## ADVANCED IT NETWORKING & SECURITY, CERTIFICATE OF ACHIEVEMENT

The model sequence of coursework below is one pathway for students to complete the program. The information below is not an official educational plan. An MPC Counselor can assist you with creating a personalized education plan based on your academic, career, and personal goals. Visit MPC's Counseling website for more information about Counseling and up-to-date program requirements.

## **Suggested Course Sequence**

Year 1		
Fall		Units
CSIS 72A	Administering Windows Server Core Infrastructure	3
CSIS 76A	Cisco Certified Network Associate (CCNA) 1	3
CSIS 86	Network Security Fundamentals/Security+ Prep	3
	Units	9
Spring		
CSIS 72B	Configuring Windows Server Hybrid Advanced Services	3
CSIS 76B	Cisco Certified Network Associate (CCNA) 2	3
CSIS 76C	Cisco Certified Network Associate (CCNA) 3	3
CSIS 88	Security Practices: Penetration Testing and Discovery	3
	Units	12
Year 2		
Fall		
CSIS 89	Preparation for Cybersecurity Analyst Certification (CYSA+)	3
CSIS 95	Network Fundamentals	2
	Units	5
	Total Units	26