

COURSE SLO ASSESSMENT REPORT, SCC

Department: BCTE Course: WATR-W050-
 Year: 2013 Semester: FALL

1) Outcome to be assessed <i>(verbatim and in the same order as in CurricUNET)</i>	2) Means of assessment and criteria of success <i>(include % of students expected to meet criteria of success)</i>	3) Summary of data collected <i>(include # of students assessed and % meeting each SLO)</i>	4) Analysis of data	5) Plan of action/what to do next
SLO 1 Be able to accurately use at least fifteen water related formulas listed on a conversion sheet provided by the Department of Public Health.	Dec 12, 2013, finals A 7-question test with a score of 65% or higher considered meeting the standard. We expect 70% of the students will meet the standard.	Dec 13, 2013 65 students took the final. 82% of the students passed with an average score of 78%.	Information appears to be retained by students.	No planned change for present content however will look at additions to enhance content.
SLO 2 Be able to apply lineal concepts of mathematics to water supply issues.	Dec 12, 2013, finals A 14-question test with a score of 65% or higher considered meeting the standard. We expect 70% of the students will meet the standard.	Dec 13, 2013 65 students took the final. 74% of the students passed with an average score of 78%.	Information appears to be retained by students.	No planned change for present content however will look at additions to enhance content.