

Assessment Impact by Course Objectives

Palau Community College

Program (CT) - Construction Technology

Program (CT) - Construction Technology

CLO: PL 214 - Residential Plumbing: CLO 1

Apply personal workplace safety.

CLO Assessment Cycle: 2014-2015 (Spring 2015)

CLO Status: Active

Means of Assessment			
Means of Assessment	Expected Student Performance	Notes	Active
Explain and demonstrate personal workplace safety. Signature assignment: Midterm Exam			Yes

Results			
Summary of Data Collected	Use of Results	Follow-Up	Semester Assessed
Midterm Exam - 06/02/2015 - 100% of the students assessed performed at the proficiency level. Expected Student Performance Met: Yes Related Documents: pl214clo1&2evidence.pdf	06/02/2015 - No action is needed at this time as the ESP was met. however much emphasize is needed for the actual application of skills assessment next year		2014 - 2015 (Spring 2015)

CLO: PL 214 - Residential Plumbing: CLO 2

Use and maintain plumbing tools.

CLO Assessment Cycle: 2014-2015 (Spring 2015)

CLO Status: Active

Means of Assessment			
Means of Assessment	Expected Student Performance	Notes	Active
Explain and demonstrate the use and maintenance of plumbing tools. Signature assignment: Midterm 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

Results			
Summary of Data Collected	Use of Results	Follow-Up	Semester Assessed
Midterm Exam - 06/02/2015 - 100% of the students assessed performed at the proficiency level. Expected Student Performance Met: Yes Related Documents: pl214clo1&2evidence.pdf	06/02/2015 - No action is needed at this time as the ESP was met. however much emphasize is needed for the actual application of skills assessment next year		2014 - 2015 (Spring 2015)

CLO: PL 214 - Residential Plumbing: CLO 3

Layout plumbing diagram.

CLO Assessment Cycle: 2014-2015 (Spring 2015)

CLO Status: Active

Means of Assessment			
Means of Assessment	Expected Student Performance	Notes	Active
Draw plumbing diagrams. Signature assignment: Midterm 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
Midterm Exam - 06/02/2015 - 50% of the student assessed performed at the proficiency level. Expected Student Performance Met: No Related Documents: pl214clo3&4evidence.pdf	06/02/2015 - Both students showed similar weaknesses on the assessment. They were both missing class therefore could not be able to complete the assessment in time. perhaps the timing of the assessment can be modified or the assessment itself can be redesigned to include prior experience'. In regards to attendance, will work closely with counselors for better results next year		2014 - 2015 (Spring 2015)

CLO: PL 214 - Residential Plumbing: CLO 4

Select, layout, and connect pipes and fittings.

CLO Assessment Cycle: 2014-2015 (Spring 2015)

CLO Status: Active

Means of Assessment			
Means of Assessment	Expected Student Performance	Notes	Active

Means of Assessment			
Means of Assessment	Expected Student Performance	Notes	Active
Explain and/or demonstrate the selection, layout and connection of pipes and fittings. 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 - 06/02/2015 - 50% of the students assessed performed at the proficiency level. Expected Student Performance Met: No Related Documents: pl214clo3&4evidence.pdf	06/02/2015 - Both students showed similar weaknesses on the assessment. They were both missing class therefore could not be able to complete the assessment in time. perhaps the timing of the assessment can be modified or the assessment itself can be redesigned to include prior experience'. In regards to attendance, will work closely with counselors for better results next year		2014 - 2015 (Spring 2015)

CLO: PL 214 - Residential Plumbing: CLO 5

Install plumbing fixtures.

CLO Assessment Cycle: 2014-2015 (Spring 2015)

CLO Status: Active

Means of Assessment			
Means of Assessment	Expected Student Performance	Notes	Active
Explain and/or demonstrate the installation of plumbing fixtures. 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 - 06/02/2015 - 100% of the students assessed performed at the proficiency level. Expected Student Performance Met: Yes Related Documents: pl214clo5&6evidence.pdf	06/02/2015 - Although they both scored well on the assessment more emphasize will be on the application of the skill next time. keep looking for actual project assessment		2014 - 2015 (Spring 2015)

CLO: PL 214 - Residential Plumbing: CLO 6

Inspect plumbing system.

CLO Assessment Cycle: 2014-2015 (Spring 2015)**CLO Status:** Active

Means of Assessment			
Means of Assessment	Expected Student Performance	Notes	Active
Complete inspections of plumbing systems. 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 - 06/02/2015 - 100% of the students assessed performed at the proficiency level. Expected Student Performance Met: Yes Related Documents: pl214clo5&6evidence.pdf	06/02/2015 - Although they both scored well on the assessment more emphasize will be on the application of the skill next time. keep looking for actual project assessment		2014 - 2015 (Spring 2015)