

Lab Safety *

Course Information

Instructor Phone Email Credits Campus Jeremy Williams w:(406)496-3755 or c:(406)690-0225 JWilliams@mtech.edu 1 Highlands College

Description

Students will learn why safety takes precedence over all other demands and requirements in the workplace. This class will cover proper PPE, safe usage of shop equipment and weekly safety topics. Students will also learn proper inspection of equipment before use and how preventative maintenance can reduce workplace injuries.

Textbooks

None.

Attendance

Attendance is required and will make up 50% of the grade for the semester. Roll will be taken immediately at the start of class. 100 points will be given per day for attendance for students that show up on time. If a student will be late for class and they notify the instructor before the start of class they will receive 75 points for attendance for the day. Students that show up late and don't call in or call in after the start of class will receive 50 points for the day. A student that misses class completely or shows up later than half way through the class period with or without prior approval will receive 0 points for the day. **Remember: Half of your grade is based on attendance! If you don't show up you will not pass!**

Exams and Assignments

Midterm Exam Class Participation Final Exam Attendance Weekly Time Cards





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Grade Breakdown

Class Assignments/Quizzes 25% Attendance 50% Final Exam 25%

Co-requisites

Shop Safety **Technical Math Developmental Writing** Quality Control, Blueprint Reading, and Precision Measurement Weld visual Inspection

Safety

Students will be required to abide by all shop safety rules. Any student failing to follow safety guidelines may be given a failed grade and will be removed from the program. Students will be responsible to provide their own safety equipment including:

- Safety glasses rated ANSI Z87+
- Sturdy shoes or boots. Safety toe shoes recommended (required for employment at MPP). •

Note: Safety glasses are REQUIRED in the shop at ALL times.

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