Assessment: Course Four Column



Courses (CTE) - Diesel Technology

DT 105 (Owen): Mobile Air Conditioning

Course Outcomes	Assessment Measures	Results	Actions
Air conditioning systems - Identify two types of air conditioning systems Course Outcome Status: Active Next Assessment: 2016-2017 Start Date: 11/04/2013	Exam - (1) Practical evaluation. Students will be asked to physically demonstrate competencies in laboratory exercises. (2) Verbal. Students demonstrate competence through oral examinations. (3) Written final exam Criterion: 70m%	Reporting Period: 2016-2017 Criterion Met: Yes NA (10/10/2017)	Action: Get more equipment with the different type of systems to demonstrate on. (10/10/2017)
Safety principles - Safety principles will be covered as pertaining to the subject matter. Course Outcome Status: Active Next Assessment: 2021-2022 Start Date: 10/10/2017	Exam - (1) Practical evaluation. Students will be asked to physically demonstrate competencies in laboratory exercises. (2) Verbal. Students demonstrate competence through oral examinations. (3) Written final exam Criterion: 70m %	Reporting Period: 2016-2017 Criterion Met: Yes 90% (10/10/2017)	Action: Continue on reminding students about safety with high pressures, the proper use of ppe. (10/10/2017)
Properly charge an air conditioning system - Demonstrate the ability to properly charge an air conditioning system Course Outcome Status: Active Next Assessment: 2021-2022	Exam - (1) Practical evaluation. Students will be asked to physically demonstrate competencies in laboratory exercises. (2) Verbal. Students	Reporting Period: 2016-2017 Criterion Met: Yes 90 percent did very well (10/10/2017)	Action: Get better weather to demonstrate the effects of the environment on a system. (10/10/2017)

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Start Date: 10/10/2017	demonstrate competence through oral examinations. (3) Written final exam Criterion: 70m%		