

Assessment of Program Student Learning Objectives (SLOs)
SLO Survey of Degree/Certificate Applicants
Chemistry AS Degree, Summer 2012 – Fall 2012



	# of Respondents	Agree Strongly	Agree	Disagree	Disagree Strongly	Mean Score
Demonstrate preparedness to transfer to a 4 year institution	2	100.0%	0.0%	0.0%	0.0%	4.00
Effectively explain general chemistry and organic chemistry theories and concepts	2	100.0%	0.0%	0.0%	0.0%	4.00
Perform quantitative analysis relating graphical and numerical data obtained from laboratory experiments, and apply chemistry theories to solve problems	2	100.0%	0.0%	0.0%	0.0%	4.00
Critically analyze and apply general chemistry and organic chemistry concepts	2	100.0%	0.0%	0.0%	0.0%	4.00

Note: "Mean Score" is derived by assigning numeric values to each response (where 1="Disagree Strongly", 2="Disagree", 3="Agree", and 4="Agree Strongly") and calculating the mean of all responses for a given question item.

Narrative Comments

What particular elements of CSM's Chemistry Program helped you the most?

- the labs were helpful

What particular element of CSM's Chemistry could be changed or added to help you?

- no