

# Certificate in Computer Networking

Career Curriculum: CIS 1206  
Minimum Hours: 24  
Major Code: 1.2 110202  
Effective Date: Fall 2024

**FIRST YEAR – FALL SEMESTER**

Dept. No.	Hrs.	Grade
OFT 120 Database Management	3	_____
CIS 200 Network Essentials	3	_____
CIS 206 Managing Network Environments I	3	_____
ELT 214 Fundamentals of Computing Hardware	<u>3</u> 12	_____

**NOTES AND INFORMATION**

**Fall Only Courses:**

CIS 200  
CIS 206  
ELT 214

**Spring Only Courses:**

ELT 210  
ELT 218

Upon completion, students can sit for the following standard exams: CompTia A+, Net+, Security+.

**FIRST YEAR – SPRING SEMESTER**

Dept. No.	Hrs.	Grade
CIS 208 Security Awareness	3	_____
CIS 230 Operating Systems	3	_____
ELT 210 Supporting Computer Operating Systems	3	_____
ELT 218 Introduction to Networking Technologies	<u>3</u> 12	_____

**Career Opportunities:** Upon successful completion of this certificate, the student will be prepared to design, repair, and maintain a computer system as well as troubleshoot and administer a network.

John A. Logan College reserves the right to modify this curriculum guide as needed. Please verify with your academic advisor the accuracy and timelines of this document.