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

# **Program (ES) - Environmental Marine Science**

## CLO: SC 275 - ES Internship: CLO 1 (SP 2015)

Demonstrate proper employee behaviors and work habits.

Start Date:01/12/2015CLO Status:Active

	Means of Assessment		
Means of Assessment	Expected Student Performance	Notes	Active
Demonstrate proper employee behaviors and work habits. Signature assignment: Tasks Training Rating Sheet	70% of the students assessed will per the proficiency level.	rform at	Yes
	Results		
Summary of Data Collected	Use of Results	Follow-Up	Semester Assessed
Tasks Training Rating Sheet - 11/01/2015 - 100% of the students assessed performed at the proficiency level. <b>Expected Student Performance Met:</b> Yes <b>Related Documents:</b> <u>SC275 CLO1-2.pdf</u>	11/01/2015 - Three students were enrolled in the course this summer and all three were assessed. The percentages for the CLOs remained at 100% as compared to the last time the course was offered which is spring 2015. Students do well when placed at job sites		2014 - 2015 (Summer 2015)
Tasks Training Rating Sheet - 07/27/2015 - 100% of the students assessed performed at the proficiency level. <b>Expected Student Performance Met:</b> Yes <b>Related Documents:</b> <u>SC275 sp15.pdf</u>	<ul> <li>07/27/2015 - The CLOs were revised last fall and cut from 4 to only 2. Added were proper work habits as CLO1. CLO 2 -4 were combined into only CLO 2 so that the supervisor will list the actual tasks completed during the internship period. It is more appropriate for supervisors to use for CLO 2 than the rating sheet previously used and clearly showed that the intern performed well at the actual tasks that were able to be assigned at this location.</li> </ul>		2014 - 2015 (Spring 2015)
	The percentages for the CLOs remained at 100% as compared to the last time the course was offered which is spring 2014.		

# CLO: SC 275 - ES Internship: CLO 2 (SP 2015)

Perform tasks in the field of environmental and marine science as assigned by a site supervisor.

#### **Start Date:** 01/12/2015

CLO Status: Active

Means of Assessment			
Means of Assessment	Expected Student Performance	Notes	Active
Students will demonstrate proficiency in tasks in the field of environmental and marine science as assigned by the site supervisor.	70% of the students assessed will perform at the proficiency level.		Yes
Signature assignment:			
Tasks Training Rating Sheet			

Results			
Summary of Data Collected	Use of Results	Follow-Up	Semester Assessed
Tasks Training Rating Sheet - 11/01/2015 - 100% of the students assessed performed at the proficiency level. <b>Expected Student Performance Met:</b> Yes <b>Related Documents:</b> <u>SC275 CLO1-2.pdf</u>	11/01/2015 - Three students were enrolled in the course this summer and all three were assessed. The percentages for the CLOs remained at 100% as compared to the last time the course was offered which is spring 2015. Students do well when placed at job sites		2014 - 2015 (Summer 2015)
Tasks Training Rating Sheet - 07/27/2015 - 100% of the students assessed performed at the proficiency level. <b>Expected Student Performance Met:</b> Yes <b>Related Documents:</b> <u>SC275 sp15.pdf</u>	<ul> <li>07/27/2015 - The CLOs were revised last fall and cut from 4 to only 2. Added were proper work habits as CLO1. CLO 2 -4 were combined into only CLO 2 so that the supervisor will list the actual tasks completed during the internship period. It is more appropriate for supervisors to use for CLO 2 than the rating sheet previously used and clearly showed that the intern performed well at the actual tasks that were able to be assigned at this location.</li> <li>The percentages for the CLOs remained at 100% as compared to the last time the course was offered which is spring 2014.</li> </ul>		2014 - 2015 (Spring 2015)

# CLO: SC 275 - ES Internship: CLO 1

Students will apply scientific methods and technical laboratory skills.

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CLO Assessment Cycle: 2014-2015 (Spring 2015)
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Inactive Date: 01/05/2015

CLO Status: Inactive

Means of Assessment

Means of Assessment	Expected Student Performance	Notes	Active
Apply scientific methods and demonstrate understanding of technical laboratory skills. Signature assignment: Research Project/Paper	70% of the students assessed will perform at the proficiency level.		Yes

Results			
Summary of Data Collected	Use of Results	Follow-Up	Semester Assessed
Research Project/Paper - 07/04/2014 - 100% of the students assessed performed at the proficiency level. <b>Expected Student Performance Met:</b> Yes	07/04/2014 - No action needed at this time as the expected outcome has been met.		2013 - 2014 (Spring 2014)
Related Documents: Tracdat Research paper.doc			

# CLO: SC 275 - ES Internship: CLO 2

Students will apply field techniques.

## CLO Assessment Cycle: 2014-2015 (Spring 2015)

**Inactive Date:** 01/05/2015

CLO Status: Inactive

	Means of Assessment		
Means of Assessment	Expected Student Performance	Notes	Active
Demonstrate use of field techniques. Signature assignment: Research Project/Paper	70% of the students assessed will p the proficiency level.	erform at	Yes
Demonstrate understanding of applying field techniques. Signature assignment: Presentation	70% of the students assessed will p the proficiency level.	erform at	Yes
	Results		
Summary of Data Collected	Use of Results	Follow-Up	Semester Assessed
Presentation - 07/04/2014 - 100% of the students assessed performed at the proficiency level. <b>Expected Student Performance Met:</b> Yes <b>Related Documents:</b> Tracdat SC275 Pres.ppt	07/04/2014 - No action needed at this time as the expected outcome has been met.		2013 - 2014 (Spring 2014)
Research Project/Paper - 07/04/2014 - 100% of the students assessed performed at the proficiency level. <b>Expected Student Performance Met:</b> Yes			2013 - 2014 (Spring 2014)

	Results		
Summary of Data Collected	Use of Results	Follow-Up	Semester Assessed
Related Documents:			
Tracdat Research paper.doc			

## CLO: SC 275 - ES Internship: CLO 3

Students will conduct individual and team research.

## CLO Assessment Cycle: 2014-2015 (Spring 2015)

**Inactive Date:** 01/05/2015

CLO Status: Inactive

	Means of Assessment			
Means of Assessment	Expected Student Performance	Notes	Active	
Demonstrate understanding of conducting research. Signature assignment: Research Project/Paper 70% of the students assessed will perform at the proficiency level. Yes				
	Results			
Summary of Data Collected	Use of Results	Follow-Up	Semester Assessed	
Research Project/Paper - 07/04/2014 - 100% of the students assessed performed at the proficiency level. <b>Expected Student Performance Met:</b>	07/04/2014 - No action needed at this time as the expected outcome has been met.		2013 - 2014 (Spring 2014)	

Yes

**Related Documents:** 

Tracdat Research paper.doc

## CLO: SC 275 - ES Internship: CLO 4

Students will be aware and concern about environment as a whole including marine aspects.

## CLO Assessment Cycle: 2014-2015 (Spring 2015)

**Inactive Date:** 01/05/2015

CLO Status: Inactive

Means of Assessment				
Means of Assessment	<b>Expected Student Performance</b>	Notes	Active	
Demonstrate awareness and concern about the environment as a whole and with marine aspects. Signature assignment: Presentation	the 70% of the students assessed will perfor the proficiency level.	rm at	Yes	
Results				
Summary of Data Collected Use of	of Results Fo	ollow-Up	Semester Assessed	

Results			
Summary of Data Collected	Use of Results	Follow-Up	Semester Assessed
Presentation - 07/04/2014 - 100% of the students assessed performed at the proficiency level. <b>Expected Student Performance Met:</b> Yes	07/04/2014 - No action needed at this times as the expected outcome has been met.		2013 - 2014 (Spring 2014)
Related Documents: Tracdat SC275 Pres.ppt			