

**COURSE SLO ASSESSMENT REPORT, SCC**

Department: High School Subjects/Adult Basic Education Course: HSSCI 190, Physical Science 1

Year: 2011 Semester: Spring 2011; Fall 2011

<b>1) Outcome to be assessed</b>	<b>2) Means of assessment and criteria of success</b>	<b>3) Summary of data collected</b>	<b>4) Analysis of data</b>	<b>5) Plan of action/what to do next</b>
<p>Demonstrate knowledge of energy and motion, and matter and its classification.</p> <p>Demonstrate knowledge of the interaction of matter, waves, light, sound, and electricity and energy resources.</p>	<p>Pass the first three closed-book unit tests with a minimum score of 60%.</p> <p>Pass the last four closed-book unit tests with a minimum score of 60%.</p>	<p>Spring 2011: 1 student took the tests and passed.</p> <p>Fall 2011: No students took the course.</p> <p>Spring 2011: 1 student took the tests and passed.</p> <p>Fall 2011: No students took the course.</p>	<p>Students are achieving the outcome.</p> <p>Students are achieving the outcome.</p>	<p>Continue status quo.</p> <p>Continue status quo.</p>

**Summary of SLOs AND ASSESSMENTS**  
**Santiago Canyon College Continuing Education**  
**Adult High School Diploma Program/Adult Basic Education**  
**Spring 2011**

**NATURAL SCIENCES**

<p><b>Physical Science 1</b>  <b>HSSCI 190</b></p>	<p>A. Demonstrate knowledge of energy and motion, and matter and its classification.</p> <p>B. Demonstrate knowledge of the interaction of matter, waves, light, sound, and electricity and energy resources.</p>	<p>A. Pass the first three closed-book unit tests with a minimum score of 60%.</p> <p>B. Pass the last four closed-book unit tests with a minimum score of 60%.</p>	<p><b>Spring 2010 Data for Spring 2011 Report</b></p> <p>A &amp; B:  <u>OEC &amp; SCC E307</u>  3 students took the tests and passed</p>	<p>A &amp; B. Students achieving outcome</p>	<p>A &amp; B. Continue status quo</p>
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