

Academic Pathway to:

Network Systems Technology: Server Administration

Associate in Science

For more information contact: **Dr. Pam Rentz**

Code: 2181

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Length: 60 credits

850-718-2213

FRESHMAN YEAR

1st Semester		Sem. Hrs.	2nd Semester		Sem. Hrs.
ENC 1101 ¹	English Composition I	3	CTS 1120	Intro to Network Security	3
MAC 1105 ¹	College Algebra	3	CTS 1390	Intro to LAN & Server Management	3
CTS 1110	Microcomputer Operating Systems	3	CTS 1650	Intro to Networking & Communications 3	
CTS 1131	Intro to Microcomputer Main. & Repair	3	CTS 1155	IT User Support	3
COP 2000	Intro to Computer Programming	3	XXX XXXX	NATURAL SCIENCE CORE	3
SLS 1101	Orientation	1			
TOTAL		16	TOTAL		15

SOPHOMORE YEAR

1st Semester		Sem. Hrs.	2nd Semester		Sem. Hrs.
CTS 1163	Microsoft Desktop Systems Configuration	3	GEB 2214 ³	Business Communications	3
CTS 2142	Project Management	3	AMH2020 or POS2041 ⁵	American His. since 1865 or American Fed. Gov	3
CIS 1352	Intro to Server & Network Security	3	XXX XXXX ⁴	APPROVED COMPUTING ELECTIVE	3
CTS 2391	Windows Server Administration	3	CTS 1111	Intro to Linux	2
CTS 2392	Advanced Windows Server Administration	3	XXX XXXX	HUMANITIES CORE	3
TOTAL		15	TOTAL		14

¹ Non-credit developmental reading, writing, and/or mathematics courses may be required, depending on placement test scores.

² Prerequisite: CIS 1352 or consent of department.

³ Prerequisite: ENC 1101

⁴ Suggested electives to be CGS 1100 or CTS 2939 or consent of department.

⁵ **Students enrolled in AA, AS, or BS degree programs must complete the State of Florida's Civic Literacy requirement as outlined in section 1007.25(4), Florida Statutes (F.S.). See catalog or contact an Academic Advisor for more information.**