

Assessment: Course Four Column



Courses (CTE) - Technical Arts

TA 100 (Owen):Shop Practices

Course Outcomes	Assessment Measures	Results	Actions
<p>OSHA 10 hour course online - Complete OSHA 10 hour course online Course Outcome Status: Active Next Assessment: 2020-2021 Start Date: 09/01/2016</p>	<p>Demonstrate - Online OSHA by career safe Criterion: They will pass the online course</p>	<p>Reporting Period: 2015-2016 Criterion Met: Yes 100% passed the OSHA course (09/01/2016)</p>	<p>Action: Continue requiring the students to do the 10 hour course (09/01/2016)</p>
<p>Lift operation - Demonstrate safe Lift operation Course Outcome Status: Active Next Assessment: 2020-2021 Start Date: 09/01/2016</p>	<p>Demonstrate - The ability to operate the lifts a both up and down as well as the jacks associated with them in a safe manor. Criterion: The student will pass a hands on test of operation of the lifts to show they can lift a vehicle up as well as lower it, Jack a vehicle on the lift and lower and all be done safely.</p>	<p>Reporting Period: 2015-2016 Criterion Met: Yes 100% of the students were able to perform the task (09/01/2016)</p>	<p>Action: Continue to have each student operate the lift as a qualifying requirement to safety. (09/01/2016)</p>
<p>Fork lift operation - Demonstrate safe Fork lift operation. Course Outcome Status: Active Next Assessment: 2020-2021 Start Date: 09/01/2016</p>	<p>Exam - The student will have the ability to evaluate lifting an object as well as transportation of the object safely with the fork lift. Criterion: Each student will have to pass a written exam as well as a hands on driving course moving an object in a safe manor.</p>	<p>Reporting Period: 2015-2016 Criterion Met: No All students were able to do this with 80% (09/01/2016)</p>	<p>Action: Continue to teach fork lift safety. Would like to extend the fork lift safety to where we could certify each student to be certified operations in industry not just our shop. (09/01/2016)</p>
<p>Identify various fasteners in general and their appropriate use -</p>	<p>Exam - Written exam</p>	<p>Reporting Period: 2015-2016</p>	<p>Action: It would be nice to have</p>

<i>Course Outcomes</i>	<i>Assessment Measures</i>	<i>Results</i>	<i>Actions</i>
<p>Demonstrate the ability to identify various fasteners in general and their appropriate use in the industry.</p> <p>Course Outcome Status: Active</p> <p>Next Assessment: 2020-2021</p> <p>Start Date: 09/01/2016</p>	<p>Practical lab exercises</p> <p>Verbal communication</p> <p>Criterion: Pass the exam with 70% or higher</p> <p>Complete lab project with 70 % or higher</p> <p>Be able to explain to class each component</p>	<p>Criterion Met: Yes</p> <p>Students did very well</p> <p>95 percent completed the project satisfactory</p> <p>100% passed the exam</p> <p>95% could explain the components in person (09/01/2016)</p>	<p>more time. We changed projects this year and I think we could improve the process of making the project as far as blue prints, and extending the handle to better incorporate the pop rivet aspect and the insert aspect of fasteners. (09/01/2016)</p>
<p>Safe working procedures concerning hand, power and measurement tools</p> <p>- Demonstrate safe working procedures concerning hand, power and measurement tools. Associated with industry standards.</p> <p>Course Outcome Status: Active</p> <p>Next Assessment: 2020-2021</p> <p>Start Date: 09/01/2016</p>	<p>Exam - Written exam</p> <p>Practical lab exercises</p> <p>Verbal communication</p> <p>Criterion: Pass written test with 70% or higher</p> <p>Measure with accuracy in the lab work</p> <p>Verbally be able to communicate</p>	<p>Reporting Period: 2015-2016</p> <p>Criterion Met: Yes</p> <p>100 % of students passed the exam</p> <p>95 % passed the practical lab exam</p> <p>95% passed the verbal exam (09/01/2016)</p>	<p>Action: Continue to follow the current plan with the exception giving more practice in critical thinking when it comes to measurement and what is actually being measured. (09/01/2016)</p>