

Name: \_\_\_\_\_ SID #: \_\_\_\_\_ / \_\_\_\_\_ / \_\_\_\_\_

**MAJOR: COMPUTER NETWORKING AND SECURITY**  
 (Career Technical | Certificate of Achievement • Associate in Science)

CERTIFICATE REQUIREMENTS		Units	Other Colleges	N	IP	C
CSIS 76A	Networking Fundamentals	3				
CSIS 80	Introduction to UNIX and Linux	3				
CSIS 86	Network Security Fund./Security+ Prep	3				
CSIS 177A	Routing and Switching Basics	3				
CSIS 178A	Networking Scaling Concepts	3				
CSIS 179A	Interconnecting Networks	3				
<b>TOTAL CERTIFICATE UNITS</b>		<b>18</b>				

ASSOCIATE DEGREE MAJOR REQUIREMENTS		Units	Other Colleges	N	IP	C
Certificate Requirements		18				
CSIS 72A	Managing/Maintaining Windows Server	3				
CSIS 83A	Microsoft Client Operating Systems	3				
<b>Select an option:</b>		6-7				
<u>Option 1: IT Support Technician</u>						
CSIS 9	Programming Fundamentals: Python (3)					
CSIS 75	Intro. to Computer hardware/A+ Prep (4)					
<u>Option 2: Cybersecurity Specialist</u>						
CSIS 87	Computer Forensics (3)					
CSIS 88	Sec. Pract.: Penetration Test/Discovery (3)					
<b>TOTAL MAJOR UNITS</b>		<b>30-31</b>				

GRADUATION REQUIREMENTS			N	IP	C
Reading/Writing Competency:		College Course:			
Math Competency:		College Course:			
Information Competency:					
12 Units in Residence (at least 6 units in the major)					
General Education Pattern:	MPC GE <input type="checkbox"/>	CSU GE <input type="checkbox"/>	IGETC <input type="checkbox"/>		
Completion of Major (Grade of "C" or better in each course)					
60 Degree-Applicable Units					
GPA 2.0 or higher					
Notes   Course Waived/Substituted:					

Counselor Signature: \_\_\_\_\_ Date: \_\_\_\_\_