2025-2026 OCCUPATIONAL CERTIFICATE (CERT) AWC ADVISEMENT CHECK SHEET

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

COMPUTER SECURITY					
Student Name	ID #	Advisor	Major Code: CERT.COMSE		
			Credits: 30		

To increase awareness of Information Technology risks, vulnerabilities, and protection requirements for new and emerging technologies.

Required Ma	jor Courses (18 Credits)	Cr	Sem	Notes
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 272	Network Routing and Switching	3		
CIS 275	Fundamentals of Network Security	3		
Other Depart	mental Requirements (12 Credits)	Cr	Sem	Notes
BUA 100	Survey of Business	3		
CIS 295	Structured Systems Analysis and Design	3		
QBA 211	Quantitative Business Analysis	3		
BUA 110	Business Math Application OR	3		
CIS 121	Spreadsheets			