

Certificate
in
Computer Information Systems

Career Curriculum: CIS 0401
Minimum Hours: 34
Major Code: 1.2 110401
Effective Date: Fall 2024

FALL SEMESTER

| Dept. | No. | | Hrs. | Grade |
|-------|-----|--|---------|-------|
| ORI | 100 | College 101 | 1 | _____ |
| CIS | 200 | Network Essentials | 3 | _____ |
| CIS | 206 | Managing Network Environment I | 3 | _____ |
| OFT | 207 | Computer Application in Business | 3 | _____ |
| ENG | 101 | English Composition I ¹ OR ENG 113 Professional Technical Writing ¹ | 3 | _____ |
| MAT | 120 | Elementary Statistics or MAT 119 Elementary Statistics with Integrated Review OR BUS 111 Business Mathematics | 3 16 | _____ |

NOTES AND INFORMATION

¹ Requires a grade of "C" or higher.

Career Opportunities: Upon successful completion of this program, students will have the minimum skills necessary to maintain an existing small business information system; perform the duties necessary to enter, store, retrieve, transfer, update, and maintain computerized information; and possess the required technical knowledge to ensure the proper care of equipment and software.

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.

SPRING SEMESTER

| Dept. | No. | | Hrs. | Grade |
|-------|-----|--|------|-------|
| ACC | 100 | Business Accounting OR ACC 200 Financial Accounting I | 3 | _____ |
| OFT | 104 | Spreadsheet Design | | |
| OFT | 120 | Database Management | 3 | _____ |
| CIS | 208 | Security Awareness | 3 | _____ |
| CIS | 209 | Introduction to Cybercrimes | 3 | _____ |
| CIS | 230 | Operating Systems | 3 | _____ |
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