

**Assessment, Improvement, Measurement (AIM) Report: 09/25/2014****Plan Year:** 2013-2014**Unit:** Dental Lab**Coordinator(s):** Robin Gornto, Karman Wheeler, Martin Baxter**Reviewer:** Martin Baxter

Objective or Outcome	Measure(s)					
	Measure Text	Achievement Target	Results	Achievement Target Result	Use of Findings/Next Steps	Assess Month
SLO 1 - Students will be able to construct a denture.	Capstone Project in fourth semester - The evaluation of the capstone project to construct a denture will be evaluated based on the five-point clinical acceptability scale. Eighty-five percent of the students will receive at least a 3 clinical acceptability score (equitable to a grade of 85%).	Eighty-five percent of the students will receive at least a 3 clinical acceptability score (equitable to a grade of 85%).	Eight of eleven students specialized in complete dentures. Of those 8 students, the average score was 83.63. Two scored above 85%, the other six were very close.	Partially Met	Additional projects will be assigned in the fall & students will be required to fabricate prostheses within time limits in an effort make them more workforce ready. Faculty will review the spring 2014 scores to look for areas of weakness & review with the students.	April
SLO 3 - Students will fabricate a variety of complex dental prostheses with new type of porcelain.	Students will be assessed on their ability to fabricate two metal ceramic restorations one of which will have an all porcelain labial margin. Using the five-point clinical acceptability scale. Eight-five percent of the students will receive a score of 3 or higher (equitable to a grade of 85%)	Two metal ceramic restorations, one with a porcelain labial margin, were evaluated based on levels of clinical acceptability. Eight-five percent of the students will receive a score of 3 or higher (equitable to a grade of 85%)	100% of the students scored higher than 85% on this project. 100% = 2 students.	Met	To be determined spring 2015 as it is unknown at this time which students, if any, will major in fixed prosthodontics. If no students major in fixed pros., improvement is moot.	April
SLO 2 - Students will be able to fabric orthodontic appliances.	Final Project - Maxillary hawley with a pontic will be used for the assessment using the five-point clinical acceptability scale. Eighty-five percent of the students will receive a	A maxillary hawley with a pontic will be evaluated based on levels of clinical acceptability with 85% of the students scoring a 3 or higher (equitable to a grade of 85%)	45% of students scored an 85% or better.	Not Met	Faculty will reinforce fabrication procedures and criteria for fall 2014.	December

	score of 3 or higher (equitable to grade of 85%)					
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