

### Assessment table showing one SLO for BS in Chemistry

Student Learning Outcome	Strategy or method of measurement	Observations gathered from data	Actions recommended based on observations	Plan and timetable for taking action	Overall evaluation of progress on objective
Demonstrate effective oral and written communication skills and critical thinking skills as related to the field of chemistry	Percentage of maximum grade possible on senior thesis, incorporating critical thinking and oral presentation	Data gathered from 19 of 25 graduating majors indicates a 91% success rate in critically processing data and communicating results.	Consider use of oral presentations in other parts of chemistry curriculum to enhance communication skills.	Plan: choose other courses in which to incorporate oral presentations during 2010-2011 AY	This SLO is still central to program mission.

**BA / BAE in Chemistry: insufficient data (1 student).**