

Assessment: Course Four Column



Courses (CTE) - Electrical Systems Technology

ELM 112:Electrical Theory, DC

<i>Course Outcomes</i>	<i>Assessment Measures</i>	<i>Results</i>	<i>Actions</i>
<p>Basic DC electrical properties - Calculate for basic DC electrical properties including the: Volt, Amp, Watt, Ohm, etc. Course Outcome Status: Active Next Assessment: 2019-2020 Start Date: 07/27/2015</p>	<p>Exam - Final exam Criterion: 70% of student receive 75% or better</p>	<p>Reporting Period: 2016-2017 Criterion Met: No 2 out of 7 students received a 70% or higher on the final exam (01/10/2018)</p>	<p>Action: Maintain and improve lectures, home works and exams that focus on calculations. (01/10/2018)</p>
<p>Parallel, series, and series-parallel circuits - Connect parallel, series, and series-parallel circuits in lab applications. Course Outcome Status: Active Next Assessment: 2019-2020 Start Date: 07/27/2015</p>	<p>Assignment - Lab - All course labs Criterion: Completion of every lab in the course with a passing score</p>	<p>Reporting Period: 2016-2017 Criterion Met: Yes 100% of students completed all of the labs with a passing score. (01/10/2018)</p>	<p>Action: Maintain and improve labs to aid in student understanding. (01/10/2018)</p>