

# CYBERSECURITY AND NETWORK ADMINISTRATION (AAS)

## Courses by Quarter

Code	Title	Credits
<b>Option 1: DAY</b>		
<b>Quarter 1</b>		
Transition Studies		
<b>Quarter 2</b>		
CNA 113	PC Operating Systems	5
MATH 101	Technical Mathematics I	5
ENGL 090	Integrated Reading and Writing I	5
or ENGL 095	Integrated Reading and Writing II	
CCS 101	Pathways to Success	3
<b>Quarter 3</b>		
CNA 100	Introduction to Networking	5
CNA 112	PC Workstation Technical Support	5
ENGL 098	Transitional English Composition	5
or ENGL& 101	English Composition I	
<b>Quarter 4</b>		
CNA 101	Cisco I	5
CNA 121	Microsoft Workstation	5
CNA 120	Command Line Interface	5
<b>Quarter 5</b>		
CNA 150	Cisco II	5
CNA 197	Intro to Ethical Hacking	5
Select one of the following:		
KINS 150	Intro to Adaptive Physical Activity: Diversity	
PSYC 116	Psychology of Human Relations: Diversity	
CMST& 210	Interpersonal Communication: Diversity	
CMST& 240	Intercultural Communication: Diversity	
HUM 121	Multicultural America: Diversity	
<b>Quarter 6</b>		
CNA 251	Cisco III	5
CNA 210	Introduction to Network Security	5
CNA 122	Microsoft Server	5
<b>Quarter 7</b>		
CNA 130	Introduction to Linux/Unix	5
CNA 256	Python for Cybersecurity	5
CNA 221	Windows Server Administration	5
<b>Quarter 8</b>		
CNA 285	Cisco Cybersecurity	5
CNA 296	Managing Network Environments	3
CNA 234	Windows Server Services	5
CNA 290 - Cooperative Work Experience/Internships <sup>1</sup>		3

Code	Title	Credits
<b>Option 2: Evening/Weekend</b>		
<b>Quarter 1</b>		
Transition Studies		
<b>Quarter 2</b>		
CCS 101	Pathways to Success	3
MATH 101	Technical Mathematics I	5
ENGL 090	Integrated Reading and Writing I	5
or ENGL 095	Integrated Reading and Writing II	
<b>Quarter 3</b>		
CNA 112	PC Workstation Technical Support	5
CNA 113	PC Operating Systems	5
ENGL 098	Transitional English Composition	5
or ENGL& 101	English Composition I	
<b>Quarter 4</b>		
CNA 100	Introduction to Networking	5
CNA 120	Command Line Interface	5
Select one of the following:		
KINS 150	Intro to Adaptive Physical Activity: Diversity	
PSYC 116	Psychology of Human Relations: Diversity	
CMST& 210	Interpersonal Communication: Diversity	
CMST& 240	Intercultural Communication: Diversity	
HUM 121	Multicultural America: Diversity	
<b>Quarter 5</b>		
CNA 101	Cisco I	5
CNA 122	Microsoft Server	5
CNA 121	Microsoft Workstation	5
<b>Quarter 6</b>		
CNA 150	Cisco II	5
CNA 221	Windows Server Administration	5
<b>Quarter 7</b>		
CNA 251	Cisco III	5
CNA 234	Windows Server Services	5
CNA 210	Introduction to Network Security	5
<b>Quarter 8</b>		
CNA 285	Cisco Cybersecurity	5
CNA 130	Introduction to Linux/Unix	5
CNA 256	Python for Cybersecurity	5
<b>Quarter 9</b>		
CNA 296	Managing Network Environments	3
CNA 197	Intro to Ethical Hacking	5
CNA 290 - Cooperative Work Experience/Internships <sup>1</sup>		3

<sup>1</sup> Must be arranged through the Program Coordinator for Co-op Work Experience / Internships

Some courses may be offered in a different quarter on a Tues/Thurs evening + Saturday morning - afternoon schedule.