

Full-time

Description: In this program, students will build the foundation for a career in IT with core skills that cover a broad spectrum of topics, including operating systems, networking, security, and device management. Additionally, students will explore the topics of scripting, data analytics, cloud computing, and project management. Students will be encouraged to take industry-recognized certification exams.

Completion Time: 1 Year

This is suggested course sequencing. Please see a counselor or advisor for individual adjustments.		
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		
☐ Data Analytics	CSTC 102	3 Cr.
☐ Scripting for Server Administration	CSTC 103	3 Cr.
☐ Project Management for Information Technology	CSTC 104	3 Cr.
☐ Cloud Essentials	CSTC 240	3 Cr.
☐ Choose 1		
Computer Literacy	CMIS 101	3 Cr.
Introduction to Computer Information Systems	CMIS 115	3 Cr.
		Total Minimum Credits: 31

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 60 unduplicated credits (100 level or higher) are required for all associate degree programs.

Part-time

Description: In this program, students will build the foundation for a career in IT with core skills that cover a broad spectrum of topics, including operating systems, networking, security, and device management. Additionally, students will explore the topics of scripting, data analytics, cloud computing, and project management. Students will be encouraged to take industry-recognized certification exams.

Completion Time: 2.5 Years

This is suggested course sequencing. Please see a counselor or advisor for individual adjustments.

Year 1

Fall Semester

- Success Skills for the 21st Century GNST 100 3 Cr.
- Information Technology Fundamentals CSTC 101 3 Cr.

Spring Semester

- Data Analytics CSTC 102 3 Cr.
- Project Management for Information Technology CSTC 104 3 Cr.

Year 2

Fall Semester

- Introduction to Networking CSTC 127 3 Cr.
- Computer Maintenance CSTC 173 4 Cr.

Spring Semester

- Scripting for Server Administration CSTC 103 3 Cr.
- Cloud Essentials CSTC 240 3 Cr.

Year 3

Fall Semester

- Network Security CSTC 237 3 Cr.
- Choose 1
 - Computer Literacy CMIS 101 3 Cr.
 - Introduction to Computer Information Systems CMIS 115 3 Cr.

Total Minimum Credits: 31

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 60 unduplicated credits (100 level or higher) are required for all associate degree programs.

Full-time spring start

Description: In this program, students will build the foundation for a career in IT with core skills that cover a broad spectrum of topics, including operating systems, networking, security, and device management. Additionally, students will explore the topics of scripting, data analytics, cloud computing, and project management. Students will be encouraged to take industry-recognized certification exams.

Completion Time: 1.5 Years

This is suggested course sequencing. Please see a counselor or advisor for individual adjustments.

Year 1

Spring Semester

☐ Success Skills for the 21st Century	GNST 100	3 Cr.
☐ Data Analytics	CSTC 102	3 Cr.
☐ Project Management for Information Technology.	CSTC 104	3 Cr.
☐ Choose 1		
Computer Literacy	CMIS 101	3 Cr.
Introduction to Computer Information Systems	CMIS 115	3 Cr.

Fall Semester

☐ 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.

Year 2

Spring Semester

☐ Scripting for Server Administration	CSTC 103	3 Cr.
☐ Cloud Essentials	CSTC 240	3 Cr.

Total Minimum Credits: 31

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 60 unduplicated credits (100 level or higher) are required for all associate degree programs.