

Assessment Impact by Course Objectives
Palau Community College
Program (ES) - Environmental Marine Science

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CLO: SC 160 - General Chemistry I: CLO 1

The student demonstrates knowledge of the basic units, calculations, conversions, and measurements that are at the very foundation of chemistry.

CLO Assessment Cycle: 2014-2015 (Spring 2015)

CLO Status: Active

Results			
Summary of Data Collected	Use of Results	Follow-Up	Semester Assessed
No Results reported.			

CLO: SC 160 - General Chemistry I: CLO 2

The student demonstrates knowledge of matter's classification, properties, and changes.

CLO Assessment Cycle: 2014-2015 (Spring 2015)

CLO Status: Active

Results			
Summary of Data Collected	Use of Results	Follow-Up	Semester Assessed
No Results reported.			

CLO: SC 160 - General Chemistry I: CLO 3

The student demonstrates knowledge of the basic building blocks of matter.

CLO Assessment Cycle: 2014-2015 (Spring 2015)

CLO Status: Active

Results			
Summary of Data Collected	Use of Results	Follow-Up	Semester Assessed
No Results reported.			

CLO: SC 160 - General Chemistry I: CLO 4

The student demonstrates an ability to understand several of the intricacies of the periodic table.

CLO Assessment Cycle: 2014-2015 (Spring 2015)

CLO Status: Active

Results			
Summary of Data Collected	Use of Results	Follow-Up	Semester Assessed
No Results reported.			

CLO: SC 160 - General Chemistry I: CLO 5

The student demonstrates knowledge of electronic structure.

CLO Assessment Cycle: 2014-2015 (Spring 2015)

CLO Status: Active

Results			
Summary of Data Collected	Use of Results	Follow-Up	Semester Assessed
No Results reported.			

CLO: SC 160 - General Chemistry I: CLO 6

The student demonstrates knowledge of chemical bonding

CLO Assessment Cycle: 2014-2015 (Spring 2015)

CLO Status: Active

Results			
Summary of Data Collected	Use of Results	Follow-Up	Semester Assessed
No Results reported.			

CLO: SC 160 - General Chemistry I: CLO 7

The student demonstrates knowledge of composition stoichiometry

CLO Assessment Cycle: 2014-2015 (Spring 2015)

CLO Status: Active

Results			
Summary of Data Collected	Use of Results	Follow-Up	Semester Assessed
No Results reported.			

CLO: SC 160 - General Chemistry I: CLO 8

The student demonstrates knowledge of chemical reactions in relation to reaction stoichiometry.

CLO Assessment Cycle: 2014-2015 (Spring 2015)

CLO Status: Active

Results			
Summary of Data Collected	Use of Results	Follow-Up	Semester Assessed
No Results reported.			

CLO: SC 160 - General Chemistry I: CLO 9

The student demonstrates knowledge of several aspects of solutions.

CLO Assessment Cycle: 2014-2015 (Spring 2015)

CLO Status: Active

Results			
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Results			
Summary of Data Collected	Use of Results	Follow-Up	Semester Assessed
No Results reported.			

CLO: SC 160 - General Chemistry I: CLO 10

The student demonstrates knowledge of writing chemical formulas and the chemical nomenclature of inorganic compounds.

CLO Assessment Cycle: 2014-2015 (Spring 2015)

CLO Status: Active

Results			
Summary of Data Collected	Use of Results	Follow-Up	Semester Assessed
No Results reported.			

CLO: SC 160 - General Chemistry I: CLO 11

The student demonstrates knowledge of several aspects involved in chemical reactions.

CLO Assessment Cycle: 2014-2015 (Spring 2015)

Results			
Summary of Data Collected	Use of Results	Follow-Up	Semester Assessed
No Results reported.			