

# Assessment: Course Four Column



## Courses (CTE) - Electrical Systems Technology

### ELM 124:DC Gen, Motors & Controls

<i>Course Outcomes</i>	<i>Assessment Measures</i>	<i>Results</i>	<i>Actions</i>
<p><b>Theory and operation, as related to DC Motors</b> - Students Learn theory and operation, as related to DC Motors  <b>Course Outcome Status:</b> Active  <b>Next Assessment:</b> 2020-2021  <b>Start Date:</b> 07/21/2016</p>	<p><b>Quiz</b> - Quiz requiring explanation of DC Motor theory and operation.  <b>Criterion:</b> N/A</p>	<p><b>Reporting Period:</b> 2015-2016  <b>Criterion Met:</b> Yes                      100% correct answers (07/21/2016)</p>	<p><b>Action:</b> No change (07/21/2016)</p>
<p><b>Theory and operation of DC Generators</b> - Students learn theory and operation of DC Generators  <b>Course Outcome Status:</b> Active  <b>Next Assessment:</b> 2020-2021  <b>Start Date:</b> 07/21/2016</p>	<p><b>Quiz</b> - Quiz requiring explanation of Generator theory and operation.  <b>Criterion:</b> N/A</p>	<p><b>Reporting Period:</b> 2015-2016  <b>Criterion Met:</b> Yes                      100% correct answers (07/21/2016)</p>	
<p><b>Application of DC Motor Theory</b> - Application of DC Motor Theory and operation.  <b>Course Outcome Status:</b> Active  <b>Next Assessment:</b> 2020-2021  <b>Start Date:</b> 07/21/2016</p>	<p><b>Assignment - Lab</b> - Lab and Quiz on operation of DC motors with Lab resulting in successful operation.  <b>Criterion:</b> N/A</p>	<p><b>Reporting Period:</b> 2015-2016  <b>Criterion Met:</b> Yes                      100% correct Lab application and quiz results (07/21/2016)</p>	
<p><b>Generator operation</b> - Application of Generator operation.  <b>Course Outcome Status:</b> Active  <b>Next Assessment:</b> 2020-2021  <b>Start Date:</b> 07/21/2016</p>	<p><b>Assignment - Lab</b> - Lab and Quiz on operation Of Generator with Lab resulting in successful operation.  <b>Criterion:</b> N/A</p>	<p><b>Reporting Period:</b> 2015-2016  <b>Criterion Met:</b> Yes                      100% correct Lab application and quiz results (07/21/2016)</p>	