Assessment: Course Four Column



Courses (CTE) - Diesel Technology

DT 100 (Owen):Shop Practices

Course Outcomes	Assessment Measures	Results	Actions
Safe working procedures and demonstrate - Describe safe working procedures and demonstrate knowledge of subject. (1,2,3) Course Outcome Status: Active Next Assessment: 2023-2024	Exam - (1) Written examination. (2) Practical evaluation. Students will be asked to physically demonstrate competencies in laboratory exercises. (3) Verbal. Students demonstrate competence through oral examinations. Criterion: 100%	Reporting Period: 2018-2019 Criterion Met: Yes Good Results Analysis: All passed (09/09/2019)	Action: Keep pm on doing it the same (09/09/2019)
Maintain a clean and courteous shop environment - Maintain a clean and courteous shop environment. (1,2,3) Course Outcome Status: Active Next Assessment: 2023-2024	Exam - (1) Written examination. (2) Practical evaluation. Students will be asked to physically demonstrate competencies in laboratory exercises. (3) Verbal. Students demonstrate competence through oral examinations. Criterion: 100%	Reporting Period: 2018-2019 Criterion Met: Yes Good Results Analysis: All passed (09/09/2019)	Action: Keep the cleaning schedule (09/09/2019)
Safe working procedures concerning hand, power and measurement tools. Associated with industry standards - Demonstrate safe working procedures concerning hand, power and measurement tools.	Exam - (1) Written examination. (2) Practical evaluation. Students will be asked to physically demonstrate competencies in laboratory exercises.	Reporting Period: 2018-2019 Criterion Met: Yes Fair Results Analysis: Some students have never used a welder before	Action: Give demonstration's on welding. (09/09/2019)

Course Outcomes	Assessment Measures	Results	Actions
Associated with industry standards. (1,2,3) Course Outcome Status: Active Next Assessment: 2023-2024	(3) Verbal. Students demonstrate competence through oral examinations. Criterion: 70%	(09/09/2019)	
Identify various fasteners in general and their appropriate use in the industry - Demonstrate the ability to identify various fasteners in general and their appropriate use in the industry. Course Outcome Status: Active Next Assessment: 2022-2023	Exam - Written examination. (2) Practical evaluation. Students will be asked to physically demonstrate competencies in laboratory exercises. (3) Verbal. Students demonstrate competence through oral examinations. Criterion: 70%	Reporting Period: 2018-2019 Criterion Met: Yes Fair Results Analysis: Students have a hard time with thread identification (09/09/2019)	Action: Develop a lab activity that utilizes thread count (09/09/2019)
Safe rigging and slinging techniques - Demonstrate safe rigging and slinging techniques. (1,2,3) Course Outcome Status: Active Next Assessment: 2023-2024	Exam - (1) Written examination. (2) Practical evaluation. Students will be asked to physically demonstrate competencies in laboratory exercises. (3) Verbal. Students demonstrate competence through oral examinations. Criterion: 70%	Reporting Period: 2018-2019 Criterion Met: Yes Good Results Analysis: Basis were comprehended (09/09/2019)	Action: Have Gary teach a rigging class (09/09/2019)
Demonstrate safe Lift operation - Demonstrate safe Lift operation (1,2,3) Course Outcome Status: Active Next Assessment: 2023-2024	Exam - (1) Written examination. (2) Practical evaluation. Students will be asked to physically demonstrate competencies in laboratory exercises. (3) Verbal. Students demonstrate competence through oral examinations. Criterion: 100%	Reporting Period: 2018-2019 Criterion Met: No Poor Results Analysis: Not everyone was able to operate the lift due to time limits of the class (09/09/2019)	Action: Give refresher courses throughout the year. Also increase the amount of time for the class (09/09/2019)