



# Planning and Evaluation Tracking

College Year: 2009-2010

**Division of:** Industrial & Transportation Technologies

**Person Responsible:** Ed Nolte

**Department of:** Welding Technology

**Person Responsible:** Kim Hays

**Purpose Statement:** Train production welders for industry.

Goal Statements	Objectives/Outcomes	Results	Use of Results
1. Assess the Technical Skill Attainment for the Welding Program based on the American Welding Society standards. Data is based on the number of certifications awarded over the academic year.	Exceed an 80% pass rate on all AWS certification tests.	Data is not available at this time.	Under new curriculum, AWS results are readily available and maintained.
2. Assess the <b>Retention or Transfer</b> of students enrolled in the Welding Program. Data is based on the number of students enrolled at the beginning of the academic program to completion.	Maintain an 85% completion rate for all students entering the Welding program of study annually.  (Outcome is based on the number of students enrolled at the beginning of the academic program (Fall census date) to completion.)	Data indicates a 75.60% retention rate from Fall 08 to Fall 09 broken out as follows: Adv Welding Cert – 64.70% Basic Welding Cert – 83.30%	Under new curriculum there is only one certificate. This will provide a better rotation of classes without a summer break (where we lost many students).
3. Assess the <b>Nontraditional Participation and Completion</b> of the Welding Program. Data is based on the number of students enrolled at the beginning of the academic program to completion.	Achieve a 10% participation and completion rate for all nontraditional students entering the Welding program of study annually.  (Outcome is based on the number of nontraditional students enrolled at the beginning of the academic program to completion.)	Achieved a 12.09% nontraditional (female) participation rate and a 15.00% nontraditional (female) completion rate.  (This data includes both Welding and NDTE programs.)	Recruit in small towns for local small town shops with work cell environment.
4. Assess the <b>Placement of Students</b> completing the Welding Program. Data is based on the number of students placed or retained in employment, or placed in military service or apprenticeship programs.	Maintain an overall placement rate of 85% for all graduates.  (Outcome is based on the number of graduates who gain employment within six months of program completion.)	Data indicates a 90.91% placement rate for completers.  (This data includes both Welding and NDTE programs.)	Keep doing it.

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