

Cit Computer Information Technology learn It do i T Cybersecurity Check Sheet AAS Degree - 64 Semester Credits

Part-Time

Beginning Requirements that are Prerequisites		Cr
ACFS1015	Student Success	1.0
INFO1151	IT Fundamentals	3.0
BSAD1010	Microsoft Applications I from GELO #6	3.0
INFO1171	PC Operating Systems (Co: BSAD1010)	3.0
INFO1281	Networking Concepts (Co: 1151, 1171)	2.0
INFO1214	Programming Concepts (Co: 1151, 1171)	2.0
Prerequisites to Additional Required Cybersecurity Courses		
Math	Choice of MATH1020 or higher from GELO #5	3.0
INFO1448	Hardware & Windows Mgt (Pre: 1151, 1171, 1281; Co: MATH)	3.0
ELEC2760	Introduction to Networks	3.0
INFO1491	Network Security Fund (Pre: 1151, 1171, 1281; Co: 1448, ELEC2760)	3.0
INFO1492	Linux Admin (Pre: 1151, 1171, 1281; Co: ELEC2760)	4.0
INFO1494	Windows Server Admin (Pre: 1448, MATH; Co: ELEC2760)	3.0
INFO1411	Database Concepts (Pre: BSAD1010; Co: 1151, 1171)	3.0
INFO2581	Network Security Systems (Pre: 1491, 1494, ELEC2760)	3.0
INFO2586	Security Op & Ethics (Pre: 1214; Co: 1411, 2581)	2.0
Additional Cybersecurity Requirements		
ELEC2761	Switching, Routing & Wireless Ess. (Pre: ELEC2760)	3.0
INFO2575	Virtualization Management (Pre: 1494, ELEC2760)	2.0
INFO2555	PowerShell Fund (Pre: 1151, 1171, 1214, 1448)	2.0
INFO	Advisor approved elective	2.0
Requirements to be Taken Near the End of the Program		
INFO2596	Computer & Digital Forensics (Pre: 1491, 1492)	2.0
INFO2691	Security Capstone (Pre: 2581, 2586; Co: 2596)	3.0
Additional General Education Requirements		
Speech	Choice from GELO #1	3.0
English	Choice from GELO #2	3.0
Gen Ed	Choice from GELO #3 or GELO #4	3.0
Total Cradita		
Total Credits		64.0

Prerequisite and Co-requisite courses are shown in parentheses. Prerequisites must be taken BEFORE you can enroll in a specified course; co-requisites can be taken BEFORE OR AT THE SAME TIME. A grade of C or higher is required for all INFO prerequisites and co-requisites. A grade of D is acceptable in courses from the GELO requirements. If you do not successfully complete certain courses as listed in the sequencing, it may take additional terms to complete the degree.

[&]quot;Advisor approved elective" can be any INFO course (except INFO1005) not listed as a requirement in the focus.