Network Tech Certificate

Program Goals Statement

This certificate allows students to learn the practical aspects of fixing hardware and software and also the basics of operating systems and networking computers.

Program Information

- This program is designed to be completed in two semesters; starting in spring and continuing in the fall.
- Students are prepared for employment as A+ technicians and as Windows Server Administrators.
- The certificate includes all topics necessary to prepare students for CompTIA A+ Certification.
- Transfer credit for any Computer Information Systems (CIS or CIT) course must be approved by the CI Department Chair or by a full-time CI faculty member.
- Bristol Community College has a CompTIA Academic Partnership. Through this program, Bristol students can purchase CompTIA test vouchers and prep materials at a 50 percent discount.

Recommendations

Students are encouraged to sit for the A+ Certification exam.

Subject: Computer Information Systems
Type: Certificate

Campus

Campus:
Fall River

Program Requirements

Item #	Title	Credits
CIS 121	Operating Systems	3
CIS 131	Windows Server Administration I	3
CIS 132	Introduction to UNIX/Linux and Shell Programming	3
CIS 134	Networking Technologies	4
CIS 160	The Microcomputer Environment	3
CIS 231	Windows Server Administration II	3
EGR 133	Computer Configuration and Repair	4
ENG 101	Composition I: College Writing	3
ENG 215	Technical Writing	3

Recommended Course Sequence - Semester 1

Item #	Title	Credits
CIS 134	Networking Technologies	4
CIS 121	Operating Systems	3
CIS 131	Windows Server Administration I	3
ENG 101	Composition I: College Writing	3

Recommended Course Sequence - Semester 2

Item #	Title	Credits
ENG 215	Technical Writing	3
CIS 132	Introduction to UNIX/Linux and Shell Programming	3
CIS 160	The Microcomputer Environment	3
CIS 231	Windows Server Administration II	3
EGR 133	Computer Configuration and Repair	4
	Total credits:	**29**