

Course Assessment Report - 4 Column

Great Basin College

Courses (CTE) - Diesel Technology

Course Outcomes	Means of Assessment & Criteria / Tasks	Results	Action & Follow-Up
<p>Courses (CTE) - Diesel Technology - DT 101 - Basic Diesel Engines - Basic engine principles - Know and demonstrate basic engine principles (Created By Courses (CTE) - Diesel Technology)</p> <p>Next Assessment: 2016-2017</p> <p>Start Date: 06/19/2014</p> <p>Course Outcome Status: Active</p>	<p>Assessment Measure: Written Examination. Students will be asked to show competence by kinesthetic demonstration</p> <p>Criterion: Students demonstrate competence by presenting oral demonstrations in groups and individually and pass a written final</p>	<p>06/19/2014 - 3% passed with 90% of better 80% passed with 80% -89% 16% passed with 70-79% 1% did not pass</p> <p>Criterion Met: Yes</p> <p>Reporting Period: 2013-2014</p>	<p>06/19/2014 - Use newly donated motor for better understanding of teardown and reassembly of engines</p>
<p>Courses (CTE) - Diesel Technology - DT 101 - Basic Diesel Engines - Run engine overhead adjustments - Know and demonstrate the ability to run engine overhead adjustments (Created By Courses (CTE) - Diesel Technology)</p> <p>Next Assessment: 2016-2017</p> <p>Start Date: 06/19/2014</p> <p>Course Outcome Status: Active</p>	<p>Assessment Measure: Written Examination. Students will be asked to show competence by kinesthetic demonstration</p> <p>Assessment Measure Category: Exam</p> <p>Criterion: Students demonstrate competence by presenting oral demonstrations in groups and individually and pass a written final</p>	<p>06/19/2014 - 3% passed with 90% of better 80% passed with 80% -89% 16% passed with 70-79% 1% did not pass</p> <p>Criterion Met: Yes</p> <p>Reporting Period: 2013-2014</p>	
<p>Courses (CTE) - Diesel Technology - DT 101 - Basic Diesel Engines - Cylinder liners - Know and demonstrate the ability to install cylinder liners (Created By Courses (CTE) - Diesel Technology)</p> <p>Next Assessment: 2016-2017</p> <p>Start Date: 06/25/2014</p> <p>Course Outcome Status: Active</p>	<p>Assessment Measure: Written Examination Students will be asked to show competence by kinesthetic demonstration</p> <p>Assessment Measure Category: Exam</p> <p>Criterion: Students demonstrate competence by presenting oral demonstrations in groups and individually and pass a written final</p>	<p>06/25/2014 - 3% passed with 90% of better 80% passed with 80% -89% 16% passed with 70-79% 1% did not pass</p> <p>Criterion Met: Yes</p> <p>Reporting Period: 2013-2014</p>	<p>06/25/2014 - Development of a new training aid for better understanding of the task.</p>

Course Outcomes	Means of Assessment & Criteria / Tasks	Results	Action & Follow-Up
<p>Courses (CTE) - Diesel Technology - DT 101 - Basic Diesel Engines - Measure engine components and compare to manufacture specifications - Know and demonstrate the ability to accurately measure engine components and compare to manufacture specifications (Created By Courses (CTE) - Diesel Technology)</p> <p>Next Assessment: 2016-2017</p> <p>Start Date: 06/25/2014</p> <p>Course Outcome Status: Active</p>	<p>Assessment Measure: Written Examination Students will be asked to show competence by kinesthetic demonstration</p> <p>Assessment Measure Category: Exam</p> <p>Criterion: Students demonstrate competence by presenting oral demonstrations in groups and individually and pass a written final</p>	<p>06/25/2014 - 3% passed with 90% of better 80% passed with 80% -89% 16% passed with 70-79% 1% did not pass</p> <p>Criterion Met: Yes</p> <p>Reporting Period: 2013-2014</p>	<p>06/25/2014 - Use newly donated motor for better understanding of measurement of engine components.</p> <hr/>