

Assessment, Improvement, Measurement (AIM) Report: 09/10/2014**Plan Year:** 2014-2015**Unit:** Air Conditioning Technology**Coordinator(s):** Edwin Taylor, Karman Wheeler**Reviewer:** Kevin Dunn

Objective or Outcome	Measure(s)		
	Measure Text	Achievement Target	Assess Month
Students will be able to utilize a volt/ohm and amp meter to diagnose electrical equipment. (This is a follow-up of the 2013-2014 outcome to construct various types of electrical circuits)	Diagnostic simulations of electrical equipment using ESCO.	90% of the students will score 69 or higher on these components on the ESCO exam.	April
Students will be able to identify the proposed function of the various electrical components.	ESCO Examination - components related to identifying the function an purpose of the various electrical components.	90% of the students will be able to score 68% or higher on these components on the ESCO exam.	April
Students will be able to demonstrate knowledge of Comb. Theory.	Related components on the ESCO exam.	90% of the students will be able to score 67% or higher on these components on the ESCO exam.	April