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INFORMATION TECHNOLOGY A.A.S. DEGREE

Cyber Security Specialization

Sem. & Yr. Taken		FIRST SEMESTER	Grade	Sem. & Yr. Taken		THIRD SEMESTER	Grade
	CSC 110	Principles of Computer Science	3		ITN 170	Linux System Administration	3
	CSC 221	Introduction to Problem Solving and Programming	3		ITN 261	Network Attacks, Computer Crime, and Hacking	3
	ITN 101	Intro to Network Concepts	3		ITN 262	Network Communication, Security, and	3
	ENG 111	College Composition I	3			Authentication	
	SDV 101	Orientation to Computer Science and	1		CSC 222	Object-Oriented Programming	4
		Information Technologies (or SDV100)			ITP 270	Programming for Cybersecurity	4
		Health or Physical Education Elective(s)	1				
		Social Science Elective Elective(s) ²	<u>3</u>				17
			17				
Sem. & Yr.				Sem. & Yr.			
Taken		SECOND SEMESTER	<u>Grade</u>	<u>Taken</u>		FOURTH SEMESTER	<u>Grade</u>
	CST 100	Principles of Public Speaking	3		ITN 106	Microcomputer Operating Systems	4
	ITD 110	Web Page Design I	3		ITN 257	Cloud Computing Infrastructure & Services	3
	ITN 200	Administration of Network Resources	3		ITN 266	Network Security Layers	3
	ITN 260	Network Security Basics	3		ITP 251	Systems Analysis and Design	3
	MTH 154	Quantitative Reasoning ¹	<u>3</u>			(or ITP 290 or ITP 297)	
			15			Humanities/Fine Arts Elective(s) ²	3
			-		SDV 106	Preparation for Employment	<u>1</u>
							17

TOTAL MINIMUM CREDITS FOR A.A.S. DEGREE – 66

¹ Students may choose MTH 161, MTH 167, MTH 263 as an alternative to MTH 154.

² Students may choose from college approved Social Science or Humanities/Fine Arts electives in the catalog.