

Description: The Information Technology Certificate program is designed for those who want to provide technical assistance for computer systems and users. This program provides instruction in both business and technology, and directly relates to industry certifications from CompTIA and Microsoft. Students in this program should also consider the Computer Network Administration A.A.S..

Completion Time: 1 Year

Full-time course schedule (You do not have to follow this exact schedule. It is meant to show the courses needed.)

Year 1

Fall Semester

- Success Skills for the 21st Century** GNST 100 3 Cr.
- Information Technology Fundamentals** CSTC 101 3 Cr.
- Introduction to Networking** CSTC 127 3 Cr.
- Computer Maintenance** CSTC 173 4 Cr.
- Network Security** CSTC 237 3 Cr.

Spring Semester

- Computer Literacy* (test out option available) CMIS 101 3 Cr.
- Data Analytics** CSTC 102 3 Cr.
- Scripting for Server Administration** CSTC 103 3 Cr.
- Project Management for Information Technology** CSTC 104 3 Cr.
- Cloud Essential** CSTC 240 3 Cr.

Courses in italics may be taken in the summer term.

Total Credits: 39

Academic Advising: You should meet with an academic counselor prior to registering for classes.

Note: Prerequisite courses may apply to this program. A minimum of 30 unduplicated credits (100 level or higher) are required for all certificate programs.

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Completion Time: 2.5 Years

Half-time course schedule (You do not have to follow this exact schedule. It is meant to show the courses needed.)

| Year 1 | | | | Year 2 | | | |
|--------------------------|-------------------------------------|----------|-------|--------------------------|---|----------|--------------------------|
| Fall Semester | | | | Fall Semester | | | |
| <input type="checkbox"/> | Success Skills for the 21st Century | GNST 100 | 3 Cr. | <input type="checkbox"/> | <i>Computer Literacy</i> (test out option available) | CMIS 101 | 3 Cr. |
| <input type="checkbox"/> | Information Technology Fundamentals | CSTC 101 | 3 Cr. | <input type="checkbox"/> | Introduction to Networking | CSTC 127 | 3 Cr. |
| Spring Semester | | | | Spring Semester | | | |
| <input type="checkbox"/> | Data Analytics | CSTC 102 | 3 Cr. | <input type="checkbox"/> | Project Management for Information Technology | CSTC 104 | 3 Cr. |
| <input type="checkbox"/> | Scripting for Server Administration | CSTC 103 | 3 Cr. | <input type="checkbox"/> | Cloud Essential | CSTC 240 | 3 Cr. |
| Year 3 | | | | | | | |
| | | | | Fall Semester | | | |
| | | | | <input type="checkbox"/> | Computer Maintenance | CSTC 173 | 4 Cr. |
| | | | | <input type="checkbox"/> | Network Security | CSTC 237 | 3 Cr. |
| | | | | | | | Total Credits: 39 |

Courses in italics may be taken in the summer term.

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Completion Time: 1 Year

Full-time spring start course schedule (You do not have to follow this exact schedule. It is meant to show the courses needed.)

| Year 1 | | | Year 2 | | |
|--------------------------|--|----------------|--------------------------|---|----------------|
| Spring Semester | | | Fall Semester | | |
| <input type="checkbox"/> | Success Skills for the 21st Century | GNST 100 3 Cr. | <input type="checkbox"/> | Data Analytics | CSTC 102 3 Cr. |
| <input type="checkbox"/> | Computer Literacy (test out option available) | CMIS 101 3 Cr. | <input type="checkbox"/> | Scripting for Server Administration | CSTC 103 3 Cr. |
| | | | <input type="checkbox"/> | Project Management for Information Technology | CSTC 104 3 Cr. |
| | | | <input type="checkbox"/> | Cloud Essential | CSTC 240 3 Cr. |
| Fall Semester | | | | | |
| <input type="checkbox"/> | Information Technology Fundamentals | CSTC 101 3 Cr. | | | |
| <input type="checkbox"/> | Introduction to Networking | CSTC 127 3 Cr. | | | |
| <input type="checkbox"/> | Computer Maintenance | CSTC 173 4 Cr. | | | |
| <input type="checkbox"/> | Network Security | CSTC 237 3 Cr. | | | |

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