

2026-2027 OCCUPATIONAL CERTIFICATE (CERT) AWC ADVISEMENT CHECK SHEET

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BASIC MANUFACTURING CAD-CAM

Student Name	ID #	Advisor	Major Code: CERT.BCAM Credits: 6
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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 Major Courses (6 Credits)		Cr	Sem	Notes
CNC 101	CNC Machine Operator	3		
DFT 100	AutoCad 1 - Drafting	3		