

Networking Specialist

Associate in Applied Science - 64 Credit Hours

This map provides a guide to completing a certificate program or an associate degree. Completion is subject to pre-requisite requirements and availability of the program/courses by location.

TERM 1		CREDITS	MILESTONE	SGE	COMPLETED
NTWK 1032	Introduction to Networking	3	✓		
NTWK 1034	Networking I*	3	✓		
NTWK 1052	Computer Repair & Upgrade I	3			
NTWK 1053	Computer Repair & Upgrade II*	3			
NTWK 1072	Information Security	3	✓		
TOTAL CREDITS		15			

TERM 2		CREDITS	MILESTONE	SGE	COMPLETED
NTWK 1035	Networking II*	3			
NTWK 1068	Help Desk Fundamentals	3			
ENGL 1200 or ENGL 1204	Business English* or English Composition I*	3		010	
ENGL 1236 or ENGL 1206	Technical Communication or English Composition II*	3			
	Suggested Emphasis Electives	3			
TOTAL CREDITS		15			



Milestone Courses should be taken in the term shown. This will help you stay on track and graduate on time.



Make your summer matter.

Summer is a great time to take some courses and get ahead or stay on track.



After successful completion of the coursework, students will be eligible to sit for the following industry certifications: Network +, Security +, Linux +, and A+.

Systemwide General Education (SGE) Key

010	English
020	Communications
030	Math & Statistics
040	Natural & Physical Science
050	Social & Behavioral Sciences
060	Arts & Humanities
070	Barton Designated
	sge.bartonccc.edu

General Advising Notes

- * Subject to placement or pre-requisite requirements.
- All courses are available via Barton Online.

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Student Name ID#	



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TERM 3		CREDITS	MILESTONE	SGE	COMPLETED
NTWK 1070	Network Security I*	3			
NTWK 1071	Network Security II*	3			
NTWK 1030 or NTWK 1085	Linux I or Windows Server I	3			
NTWK 1086 or NTWK 1061	Linux II* or Windows Server II*	3			
MATH 1806 or MATH 1828	Technical Mathematics* or College Algebra*	3		030	
BSTC 1036 or PRGM 1007	Computer Concepts & Applications or Foundations of Computer Science	3			
TOTAL CREDITS		18			

TERM 4		CREDITS	MILESTONE	SGE	COMPLETED
NTWK 1085 or NTWK 1030	Windows Server I Linux I	3			
NTWK 1046	Local Area Network Workstation	3			
COMM 1200 or COMM 1230	Interpersonal Communication or Public Speaking	3		020	
	Suggested Emphasis Electives	7			
TOTAL CREDITS		16			

Suggested Emphasis Electives

- NTWK 1086 Windows Server II*
- NTWK 1061 Linux II*
- BSTC 1036 Computer Concepts & Applications
- BSTC 1685 Spreadsheet Applications*
- BSTC 1023 Database Management Systems*
- BSTC 1001 Introduction to Computers
- PRGM 1007 Foundation of Computer Science
- · PRGM 1030 Java Programming
- NTWK 1080 Occupational Internship
- NTWK 1073 Introduction to Cybersecurity*
- NTWK 1074 Ethical Hacking*
- NTWK 1054 Computer Forensics and Investigations*
- BUSI 1807 Customer Service

See full list of courses in courses.bartonccc.edu

Advising Notes

* Subject to pre-requisite requirements prereq.bartonccc.edu

Student Name ID#			
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