

**Associate in Science
Network Systems Technology
60 Credit Hours**

College Credit Certificates:
Information Technology Support Specialist 18 Credit Hours
Network Security 30 Credit Hours
Network Enterprise Administration 32 Credit Hours



SCHOOL OF BUSINESS AND TECHNOLOGY

www.FSW.edu/sobt

Suggested Course Sequencing / 2 Year Plan

AS-NETWORK SYSTEMS TECHNOLOGY 60 Credit Hours

First Year Fall Term	Credits	Met √	First Year Spring Term	Credits	Met √
CTS 1133 Computer Software	3		CNT 1000 Networking Essentials	3	
CTS 1131 Computer Hardware	3		CGS 1100 Computer Applications for Business ¹	3	
Open Elective (Any 1000 or 2000 level course)	3		General Education Humanities course	3	
ENC 1101 Composition I	3		ENC 1102 Composition II	3	
General Education Core Mathematics	3		General Education Core Natural Science	3	
Total	15		Total	15	

Second Year Fall Term	Credits	Met √	Second Year Spring Term	Credits	Met √
CTS 2321 Linux Internet Servers <i>FALL ONLY</i>	3		CIS 2321 Systems Analysis and Design	3	
CTS 2334 Microsoft Windows Server <i>FALL ONLY</i>	3		CTS 2120 Computer and Network Security (Security+)	3	
MAN 2021 Management Principles	3		CTS 2655 Internetworking with Cisco Routers <i>SPRING ONLY</i>	3	
CNT 1512 Wireless Network Administration	3		Specified CORE Elective: Any 1000 or 2000 level with a CAP, CEN, CET, CGS, COP, CTS, CNT, CIS or EET	3	
CTS 2142 Intro to Project Management <i>FALL ONLY</i> OR MAN 2582 Principles of Project Management	3		General Education Core Social Sciences	3	
Total	15		Total	15	

¹ Students who have successfully completed CGS 2108 will have met the requirement for CGS 1100.

NOTE: Course sequences provided on this page are formatted to help ensure the most direct path to program completion. Deviation may add to the overall time to complete the degree, as many courses require prerequisites or are not offered every term.

MAN 2021 Management Principles satisfies the FSW College requirement for the Cornerstone Experience SLS 1515 course.

IMPORTANT NOTICE TO STUDENTS: This document is not to be considered an official program of study, rather a worksheet for preliminary planning purposes. **MANY COURSES ARE NOT OFFERED EVERY TERM.** Many courses have minimum grade and/or *prerequisite requirements* as outlined in the college catalog. Students should work with a Student Success Coordinator/Advisor in the School of Business and Technology.

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