2024-2025 OCCUPATIONAL CERTIFICATE (CERT) AWC ADVISEMENT CHECK SHEET

Sign in to your Self-Service Student Planning account to load the recommended program map and to track your academic progress.

| BASIC MANUFACTURING CAD-CAM | | | | | |
|-----------------------------|-----|---------|-----------------------|--|--|
| Student Name | ID# | Advisor | Major Code: CERT.BCAM | | |
| | | | Credits: 6 | | |

The course of study will provide students with experiential learning leading to a basic understanding of the preparation, principles and standards used in Computer Aided Drafting (CAD) along with the fundamental operative skills associated with Computer Aided Manufacturing (CAM) and the use of CNC Milling machines.

| Required Majo | r Courses (6 Credits) | Cr | Sem | Notes |
|---------------|-----------------------|----|-----|-------|
| CNC 101 | CNC Machine Operator | 3 | | |
| DFT 100 | AutoCad 1 - Drafting | 3 | | |