

OCCUPATIONAL CERTIFICATE (CERT) AWC ADVISEMENT CHECK SHEET**NETWORKING**

Student Name	ID #	Advisor	Major Code: CERT.NETWK Credits: 30
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The computer networking certificate is appropriate for students who want to obtain an entry-level position in network administration for a business, government agency, or nonprofit organizations. 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.

Required Major Courses (32 Credits)		Cr	Gr	Sem	Notes
BUA 220	Legal Environment of Business	3			
CIS 120	Introduction to Computer 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			
ENG 101	Freshman Composition I	3			