



Planning and Evaluation Tracking

College Year: 2009-2010

Division of: Industrial & Transportation Technologies

Person Responsible: Ed Nolte

Department of: Diesel Technology

Person Responsible: Henry Wyckoff

Purpose Statement: Train technicians for the repair and maintenance of heavy automotive and diesel equipment/vehicles.

Goal Statements	Objectives/Outcomes	Results	Use of Results
<p>1. Assess the Retention or Transfer of students enrolled in the Diesel 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 Diesel program 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 42.9% retention rate from Fall 07 to Fall 08 broken out as follows: Basic Cert – 100% (1 student) Diesel Mech Cert – 65.4% (26 students) TDCJ – 0% (15 students)</p> <p>Data indicates a 67.3% retention rate from Fall 08 to Spring 09 broken out as follows: Basic Cert – (0 students) Diesel Mech Cert – 59.1% (44 students) TDCJ – 100% (11 students)</p>	<p>Because of block scheduling, multiple entrance and exit points, TDCJ schedule, and certificate duration, Fall to Fall retention data is not a good indicator of program success for the Diesel program. Fall to Spring data is a better indicator but does not take into account students that enroll in Spring, attend Summer and graduate in Fall.</p> <p>Involve students more in their own registration.</p>
<p>2. Assess the Nontraditional Participation and Completion of the Diesel 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 Diesel program 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 3.03% nontraditional (female) participation rate and a 0% nontraditional (female) completion rate.</p>	<p>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 Diesel 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 72.22% placement rate for completers from the Diesel program.</p>	<p>Work with industry to create a co-op training program.</p>

