

**Assessment, Improvement, Measurement (AIM) Report: 11/19/2013**

Plan Year: 2012-2013

Unit: CADD

Coordinator(s): Jeffery Durham

Reviewer: William Franklin

Objective or Outcome	Measure(s)					
	Measure Text	Achievement Target	Results	Achievement Target Result	Use of Findings/Next Steps	Assess Month
CAD/SLO 1 - (Program Learning Outcome 7) Students will be able to perform geometric construction.	Five point rubric on module or group of assignments. The students will be provided written instructions and will be evaluated on the ability to follow the instructions and will perform geometric constructions on a group of assignments (modules).	Students will be able to score at least a 3 on their module or group of assignments.	31 out of 36 scored at least a 3 on the five point rubric (86.1%)	Met	This semester we attempted to provide a flexible delivery through the online delivery of CAD 100 and CAD 102. The unsuccessful students were the result of the totally online presentation. We will seek to improve the online delivery method and create a more user friendly presentation.	December
CAD/SLO 2 - (Program Learning Outcome 23) Students will demonstrate knowledge of geometry.	Related questions on their final evaluation. Students will be able to define and comprehend geometry based on this component within their final evaluation (exam).	Students will successfully complete 60% (3 out of 5) of the questions related to this component on their final evaluation.	31 out of 36 (86.1%) students were able to define and comprehend geometry based on this component within the final exam	Met	This semester we attempted to provide a flexible delivery through the online delivery of CAD 100 and CAD 102. The unsuccessful students were the result of the totally online presentation. We will seek to improve the online delivery method and create a more user friendly presentation. Additionally, the assessment tool and its use in 2013-2014 will need to be modified once CAD 100 is approved for digital literacy. It will be necessary to select only the cohort taking CAD 100 that are actually in the program and not using it for the digital	December