

# Assessment: Course Four Column



## Courses (CTE) - Electrical Systems Technology

### ELM 122:AC Theory

Course Outcomes	Assessment Measures	Results	Actions
<p><b>Reactive components in a circuit, Ohmic values and time constants.</b> - Calculate for reactive components in a circuit, Ohmic values and time constants.</p> <p><b>Course Outcome Status:</b> Active  <b>Next Assessment:</b> 2016-2017  <b>Start Date:</b> 06/19/2014</p>	<p><b>Exam</b> - Final Exam  <b>Criterion:</b> Average score above 70%</p>	<p><b>Reporting Period:</b> 2015-2016  <b>Criterion Met:</b> No                      Average score of the final exam was 64% (07/26/2016)</p>	<p><b>Action:</b> Maintain exam while focusing more on understanding these concepts in lecture and labs (07/26/2016)</p>
<p><b>Power consumption in an electrical circuit</b> - Calculate power consumption in an electrical circuit.</p> <p><b>Course Outcome Status:</b> Active  <b>Next Assessment:</b> 2016-2017  <b>Start Date:</b> 06/19/2014</p>	<p><b>Exam</b> - Final exam question 18  <b>Criterion:</b> Average score above 70%</p>	<p><b>Reporting Period:</b> 2015-2016  <b>Criterion Met:</b> No                      Average score of this questions was 31% (07/26/2016)</p>	<p><b>Action:</b> Maintain question while focusing on understanding AC power consumption through lecture and labs. (07/26/2016)</p>