

**COURSE SLO ASSESSMENT REPORT, SCC**

Department: Career Education Course: ELCT 043, General Electrician 3

Year: 2012/2013 Semester: Spring

1) Outcome to be assessed	2) Means of assessment and criteria of success	3) Summary of data collected	4) Analysis of data	5) Plan of action/what to do next
<p>Students who successfully complete this course will be able to read, interpret, and articulate blueprints, drawings, and specifications to calculate the cost of a job.</p> <p>Students who successfully complete this course will be able to perform circuit calculations for basic systems, and explain the design and function of DC and AC generators.</p> <p>Students who successfully complete this course will be able to use testing equipment to test and verify circuit performance.</p>	<p>The following grading scale used:            90 – 100% = A            80 – 89% = B            70 – 79% = C            60 – 69% = D            Below 60% = F</p> <p>Graded activities:            exams/tests, quizzes, papers, homework, observation and evaluation of attitudes, actions and manipulative skills.</p>	<p>1 section was offered in Spring 2013, with a total enrollment of 7 apprentices.</p> <p>Grade breakdown:            A = 5            B = 1            C = 1            D = 0            F = 0            W = 0</p>	<p>100% received grades of A, B or C.            0% received W, D, F.</p> <p>All of the students satisfactorily met the learning outcomes.</p>	<p>The student performances exceeded reasonable expectations.</p> <p>We will continue to review and update assessment rubrics; as well course materials and content to ensure inclusion of new products and the latest industry technology information.</p>