
3. Hand tools- pole pruners and other pruning equipment, fertilizer Spreaders, sprayers, shovels, rakes, hoes, picks, etc.
4. Motors- operation and maintenance.
5. Sharpening and general care of tools.
6. Record keeping.

C. Upon Completion of this course, students should be able to:

1. Identify and select the proper tool for the job.
2. Demonstrate the safe and effective use of the tool.
3. Demonstrate proper care and maintenance procedures for the tools.
4. Demonstrate record keeping procedures by maintaining an equipment inventory and maintenance log book.

D. Prerequisites

AG 80 or consent of instructor.
METHOD OF EVALUATION

EXAMINES  80%

PARTICIPATION  20%

GRADES

A=  90% or higher
B=  80-89%
C=  70-79%
D=  60-69%
F=  Less than 60%

STUDENT RESPONSIBILITY

1. Students unable to be present on the day of the exam are required to notify the instructor at least one day prior to the exam day. It is the responsibility of the student to make up any exams and or classes missed.

2. Students absent from class will be held responsible for the material covered in class and any announcement made in class.