



Planning and Evaluation Tracking

College Year: 2007-2008

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 (including assessment tools and standards)	Results	Use of Results (including improvements and revisions)
1. Assure training meets industry credentials.	1. Prepare students to take and pass the E.P.A. certification and the state contractor's license.		
2. Develop familiarity with a broad range of HVACR equipment.	2. Demonstrate the ability to design, install and operate HVACR systems.		
3. Develop electrical troubleshooting practices.	3. Demonstrate sound practices in electrical diagnostics.		
4. Develop mechanical practices common to industrial settings.	4. Demonstrate the ability to apply fundamental mechanical procedures.		
5. Assure quality level of instruction.	5. Instructors will acquire continuous upgrades to knowledge and technical skills.		

6. Assure students meet industry qualifications.	6. Seventy five percent of Industrial Maintenance students, after receiving training, are able to complete capstone class with individual project.		
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