



**2021-2022 Completion Guide  
IT Computer Support CCO – CO135  
ICCB Approved Total Program Hours: 34**

Date: March 12, 2021

*The following schedule is based on full-time enrollment. Students planning to transfer to a senior institution should check with that institution for specific transfer requirements.*

Program Prerequisites

**T= Traditional    H = Hybrid    W = Web**

**First Semester**

| Course         | Title  | Credit Hours | Mode of Delivery | Prerequisites | Terms offered     | Notes         |
|----------------|--|--------------|------------------|---------------|-------------------|---------------|
| <b>CIS 122</b> | <b>Computer Information Systems Fundamentals</b> | <b>4</b>     | <b>T, W, H</b>   |               | <b>FL, SP, SM</b> |               |
| CIS 123        | Linux Essentials NDG                             | 3            | W                |               | FL, SP, SM        | 8-week course |
|                | <b>Total Semester Hours</b>                      | <b>7</b>     |                  |               |                   |               |

**Second Semester**

| Course  | Title                                     | Credit Hours | Mode of Delivery | Prerequisites | Terms offered | Notes         |
|---------|---|--------------|------------------|---------------|---------------|---------------|
| CIS 263 | Network Essentials                        | 3            | T                | CIS122        | FL, SP        |               |
| CIS 277 | Computer Security for Home/Small Business | 3            | T                |               | FL, SP, SM    | 8 week course |
| CNT 101 | Network Fundamentals                      | 3            | T                |               | FL, SP        | 8 week course |
|         | <b>Total Semester Hours:</b>              | <b>9</b>     |                  |               |               |               |

**Summer Semester**

| Course  | Title                        | Credit Hours | Mode of Delivery | Prerequisites                           | Terms offered | Notes |
|---------|------------------------------|--------------|------------------|---|---------------|-------|
| CNT 220 | CCNA Security                | 3            | T                | CNT 101 or consent of Cisco Coordinator | FL,SP,SM      |       |
|         | <b>Total Semester Hours:</b> | <b>3</b>     |                  |   |               |       |

**Third Semester**

| Course  | Title                       | Credit Hours | Mode of Delivery | Prerequisites                                   | Terms offered | Notes |
|---------|-----------------------------|--------------|------------------|---|---------------|-------|
| CIS 296 | Computer Forensics          | 3            | T                | CIS263 or CNT101 with CIS123 or consent of dept | FL            |       |
| CIS 292 | Computer & Network Security | 3            | T                | CIS 263, or CNT 101, or consent of department   | FL            |       |
|         | <b>Total Semester Hours</b> | <b>6</b>     |                  |   |               |       |

**Fourth Semester**

| Course  | Title                        | Credit Hours | Mode of Delivery | Prerequisites                                   | Terms offered | Notes |
|---------|------------------------------|--------------|------------------|---|---------------|-------|
| CIS 278 | Ethical Hacking              | 3            | T                | CIS263 or CNT101 with CIS123 or consent of dept | SP            |       |
| CIS 294 | CyberSecurity Analyst        | 3            |                  | CIS263 or CNT101 with CIS123 or consent of dept | SP            |       |
| CIS297  | Cyber Ops                    | 3            | T                | CIS263 or CNT101 with CIS123 or consent         | FL, SP        |       |
|         | <b>Total Semester Hours:</b> | <b>9</b>     |                  |   |               |       |

## Graduation Requirements

To be awarded an Associate degree at Joliet Junior College, each student must meet the following requirements:

1. Satisfy all admissions requirements.
2. Complete the courses required to earn the given degree. If the student is a transfer student with coursework taken elsewhere, he/she must complete a minimum of 60 credit hours of which 15 credit hours applicable to the degree are earned at JJC. Proficiency test, CLEP, and Advanced Placement does not meet this requirement.
3. Earn a cumulative grade point average of at least 2.0.
4. Discharge all financial obligations to the College and have no restrictions.
5. File an application for graduation. An application should be filed at the time of registration for the student's anticipated last semester.
6. Have all official transcripts from other college/universities on file in the Graduation Office by the graduation filing date for evaluation of credit. A delay in the process may result in a later graduation date.

To be awarded a Certificate of Achievement or Certificate of Completion at JJC, each student must meet the following requirements:

1. Satisfy all admission requirements.
2. Complete the courses required to earn the chosen certificate. Complete a minimum of 4-29 credit hours (Certificate of Completion) or 30-50 credit hours (Certificate of Achievement). If the student is a transfer student with coursework taken elsewhere, he/she must complete a minimum of 25% of the total required credit hours applicable to the certificate at JJC. Proficiency test, CLEP, and Advanced Placement do not meet this requirement.
3. Earn a cumulative grade point average of at least 2.0 in the area of concentration.
4. Discharge all financial obligations to the college and have no restrictions.
5. File an application for graduation. An application should be filed at the time of registration for the student's anticipated last semester.
6. Have all official transcripts from other college/universities on file in the Graduation Office by the graduation filing date for evaluation of credit. A delay in the process may result in a later graduation date.

|                       | <b>Department Chairperson</b> | <b>Program Coordinator</b> | <b>Program Advisor</b>  |
|-----------------------|-------------------------------|----------------------------|-------------------------|
| For more information: | Name: D. Stonich              | Name: S. Pieklo            | Name: S. Pieklo         |
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