



# Course Assessment Report - 4 Column

## Great Basin College

### Courses (CTE) - Diesel Technology

Course Outcomes 1 and ctu.unitid = 698	Means of Assessment & Criteria / Tasks	Results	Action & Follow-Up
<p>DT 101 - Basic Diesel Engines - Basic engine principles - Know and demonstrate basic engine principles</p> <p><b>Next Assessment:</b> 2016-2017</p> <p><b>Start Date:</b> 06/19/2014</p> <p><b>Course Outcome Status:</b> Active</p>	<p><b>Assessment Measure:</b> Written Examination. Students will be asked to show competence by kinesthetic demonstration</p> <p><b>Criterion:</b> Students demonstrate competence by presenting oral demonstrations in groups and individually and pass a written final</p>	<p>08/05/2015 - 16% passed with 90% of better 49% passed with 80% -89% 27% passed with 70-79% 65 passed with 60-69% 2% did not pass</p> <p><b>Criterion Met:</b> Yes</p> <p><b>Reporting Period:</b> 2014-2015</p>	<p>08/05/2015 - None at this time</p> <hr/>
<p>DT 101 - Basic Diesel Engines - Run engine overhead adjustments - Know and demonstrate the ability to run engine overhead adjustments</p> <p><b>Next Assessment:</b> 2016-2017</p> <p><b>Start Date:</b> 06/19/2014</p> <p><b>Course Outcome Status:</b> Active</p>	<p><b>Assessment Measure:</b> Written Examination. Students will be asked to show competence by kinesthetic demonstration</p> <p><b>Assessment Measure Category:</b> Exam</p> <p><b>Criterion:</b> Students demonstrate competence by presenting oral demonstrations in groups and individually and pass a written final</p>	<p>08/05/2015 - 16% passed with 90% of better 49% passed with 80% -89% 27% passed with 70-79% 65 passed with 60-69% 2% did not pass</p> <p><b>Criterion Met:</b> Yes</p> <p><b>Reporting Period:</b> 2014-2015</p>	
<p>DT 101 - Basic Diesel Engines - Cylinder liners - Know and demonstrate the ability to install cylinder liners</p> <p><b>Next Assessment:</b> 2016-2017</p> <p><b>Start Date:</b> 06/25/2014</p> <p><b>Course Outcome Status:</b> Active</p>	<p><b>Assessment Measure:</b> Written Examination Students will be asked to show competence by kinesthetic demonstration</p> <p><b>Assessment Measure Category:</b> Exam</p> <p><b>Criterion:</b> Students demonstrate competence by presenting oral demonstrations in groups and individually and pass a written final</p>	<p>08/05/2015 - 16% passed with 90% of better 49% passed with 80% -89% 27% passed with 70-79% 65 passed with 60-69% 2% did not pass</p> <p><b>Criterion Met:</b> Yes</p> <p><b>Reporting Period:</b> 2014-2015</p>	
<p>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</p> <p><b>Next Assessment:</b> 2016-2017</p>	<p><b>Assessment Measure:</b> Written Examination Students will be asked to show competence by kinesthetic demonstration</p> <p><b>Assessment Measure Category:</b> Exam</p>	<p>08/05/2015 - 16% passed with 90% of better 49% passed with 80% -89% 27% passed with 70-79% 65 passed with 60-69% 2% did not pass</p> <p><b>Criterion Met:</b></p>	<p>08/05/2015 - Use newly donated motor for better understanding of measurement of engine components.</p> <hr/>

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<b>Start Date:</b> 06/25/2014  <b>Course Outcome Status:</b> Active	<b>Criterion:</b> Students demonstrate competence by presenting oral demonstrations in groups and individually and pass a written final	Yes <b>Reporting Period:</b> 2014-2015	
DT 101 - Basic Diesel Engines - Engine components - Know and demonstrate ability to locate sources of information related to operation and specifications for engine components  <b>Next Assessment:</b> 2019-2020  <b>Start Date:</b> 08/03/2015  <b>Course Outcome Status:</b> Active	<b>Assessment Measure:</b> Written Examination Students will be asked to show competence by kinesthetic demonstration  <b>Assessment Measure Category:</b> Exam  <b>Criterion:</b> Students demonstrate competence by presenting oral demonstrations in groups and individually and pass a written final	08/05/2015 - N/A <b>Criterion Met:</b> N/A <b>Reporting Period:</b> 2014-2015	08/05/2015 - New Assessment Measure to align with curriculum change proposal
DT 101 - Basic Diesel Engines - Cooling and lubrication operations - Know cooling and lubrication operations  <b>Next Assessment:</b> 2019-2020  <b>Start Date:</b> 08/03/2015  <b>Course Outcome Status:</b> Active	<b>Assessment Measure:</b> Written Examination Students will be asked to show competence by kinesthetic demonstration  <b>Assessment Measure Category:</b> Exam  <b>Criterion:</b> Students demonstrate competence by presenting oral demonstrations in groups and individually and pass a written final	08/05/2015 - N/A <b>Criterion Met:</b> N/A <b>Reporting Period:</b> 2014-2015	08/05/2015 - New Assessment Measure to align with curriculum change proposal  <b>Follow-Up:</b> 08/05/2015 - Adding two new assessment measures to align with curriculum change proposal for next year. Course name change to "Diesel Engines" dropping "Basic"