

# 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.

## COMPUTER SECURITY

<b>Student Name</b>	<b>ID #</b>	<b>Advisor</b>	<b>Major Code: CERT.COMSE</b> <b>Credits: 30</b>
---------------------	-------------	----------------	---

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

<b>Required Major Courses (18 Credits)</b>		<b>Cr</b>	<b>Sem</b>	<b>Notes</b>
CIS 120	Introduction to Computer Information Systems	3		
CIS 175	Computer Security	3		
CIS 180	Computer Programming Logic	3		
CIS 260	Introduction to Operating Systems	3		
CIS 275	Fundamentals of Network Security	3		
CIS 270	Networking Fundamentals	3		
<b>Other Departmental Requirements (12 Credits)</b>		<b>Cr</b>	<b>Sem</b>	<b>Notes</b>
BUA 100	Survey of Business	3		
BUA 110	Business Math Application	3		
BUA 220	Legal Environment of Business	3		
ENG 101 or 107	Freshman Composition/First-Year Composition I (for Multilingual Writers)	3		