Computer Information Technology
Network Management 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 Network Management 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
☐ INFO1492	Linux Admin (Pre: 1151, 1171, 1281; Co: ELEC2760)	4.0
☐ INFO1494	Windows Server Admin (Pre: 1448, MATH; Co: ELEC2760)	3.0
☐ INFO2595	Adv Windows Server (Pre: 1494, ELEC2760)	2.0
☐ ELEC2761	Switching, Routing & Wireless Ess. (Pre: ELEC2760)	3.0

Additional Network Management Requirements

☐ INFO1491	Network Security Fund (Pre: 1151, 1171, 1281; Co: 1448, ELEC2760)	3.0
☐ INFO2555	PowerShell Fund (Pre: 1151, 1171, 1214, 1448)	2.0
☐ INFO2575	Virtualization Management (Pre: 1494, ELEC2760)	2.0
☐ ELEC2867	Enterprise Networking (Pre: ELEC2761)	3.0
☐ INFO1411	Database Concepts (Pre: BSAD1010; Co: 1151, 1171)	3.0
☐ INFO1445	Workplace Comm Skills (Pre: 1151, 1171, 1214, 1281, BSAD1010)	2.0
☐ INFO	Advisor approved elective	2.0

Requirement to be Taken Near the End of the Program

☐ INFO2697	Networking Capstone (Pre: 1492, 2595)	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 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.

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