

Manufacturing Mechanic CTC MAINTENANCE TECHNICIAN 2024-2025

Name:	
ID:	
Date:	
Counselor Contact:	
Major Requirements: 12 units	
A grade of "C" or better is required in the following courses	

CERTIFICATE ln Completed **Planned** C-ID Units (F.8063.CN) **Progress** EST 50, Introduction to Electronical Systems 3 Technology EST 55A, Digital Concepts 3 EST 58, Programmable Logic Controllers 3 EST 59, Instrumentation Systems 3 *MMCTC 370, Machine Shop and Equipment 0 Repair for Maintenance Mechanics *MMCTC 371, Hydraulic, Pneumatic, and 0 Mechanical Drive Fundamentals for Maintenance Mechanics *MMCTC 372, Electrical Fundamentals for 0 Maintenance Mechanics +52 hours *300 hours

Notes:

- 1. This curriculum provides training in maintenance mechanic, electrical control systems, and principles of industrial refrigeration (ammonia) systems.
- 2. The *Certificate* will be awarded upon completion of the combined courses listed below for each area of specialization, with a 2.0 or better GPA. Certificates do not appear on transcripts.