



MASTER COURSE OUTLINE

Prepared By: Brett Iksic

Date: April 2021

COURSE TITLE

Agricultural Mechanics Workplace Safety

GENERAL COURSE INFORMATION

Dept.: AGM

Course Num: 102

(Formerly:)

CIP Code: 01.0205

Intent Code: 21

Program Code: 123

Credits: 1

Total Contact Hrs Per Qtr.: 11

Lecture Hrs: 11

Lab Hrs:

Other Hrs:

Distribution Designation:

COURSE DESCRIPTION (as it will appear in the catalog)

In this course, students will learn to identify and mitigate potential hazards relating to the field of agricultural mechanics. Students will learn workplace and shop safety best practices.

PREREQUISITES

NA

TEXTBOOK GUIDELINES

Appropriate Agricultural Safety textbook and resources as determined by AGM department.

COURSE LEARNING OUTCOMES

Upon successful completion of the course, students should be able to demonstrate the following knowledge or skills:

1. Detect workplace hazards in the field of agricultural mechanics and demonstrate appropriate safety responses
2. Articulate the importance of workplace safety and how to execute safety protocols

INSTITUTIONAL OUTCOMES

IO3 **Human Relations/Workplace Skills:** Students will be able to demonstrate teamwork, ethics, safety awareness, and/or workplace specific skills related to agricultural mechanics

COURSE CONTENT OUTLINE

1. Workplace Safety
2. Hazards
3. Safety Practices

DEPARTMENTAL GUIDELINES

Students are required to have already passed-or be currently enrolled in-AGM 102 to enroll in any AGM course with lab hours in the Agricultural Mechanic shop in order to ensure student and instructor safety.

DIVISION CHAIR APPROVAL

DATE