Assessment Impact by Course Objectives Palau Community College Program (AM) - Automotive Mechanics Technology

Program (AM) - Automotive Mechanics Technology

CLO: AB 110 - Auto Body Repair for Non-Majors: CLO 1

Analyze automobile body, and frame construction.

CLO Assessment Cycle: 2014-2015 (Spring 2015)

Means of Assessment				
Means of Assessment	Expected Student Performance	Notes	Active	
Perform all the methods in auto body and frame dimensioning.	70% of the students assessed will per the proficiency level.	erform at	Yes	
Signature assignment: Midterm Exam				
	Results			
Summary of Data Collected	Use of Results	Follow-Up	Semester Assessed	
Midterm Exam - 06/30/2015 - 80% of the students assessed performed at the proficiency level Expected Student Performance Met: Yes Related Documents: <u>AB CLO1-5.pdf</u>	06/30/2015 - Expected performance in CLO 3 was not met. General Analysis: Students having difficulty in performing this CLO. Students must take WE 110 first before they enroll in this course, they must have basic in welding. The AB shop does not have enough tools and equipment yet for the course.		2014 - 2015 (Spring 2015)	
Midterm Exam - 06/17/2014 - 75% of the students assessed performed at the proficiency level. Expected Student Performance Met: Yes	06/17/2014 - Even though the expected performance in all CLOs were met, except for CLO 2, these need to be improved. For this reason, it is recommended that:)	2013 - 2014 (Spring 2014)	
Related Documents: <u>AB110 CLO 1 midterm.pdf</u>	 Students must attend the class regularly. It has been observed that, the more they come to class, the better they learn. Student must take basic oxyacetylene welding course before taking the Auto-Body. It is highly important that equipment and tools such as oxygen, acetylene gases and other needed consumables be available before the class starts. 			

Perform the different techniques in straightening and shrinking damage.

CLO Assessment Cycle: 2014-2015 (Spring 2015)

	Means of Assessment		
Means of Assessment	Expected Student Performance	Notes	Active
Repair automobile body and frame damaged.	70% of the students assessed will pe the proficiency level.	rform at	Yes
Signature assignment: Midterm Exam			
Repair automobile body and frame damaged.	70% of the students assessed will pe the proficiency level.	rform at	Yes
Signature assignment: Performance Project			
	Results		
Summary of Data Collected	Use of Results	Follow-Up	Semester Assessed
Performance Project - 06/30/2015 - 80% of the students assessed performed at the proficiency level. Expected Student Performance Met: Yes Related Documents: <u>AB CLO1-5.pdf</u>	06/30/2015 - Expected performance in CLO 3 was not met. General Analysis: Students having difficulty in performing this CLO. Students must take WE 110 first before they enroll in this course, they must have basic in welding. The AB shop does not have enough tools and equipment yet for the course.		2014 - 2015 (Spring 2015)
Midterm Exam - 06/30/2015 - 80% of the students assessed performed at the proficiency level Expected Student Performance Met: Yes Related Documents: <u>AB CLO1-5.pdf</u>	06/30/2015 - Expected performance in CLO 3 was not met. General Analysis: Students having difficulty in performing this CLO. Students must take WE 110 first before they enroll in this course, they must have basic in welding. The AB shop does not have enough tools and equipment yet for the course.		2014 - 2015 (Spring 2015)
Performance Project - 06/17/2014 - 50% of the students assessed performed at the proficiency level. Expected Student Performance Met: Yes Related Documents: <u>AB110 CLO 2 skills.pdf</u>	 06/17/2014 - Even though the expected performance in all CLOs were met, except for CLO 2, these need to be improved. For this reason, it is recommended that: 1. Students must attend the class regularly. It has been observed that the more they come to class, the better they learn. 2. Student must take basic oxyacetylene welding course before taking the Auto-Body. 3. It is highly important that equipment and tools such as oxygen, acetylene gases and other needed consumables be available before the class starts. 		2013 - 2014 (Spring 2014)

Results				
Summary of Data Collected	Use of Results	Follow-Up	Semester Assessed	
Midterm Exam - 06/17/2014 - 50% of the students assessed performed at the proficiency level. Students only assessed with skills and not midterm test. Expected Student Performance Met: Yes	 06/17/2014 - Even though the expected performance in all CLOs were met, except for CLO 2, these need to be improved. For this reason, it is recommended that: 1. Students must attend the class regularly. It has been observed that the more they come to class, the better they learn. 2. Student must take basic oxyacetylene welding course before taking the Auto-Body. 3. It is highly important that equipment and tools such as oxygen, acetylene gases and other needed consumables be available before the class starts. 		2013 - 2014 (Spring 2014)	

Repair rusted and damaged parts of an automobile.

CLO Assessment Cycle: 2014-2015 (Spring 2015)

	Means of Assessment		
Means of Assessment	Expected Student Performance	Notes	Active
Replace rusted and damaged parts of an automobile.			Yes
Signature assignment:			
Midterm Exam			
Replace rusted and damaged parts of an automobile.	70% of the students assessed will perf	form at	Yes
Signature assignment:	the proficiency level.		
Performance Project			
	Results		
Summary of Data Collected	Use of Results	Follow-Up	Semester Asses
Performance Project - 06/30/2015 - 60% of the students assessed	06/30/2015 - Expected performance in CLO 3 was		2014 - 2015 (Sp
performed at the proficiency level.	not met.		2015)
Expected Student Performance Met:	General Analysis:		
No	Students having difficulty in performing this CLO.		
Related Documents:	Students must take WE 110 first before they enroll		
AB CLO1-5.pdf	in this course, they must have basic in welding.		
	The AB shop does not have enough tools and		
	equipment yet for the course.		
Midtam From 06/20/2015 600/ of the students association of the			2014 2015 (9-
Midterm Exam - 06/30/2015 - 60% of the students assessed performed at the proficiency level			2014 - 2015 (Sp 2015)
the proficiency level.	not met.		2013)

Results				
Summary of Data Collected	Use of Results	Follow-Up	Semester Assessed	
Expected Student Performance Met: No Related Documents: <u>AB CLO1-5.pdf</u>	General Analysis: Students having difficulty in performing this CLO. Students must take WE 110 first before they enroll in this course, they must have basic in welding. The AB shop does not have enough tools and equipment yet for the course.			
Midterm Exam - 06/17/2014 - 75% of the students assessed performed at the proficiency level. Expected Student Performance Met: Yes	06/17/2014 - Even though the expected performance in all CLOs were met, except for CLO 2, these need to be improved. For this reason, it is recommended that:		2013 - 2014 (Spring 2014)	
Related Documents: AB110 CLO 3 midterm.pdf	 Students must attend the class regularly. It has been observed that the more they come to class, the better they learn. Student must take basic oxyacetylene welding course before taking the Auto-Body. It is highly important that equipment and tools such as oxygen, acetylene gases and other needed consumables be available before the class starts. 			

Apply auto body filler and smooth to correct contour.

CLO Assessment Cycle: 2014-2015 (Spring 2015)

Means of Assessment				
Means of Assessment	Expected Student Performance	Notes	Active	
Demonstrate properly the application of auto body filler.	70% of the students assessed will perform at the proficiency level.		Yes	
Signature assignment:				
Midterm Exam				
Demonstrate properly the application of auto body filler.	70% of the students assessed will perform at		Yes	
Signature assignment:	the proficiency level.			
Performance Project				

Results			
Summary of Data Collected	Use of Results	Follow-Up	Semester Assessed
Performance Project - 06/30/2015 - 87% of the students assessed performed at the proficiency level. Expected Student Performance Met: Yes	06/30/2015 - Expected performance in CLO 3 was not met. General Analysis: Students having difficulty in performing this CLO.		2014 - 2015 (Spring 2015)

Results			
Use of Results	Follow-Up	Semester Assessed	
Students must take WE 110 first before they enroll in this course, they must have basic in welding. The AB shop does not have enough tools and equipment yet for the course.			
 t 06/30/2015 - Expected performance in CLO 3 was not met. General Analysis: Students having difficulty in performing this CLO. Students must take WE 110 first before they enroll in this course, they must have basic in welding. AB shop does not have enough tools and equipment yet for the course. 		2014 - 2015 (Spring 2015)	
07/07/2014 - Even though the expected performance in all CLOs was met, except for CLO 2, these need to be improved. For this reason, it is recommended that:		2013 - 2014 (Spring 2014)	
1. Students must attend the class regularly. It has been observed that the more they come to class, much better they learn.			
2. Student must take basic oxyacetylene welding course before taking the Auto-Body.			
3. It is highly important that equipment and tools such as oxygen, acetylene gases and other needed consumables be available before the class starts.			
	 Students must take WE 110 first before they enroll in this course, they must have basic in welding. The AB shop does not have enough tools and equipment yet for the course. t 06/30/2015 - Expected performance in CLO 3 was not met. General Analysis: Students having difficulty in performing this CLO. Students must take WE 110 first before they enroll in this course, they must have basic in welding. AB shop does not have enough tools and equipment yet for the course. 07/07/2014 - Even though the expected performance in all CLOs was met, except for CLO 2, these need to be improved. For this reason, it is recommended that: 1. Students must attend the class regularly. It has been observed that the more they come to class, much better they learn. 2. Student must take basic oxyacetylene welding course before taking the Auto-Body. 3. It is highly important that equipment and tools such as oxygen, acetylene gases and other needed 	Students must take WE 110 first before they enroll in this course, they must have basic in welding. The AB shop does not have enough tools and equipment yet for the course. t 06/30/2015 - Expected performance in CLO 3 was not met. General Analysis: Students having difficulty in performing this CLO. Students must take WE 110 first before they enroll in this course, they must have basic in welding. AB shop does not have enough tools and equipment yet for the course. 07/07/2014 - Even though the expected performance in all CLOs was met, except for CLO 2, these need to be improved. For this reason, it is recommended that: 1. Students must take basic oxyacetylene welding course before taking the Auto-Body. 3. It is highly important that equipment and tools such as oxygen, acetylene gases and other needed	

Repair minor damaged plastic parts of an automobile.

CLO Assessment Cycle: 2014-2015 (Spring 2015)

Means of Assessment				
Means of Assessment	Expected Student Per	rformance Notes	Active	
Repair minor damaged plastic parts of an automobile. Signature assignment: Performance Project	70% of the students as the proficiency level.	sessed will perform at	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
Performance Project - 06/30/2015 - 86% of the students assessed performed at the proficiency level. Expected Student Performance Met: Yes Related Documents: <u>AB CLO1-5.pdf</u>	 06/30/2015 - Expected performance in CLO 3 was not met. General Analysis: Students having difficulty in performing this CLO. Students must take WE 110 first before they enroll in this course, they must have basic in welding. The AB shop does not have enough tools and equipment yet for the course. 		2014 - 2015 (Spring 2015)
Performance Project - 07/07/2014 - 75% of the students assessed performed at the proficiency level. Expected Student Performance Met: Yes Related Documents: <u>AB110 CLO 5 skills.pdf</u>	 07/07/2014 - Even though the expected performance in all CLOs was met, except for CLO 2, these need to be improved. For this reason, it is recommended that: 1. Students must attend the class regularly. It has been observed that the more they come to class, much better they learn. 2. Student must take basic oxyacetylene welding course before taking the Auto-Body. 3. It is highly important that equipment and tools such as oxygen, acetylene gases and other needed consumables be available before the class starts. 		2013 - 2014 (Spring 2014)