

COURSE SLO ASSESSMENT REPORT, SCC

Department: Water Utility Science Course: 116

Year: 2014 Semester: Spring

Faculty Member:

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>Upon completion of Water 116, students will be able to:</p> <ol style="list-style-type: none">1. Recognize safety problems on-the-job and understand basic sewer maintenance practices.2. Perform applied math that relates to pump stations, lift stations, flow rates, basic system hydraulics, basic surveying, & slope of a sewer pipe.	<p>Comprehensive final exam</p> <p>Final exam had a total of 74-questions which covered the entire course semester's material as presented to the students.</p>	<p>46 students enrolled at time of census and 42 students successfully completed the course with a C or higher. Only one D grade in the course.</p> <p>Final exam was comprehensive & the exam questions covered key questions and concepts covered through the semester.</p>	<p>The overall class grades were extremely good.</p> <p>Students showed a keen interest in the course & in the materials presented to them.</p>	<p>No major plans in changing the presentation content. Need to refine delivery of material to students.</p>