

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. 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. 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
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Second Semester

___ CITC 1324	CCNA II	3
___ CITC 2320	Windows Server Administration	3
___ CITC 2326	Network Security	3
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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>