

Name of Degree/ Diploma or Certificate	Associate in Applied Science Degree in Computer and Information Technologies— Network Technologies Option (Fall 2009 through Summer 2012)		
Coordinator Contact Information	Name	Melanie Williamson	
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Asst. Coordinator Contact Information	Name	Dana Brown	
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Recommended Sequencing		Courses	Date Complete
	Prior to Start*	Students must be ready to enroll in college-level courses.	
	First Year, Summer	<ul style="list-style-type: none"> • CIT 105 Intro to Computing (3) • CIT 120 Programming Concepts (4) 	
	First Year, Fall	<ul style="list-style-type: none"> • CIT 111 Hardware and Software Systems Concepts (4) • CIT 130 Productivity Software (3) • CIT 160 Data Communications and Networking (4) • ENG 101 Writing I (3) • MA 109 College Algebra (3) 	
	First Year, Spring	<ul style="list-style-type: none"> • CIT 180 Security Fundamentals (3) • CIT 269 Internet Protocols (3) • ENG 102 Writing II (3) • Approved Level I Programming Language Course (3) • Approved Level I Network Specialization (4) 	
	Second Year, Summer	<ul style="list-style-type: none"> • CIT 150 Internet Technologies (3) • Social Interaction Course (3) • Oral Communications Course (3) 	
	Second Year, Fall	<ul style="list-style-type: none"> • Approved Level II Network Specialization (6-8) • Heritage/Humanities/Foreign Language Course (3) • CIT 289 Network Security (3) 	
	Second Year, Spring	<ul style="list-style-type: none"> • CIT 291 System Development and Implementation (4) • Approved Level I, II, or III Network Technologies Specialization Courses (4-8) • Science Course (3) 	
Notes & Additional Information	<ul style="list-style-type: none"> • Non-general education course credits more than 10 years old cannot be used to meet graduation requirements. • Only core, option, and capstone courses in which a student has earned a "C" or higher (or "Pass" for Pass/Fail courses) may be used to meet graduation requirements. 		

*The following ACT/COMPASS scores are required to complete the CIT curriculum in two years:

	ACT Score	COMPASS Score
Math	21 or higher	Algebra 54 – 100
English	19 or higher	70 – 100
Reading	20 or higher	85 - 100

The courses listed above represent generic requirements for a Network Technology Specialization Sequence within the Network Technologies Option. Specific Specialization Sequences available are the Microsoft Windows Specialization Sequence I, II, and III; the Unix Specialization; the Cisco Specialization Sequence I, and II; and the Internet Servers Administration Specialization Sequence.