



Computer Networking Technology

Copiah-Lincoln Community College

Wesson, MS

F17 Catalog

The Computer Networking Technology program at Copiah-Lincoln Community College will provide the knowledge and skills necessary for two-year graduates to obtain employment as a network administrator, computer support specialists, or network technician. The program provides training in the design, creation, and maintenance of a local area network. Network administrators typically perform tasks such as adding and deleting network users, backing up the network server, loading software applications, providing printing services, maintaining network security, and general network troubleshooting.

The curriculum will train graduates with the skills necessary to obtain nationally recognized certifications in the areas of **IC3** – CertiPort IC3 Certification, **A+** – CompTIA A+ Certification, **MTA** – Microsoft Technology Associate, and **CCNA** – Cisco Certified Network Associate.

Freshman Year

<i>First Semester</i>	<i>Hrs.</i>	<i>Second Semester</i>	<i>Hrs.</i>
BOT 1213 Personal & Professional Dev.	3	CNT 2423 System Maintenance	3
IST 1133 Fund. of Data Communications	3	CTE 2003 CPAS Prep	3
IST 1113 Fund. of Information Technology	3	IST 1153 Web & Programming Concepts	3
IST 1143 Prin. of Information Security	3	IST 1224 Network Components	4
CPT 1333 Operating Platforms	3	IST 1244 Network Admin Using Windows Server	4
ENG 1113 English Composition I	3		
	<u>18</u>		17

Sophomore Year

<i>First Semester</i>	<i>Hrs.</i>	<i>Second Semester</i>	<i>Hrs.</i>
IST 2224 Network Planning & Design	4	IST 2234 Network Implementation	4
IST 2254 Adv. Network Admin Using Windows Server	4	SPT 1113 Public Speaking I	3
IST 1163 Concepts of Database Design	3	Approved Soc./Behav. Science Elective	3
CTE 2002 CPAS Prep	2	Approved Humanities/Fine Arts Elective	3
Approved Math/Science with Lab Elective	<u>3/4</u>	Approved Technical Elective	<u>3</u>
	16/17		16/17

ACT Requirement: ACT composite score of 16 is required; however, a minimum composite score of 18 is recommended.



Transfer Option with USM available!

For more information contact:

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~ Visit us on the web at: <http://cist.colin.edu> ~

