



**Associate of Applied Science – Networking Specialist
Advisement Sheet**

General Education Core	15	Term Completed	Grade
Area I – Language Arts/Communication (<i>ENGL 1101</i>)	3	_____	_____
Area II – Social/Behaviors Sciences (<i>PSYC 1101</i>)	3	_____	_____
Area III – Natural Sciences/Mathematics (<i>MATH 1111</i>)	3	_____	_____
Area IV – Humanities/Fine Arts (<i>SPCH 1101</i>)	3	_____	_____
Specific General Education Core Elective (<i>ENGL 1102</i>)	3	_____	_____
(One additional course from Area I, II, III or IV)			
Occupational Courses (Required)	31 - 32	Term Completed	Grade
COMP 1000 Introduction to Microcomputers	3	_____	_____
CIST 1001 Computer Concepts	4	_____	_____
CIST 1122 Hardware Installation and Maint.	4	_____	_____
CIST 1601 Information Security Fundamentals	3	_____	_____
Choose one of the <i>following</i> :			
CIST 1130 Operating System Concepts	3	_____	_____
CIST 1135 Operating Systems & Virtual/Cloud Comp.	4	_____	_____
CIST Electives	14	_____	_____
Introductory Networking	4	Term Completed	Grade
Choose one of the <i>following</i> :			
CIST 1401 Computer Networking Fundamentals	4	_____	_____
CIST 2451 Cisco Network Fundamentals	4	_____	_____
<u>Specializations</u> (choose one)			
<i>Microsoft</i>	16	Term Completed	Grade
CIST 2411 Microsoft Client	4	_____	_____
CIST 2412 Microsoft Server Installation and Maintenance	4	_____	_____
CIST 2413 MS Server Networking	4	_____	_____
Choose one of the <i>following</i> :			
CIST 2414 Windows Server Identity Services	4	_____	_____
CIST 2420 MS Exchange Server	4	_____	_____
Cisco Exploration	16	Term Completed	Grade
CIST 2451 Introduction to Networks - CISCO.	4	_____	_____
CIST 2452 Cisco Switching, Routing & Wireless Essentials	4	_____	_____
CIST 2453 Enterprise Networking, Security, and Automation	4	_____	_____
CIST XXXX Guided Elective (4 hrs)	4	_____	_____
		_____	_____
Minimum Credit Hours for Graduation			66