

Associate of Applied Science – Cybersecurity Advisement Sheet

General Education Core	15	Term Completed	Grade
Area I – Language Arts/Communication	3		
Area II – Social/Behaviors Sciences	3		
Area III – Natural Sciences/Mathematics	3		
Area IV – Humanities/Fine Arts	3		
Specific General Education Core Elective	3		
(One additional course from Area I, II, III or IV)			
Occupational Courses (Required)	45	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		
CIST 1602 Security Policies and Procedures	3		
CIST 2601 Implement Op System Security	4		
CIST 2602 Network Security	4		
CIST 2611 Network Defense & Countermeasures	4		
CIST 2612 Computer Forensics	4		
CIST 2613 Ethical Hacking & Penetration Testing	4		
CIST Elective	4		
Introductory-Level Networking Class			
Choose one of the following:			
CIST 1401 Computer Networking Fundamentals	4		
CIST 2451 Introduction to Networks -Cisco	4		

Minimum Credit Hours for Graduation

(Courses in parenthesis are suggestions)

60