



Certificate

Toward a Degree in

Computer Networking

Career Curriculum CIS1206
 Minimum Hours: 24
 Major Code: 1.2 110202K
 Effective Date: Fall 2015

FIRST YEAR – FALL SEMESTER

Dept.	No.		Hrs.	Grade
CIS	120	Database Management	3	_____
CIS	200	Network Essentials	3	_____
CIS	206	Managing Network Environments I	3	_____
ELT	214	A+ Preparation IT Technician	3	_____
			12	

NOTES AND INFORMATION

<u>Fall Only Courses:</u>	<u>Spring Only Courses:</u>
CIS 200	CIS 206
ELT 214	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	A+ Preparation Essentials	3	_____
ELT	218	Introduction to Networking Technologies	3	_____
			12	

The Computer Networking Certificate Program (CIS 1206) is an ICCB approved extension of the Computer Information Systems AS Degree (CIS 0400).

This is a Gainful Employment Certificate Program of 16 credit hours or more that prepares the student for gainful employment in a recognized occupation. For detailed information regarding program length, cost, average loan debt and completion details, select the following link to the Gainful Employment Worksheet for this program.

https://www.jalc.edu/files/uploads/global/consumer_information/pdfs/gainful_employment/computer_networking.pdf.

You can also access this information by typing the following URL into your browser's address bar:

http://www.jalc.edu/gainful_employment/computer_networking/Gedt.html

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 time lines of this document.