

Assessment Impact by Course Objectives
Palau Community College
Department (SC) - Science Department

Department (SC) - Science Department

CLO: SC 159A - Anatomy & Physiology: CLO 1

Demonstrate an understanding of the human anatomy's levels of organization.

CLO Assessment Cycle: 2013 - 2014 (Spring 2014)

CLO Status: Active

Means of Assessment			
Means of Assessment	Expected Student Performance	Notes	Active
Demonstrate an understanding of the human anatomy's levels of organization. Signature assignment: Midterm Exam	70% of the students assessed will perform at the proficiency level.		Yes
Demonstrate an understanding of the human anatomy's levels of organization. Signature assignment: Final Exam	70% of the students assessed will perform at the proficiency level.		Yes

Results			
Summary of Data Collected	Use of Results	Follow-Up	Semester Assessed
Final Exam - 04/09/2015 - 95% of the students assessed performed at the proficiency level Expected Student Performance Met: Yes Related Documents: Final Exam SC159A	04/09/2015 - No action needed at this time as the expected outcome has been met		2014 - 2015 (Fall 2014)
Midterm Exam - 04/09/2015 - 86% of the students assessed performed at the proficiency level Expected Student Performance Met: Yes Related Documents: Midterm	04/09/2015 - No action needed at this time as the expected outcome has been met.		2014 - 2015 (Fall 2014)
Final Exam - 12/23/2014 - 89% of the students assessed performed at the proficiency level Expected Student Performance Met: Yes Related Documents: SC 159 A Final Exam.PDF	04/09/2015 - No action needed at this time as the expected outcome has been met		2014 - 2015 (Fall 2014)
Midterm Exam - 12/23/2014 - 100% of the students assessed performed at the proficiency level.	04/09/2015 - No action needed at this time as the expected outcome has been met		2014 - 2015 (Fall 2014)

Results			
Summary of Data Collected	Use of Results	Follow-Up	Semester Assessed
Expected Student Performance Met: Yes Related Documents: SC 159 A Midterm.PDF			

CLO: SC 159A - Anatomy & Physiology: CLO 2

Demonstrate proper use and care of various laboratory equipment.

CLO Assessment Cycle: 2013 - 2014 (Spring 2014)

CLO Status: Active

Means of Assessment			
Means of Assessment	Expected Student Performance	Notes	Active
Demonstrate proper use & care of various laboratory equipment. Signature assignment: Laboratory Practicum Midterm	70% of the students assessed will perform at the proficiency level.		Yes
Demonstrate proper use & care of various laboratory equipment. Signature assignment: Laboratory Practicum Final	70% of the students assessed will perform at the proficiency level.		Yes

Results			
Summary of Data Collected	Use of Results	Follow-Up	Semester Assessed
Laboratory Practicum Final - 04/09/2015 - 95% of the students assessed performed at the proficiency level Expected Student Performance Met: Yes Related Documents: Lab Practicum Final	04/09/2015 - No action needed at this time as the expected outcome has been met		2014 - 2015 (Fall 2014)
Laboratory Practicum Midterm - 04/09/2015 - 95% of the students assessed performed at the proficiency level Expected Student Performance Met: Yes Related Documents: Midterm Lab Practical	04/09/2015 - No action needed at this time as the expected outcome has been met		2014 - 2015 (Fall 2014)
Laboratory Practicum Final - 12/24/2014 - 87% of the students assessed performed at the proficiency level Expected Student Performance Met: Yes Related Documents: SC 159 A Lab Research.PDF	04/09/2015 - No action needed at this time as the expected outcome has been met		2014 - 2015 (Fall 2014)

Results			
Summary of Data Collected	Use of Results	Follow-Up	Semester Assessed
Laboratory Practicum Midterm - 12/24/2014 - 75% of the students assessed performed at the proficiency level	04/09/2015 - No action needed at this time as the expected outcome has been met		2014 - 2015 (Fall 2014)
Expected Student Performance Met: Yes			
Related Documents: SC 159 A Lab Practical.PDF			

CLO: SC 159A - Anatomy & Physiology: CLO 3

Recreate DNA structure.

CLO Assessment Cycle: 2013 - 2014 (Spring 2014)

CLO Status: Active

Means of Assessment			
Means of Assessment	Expected Student Performance	Notes	Active
Recreate DNA structure. Signature assignment: Laboratory Practicum Midterm	70% of the students assessed will perform at the proficiency level.		Yes
Recreate DNA structure. Signature assignment: Laboratory Practicum Final	70% of the students assessed will perform at the proficiency level.		Yes

Results			
Summary of Data Collected	Use of Results	Follow-Up	Semester Assessed
Laboratory Practicum Final - 12/24/2014 - 87% of the students assessed performed at the proficiency level Expected Student Performance Met: Yes Related Documents: SC 159 A Lab Research.PDF	04/09/2015 - No action needed at this time as the expected outcome has been met		2014 - 2015 (Fall 2014)
Laboratory Practicum Midterm - 12/24/2014 - 75% of the students assessed performed at the proficiency level Expected Student Performance Met: Yes Related Documents: SC 159 A Lab Practical.PDF	04/09/2015 - No action needed at this time as the expected outcome has been met		2014 - 2015 (Fall 2014)

CLO: SC 159A - Anatomy & Physiology: CLO 4

Demonstrate understandings of the different functions of cells and tissues.

CLO Assessment Cycle: 2013 - 2014 (Spring 2014)

CLO Status: Active

Means of Assessment			
Means of Assessment	Expected Student Performance	Notes	Active
Demonstrate understandings of the different functions of cells and tissues. Signature assignment: Laboratory Practicum Midterm	70% of the students assessed will perform at the proficiency level.		Yes
Demonstrate understandings of the different functions of cells and tissues. Signature assignment: Laboratory Practicum Final	70% of the students assessed will perform at the proficiency level.		Yes

Results			
Summary of Data Collected	Use of Results	Follow-Up	Semester Assessed
Laboratory Practicum Final - 12/24/2014 - 87% of the students assessed performed at the proficiency level Expected Student Performance Met: Yes Related Documents: SC 159 A Lab Research.PDF	04/09/2015 - No action needed at this time as the expected outcome has been met		2014 - 2015 (Fall 2014)
Laboratory Practicum Midterm - 12/24/2014 - 75% of the students assessed performed at the proficiency level Expected Student Performance Met: Yes Related Documents: SC 159 A Lab Practical.PDF	04/09/2015 - No action needed at this time as the expected outcome has been met		2014 - 2015 (Fall 2014)

CLO: SC 159A - Anatomy & Physiology: CLO 5

Demonstrate understandings of the human skeletal system.

CLO Assessment Cycle: 2013 - 2014 (Spring 2014)

CLO Status: Active

Means of Assessment			
Means of Assessment	Expected Student Performance	Notes	Active
Demonstrate understandings of the human skeletal system. Signature assignment: Laboratory Practicum Midterm	70% of the students assessed will perform at the proficiency level.		Yes

Means of Assessment			
Means of Assessment	Expected Student Performance	Notes	Active
Demonstrate understandings of the human skeletal system. Signature assignment: Laboratory Practicum Final	70% of the students assessed will perform at the proficiency level.		Yes

Results			
Summary of Data Collected	Use of Results	Follow-Up	Semester Assessed
Laboratory Practicum Final - 12/24/2014 - 87% of the students assessed performed at the proficiency level Expected Student Performance Met: Yes Related Documents: SC 159 A Lab Research.PDF	04/09/2015 - No action needed at this time as the expected outcome has been met		2014 - 2015 (Fall 2014)
Laboratory Practicum Midterm - 12/24/2014 - 75% of the students assessed performed at the proficiency level Expected Student Performance Met: Yes Related Documents: SC 159 A Lab Practical.PDF	04/09/2015 - No action needed at this time as the expected outcome has been met		2014 - 2015 (Fall 2014)

CLO: SC 159A - Anatomy & Physiology: CLO 6

Demonstrate understandings of Carbohydrate (sugar) structure.

CLO Assessment Cycle: 2013 - 2014 (Spring 2014)

CLO Status: Active

Means of Assessment			
Means of Assessment	Expected Student Performance	Notes	Active
Demonstrate understandings of Carbohydrate (sugar) structure. Signature assignment: Laboratory Practicum Midterm	70% of the students assessed will perform at the proficiency level.		Yes
Demonstrate understandings of Carbohydrate (sugar) structure. Signature assignment: Laboratory Practicum Final	70% of the students assessed will perform at the proficiency level.		Yes

Results			
Summary of Data Collected	Use of Results	Follow-Up	Semester Assessed
Laboratory Practicum Final - 12/24/2014 - 87% of the students assessed performed at the proficiency level Expected Student Performance Met: Yes	04/09/2015 - No action needed at this time as the expected outcome has been met		2014 - 2015 (Fall 2014)

Results

Summary of Data Collected

Use of Results

Follow-Up

Semester Assessed

Related Documents:

[SC 159 A Lab Research.PDF](#)

Laboratory Practicum Midterm - 12/24/2014 - 75% of the students assessed performed at the proficiency level

04/09/2015 - No action needed at this time as the expected outcome has been met

2014 - 2015 (Fall 2014)

Expected Student Performance Met:

Yes

Related Documents:

[SC 159 A Lab Practical.PDF](#)