



Planning and Evaluation Tracking

College Year: 2010-2011

Division of: Industrial & Transportation Technologies

Person Responsible: Ed Nolte

Department of: Aerospace Manufacturing

Person Responsible:

Purpose Statement: Train technicians for Aerospace Manufacturing positions.

Goal Statements	Objectives/Outcomes	Results	Use of Results
<p>1. Assess the Retention or Transfer of students enrolled in the Aerospace Manufacturing 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 Aerospace Manufacturing Program 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 70% retention rate from Fall 08 to Spring 09.</p> <p>(Fall to Spring report was used)</p>	<p>The Aerospace Manufacturing program is a 24 Semester Hour program scheduled on an eight week semester. Students can begin their program of study in Spring and graduate in Fall.</p> <p>(This report (as is) does not clearly represent the actual outcomes.)</p>
<p>2. Assess the Nontraditional Participation and Completion of the Aerospace Manufacturing 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 Aerospace Manufacturing Program 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 6.82% nontraditional (female) participation rate and a 0.0% nontraditional (female) completion rate. Data is shared with Aviation Maintenance program.</p> <p>(6 out of 88 females entered the program. 0 out of 21 students completed the program.)</p> <p>(2008-2009 Data)</p>	<p>We are below our below our desired outcomes and the state average. We need to target nontraditional students for all CTE programs at the college level.</p> <p>(Reference Goal #1, 'Use of results', College collects data based on a start date in Fall and completion in Spring. CTE programs have multiple start and end dates. Data does not accurately represent nontraditional completers.)</p>
<p>3. Assess the Placement of Students completing the Aerospace Manufacturing 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 (75% placement rate to Bell Helicopter/Textron).</p> <p>(Outcome is based on the number of graduates who gain employment within six months of program completion.)</p>	<p>Data indicates a 94.44% placement rate of our program completers. Data is shared with our Aviation Maintenance program.</p> <p>(34 out of 36 graduates found employment-based on 2007-2008 graduate data.)</p>	<p>100% of the successful graduates are guaranteed an interview with Bell/Helicopter Textron.</p>