



Planning and Evaluation Tracking

College Year: **2009-2010**

Division of: Industrial & Transportation Technologies

Person Responsible: Ed Nolte

Department of: Industrial Maintenance Technology

Person Responsible: Kim Hays

Purpose Statement: Train technicians for Heating, Ventilation, Air Conditioning and Refrigeration (HVACR) and Electromechanical trades.

Goal Statements	Objectives/Outcomes	Results	Use of Results
<p>1. Assess the Retention or Transfer of students enrolled in the Industrial Maintenance Technology Program. Data is based on the number of students enrolled at the beginning of the academic program to completion.</p>	<p>Maintain an 85% completion rate for all students entering the Heating, Ventilation, Air Conditioning & Refrigeration and/or Electro-mechanical programs of study annually.</p> <p>(Outcome is based on the number of students enrolled at the beginning of the academic program (Fall census date) to completion.)</p>	<p>Data indicates a 46.70% retention rate from Fall 07 to Fall 08 broken out as follows: AAS – 43.80% Electro-mechanical Cert – 75% HVACR Cert – 47.40% Basic Cert – 33.30%</p>	<p>New standards are going to cull non-committed students and place them into CE courses.</p> <p>Break out Industrial Maintenance into HVACR and Electro-mechanical in the AC Catalog. Perspective students don't know we have these programs.</p> <p>Better advising is needed.</p>
<p>2. Assess the Nontraditional Participation and Completion of the Industrial Maintenance Technology Program. Data is based on the number of students enrolled at the beginning of the academic program to completion.</p>	<p>Achieve a 10% participation and completion rate for all nontraditional students entering the Heating, Ventilation, Air Conditioning & Refrigeration and/or Electro-mechanical programs of study annually.</p> <p>(Outcome is based on the number of nontraditional students enrolled at the beginning of the academic program to completion.)</p>	<p>Achieved a 4.08% nontraditional (female) participation rate and a 4.00% nontraditional (female) completion rate.</p> <p>(Data includes HVAC, Electro-Mechanical & Instrumentation programs.)</p>	<p>We must continue to recruit diverse populations and inform industry of the potential available in hiring non-traditional employees.</p>
<p>3. Assess the Placement of Students completing the Industrial Maintenance Technology Program. Data is based on the number of students placed or retained in employment, or placed in military service or apprenticeship programs.</p>	<p>Maintain an overall placement rate of 85% for all graduates.</p> <p>(Outcome is based on the number of graduates who gain employment within six months of program completion.)</p>	<p>Data indicates a 90.91% placement rate for completers from HVAC, Electro-Mechanical & Instrumentation.</p> <p>(There is no individual program break out.)</p>	<p>Reputation is important to perspective employers. We need to keep doing what is working.</p>

