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.

NETWORKING			
Student Name	**ID #**	**Advisor**	**Major Code: CERT.NETWK** **Credits: 30**

The program provides hands-on training in state-of-the art computer technology. With appropriate choice of courses, the majority of this certificate may be completed while pursuing the Associate of Applied Science in Computer Information Systems.

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

Required Major Courses (30 Credits)		Cr	Sem	Notes
BUA 100	Survey of Business	3		
CIS 105	Introduction to Business Information Systems	3		
CIS 175	Computer Security	3		
CIS 260	Introduction to Operating Systems	3		
CIS 270	Networking Fundamentals	3		
CIS 271	Networking Administration	3		
CIS 272	Network Routing and Switching	3		
CIS 275	Fundamentals of Network Security	3		
CIS 295	Structured Systems Analysis and Design	3		
CIS 295 prerequisite: CIS 180				
QBA 211	Quantitative Business Analysis	3		