

# COMPUTER NETWORKING

## Technical Certificate



### Program and Career Description:

The Computer Networking certificate is a one-year program designed to prepare graduates for entry level positions as Network and Computer Systems Administrator occupations.

Career	Entry-Level Pay	Median Pay	Experienced Pay
Computer Network Support Specialist	\$40,120	\$57,990	\$73,470
Network and Computer Systems Administrators	\$49,500	\$74,300	\$93,570

Career and salary information taken from [JOBS4TN.GOV](http://JOBS4TN.GOV). Check out this website for additional information about job descriptions, education requirements and abilities, and supply and demand for these careers. For additional information from a national perspective, go to Bureau of Labor Statistics, U. S. Department of Labor on the internet at [www.bls.gov](http://www.bls.gov). Visit the [Occupational Outlook Handbook](#) on this website. Salaries are not guaranteed.

This technical certificate will be an embedded certificate within the Computer Information Technology A.A.S. degree.

### Sample Academic Plan

#### First Semester

___ CITC 1320	A+ Hardware and Software	3
___ CITC 1323	CCNA I	3
___ CITC 1351	Principles of Information Assurance	3
		<b>9</b>

#### Second Semester

___ CITC 1324	CCNA II	3
___ CITC 2320	Windows Server Administration	3
___ CITC 2326	Network Security	3
		<b>9</b>

**Total Credit Hours 18**

### Requirements for Certificates include:

- Total certificate hours must be at least 18.
- earning 25% of total program credits in residence at Columbia State.
- GPA of at least 2.0 in courses required for the certificate.

### For more information contact:

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For more information about our graduation rates, the median debt of students who completed the program and other important information, please visit our web site at <https://www.columbiastate.edu/docs/default-source/financial-aid-forms/gainful-employment/computer-networking---11-0901-gedt.pdf?sfvrsn=2>