2025-2026 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.

Informatics-Digital Design			
Student Name	ID #	Advisor	Major Code: CERT.INFDD
			Credits: 33

Provides graduates with the essential skills required of an entry-level employee in information systems.

For a recommended sequence of courses, view the program map in Self-Service or contact an Advisor.

Required Major Courses (16 Credits)		Cr	Sem	Notes
CIS 105	Introduction to Business Information Systems	3		
CIS 170	Microcomputer Installation & Support	3		
CIS 175	Computer Security	3		
CIS 260	Introduction to Operating Systems	3		
CSC 127A	Intro to Comp Info Syst. I/GE	4		
CSC 127A prerequisite: MAT 150 or MAT 151 or approved higher level math				

Other Departmental Requirements (17 Credits)		Cr	Sem	Notes
CIS 231	Database Design and Programming	3		
CIS 180	Computer Programming Logic	3		
CIS 271	Networking Administration	3		
GRA 101	Graphic Communications 1	4		
GRA 104	Digital Imaging 1	4		