

Computer Network Technicians

Job Description: Computer network technician maintain and troubleshoot local and wide area networks, mainframe network, hardware, software, and other computer related equipment. Other duties involve monitoring network connectivity and performance, testing and installing software, its applications and hardware, fixing network problems and performing shell scripting



Wage Range: \$19.93 - \$49.15

BC Labour Market Outlook 2021-2031: Over 4410 job openings throughout BC

- [Click here](#) to visit the WorkBC labour market outlook site

Future Opportunities:

Supervisor or Manager in IT department

Network Administrator

Senior Systems Administrator or Server Administrator



Northern Lights
College

Skills and Competencies Courses: Skills and competencies such as critical thinking, problem solving, and time management are what employers look for in employers. These skills transfer over to a wide variety of job market sectors and are valuable for everyone *Click on the course titles below for more information:*

	Online-Self Directed	Online Instructor Lead	Virtual Face to Face	Instructor Support Add on	In Class Face to Face
Critical Thinking	●	●	●	●	●
Creative Problem Solving	●	●	●	●	●
Skills for Making Great Decisions	●	●		●	
Interpersonal Communication	●	●		●	
Time Management	●	●	●	●	●

Exploratory Courses: These courses are a great start for those who are interested in pursuing a career as a computer network technician. *Click on the course titles below for more information:*

	Online-Self Directed	Online Instructor Lead	Virtual Face to Face	Instructor Support Add on	In Class Face to Face
Introduction to Networking	●	●		●	
Understanding the Cloud	●	●		●	
Wireless Networking	●	●		●	
Basic A+ Certification Preparation: Hardware I	●	●		●	
Introduction to PC Troubleshooting		●		●	
Introduction to PC Security	●	●		●	
Comp TIA Network+ Certification Prep		●		●	

Professional Development: These courses are for those who are currently working or have worked as computer network technician that would like to advance in position and/or would like to grow their knowledge base. *Click on the course titles below for more information:*

	Online-Self Directed	Online Instructor Lead	Virtual Face to Face	Instructor Support Add on	In Class Face to Face
Intermediate Networking	●	●		●	
Intermediate A+ Certification Preparation: Operating Systems	●	●		●	
Advanced A+ Certification Preparation: Hardware/OS II	●	●		●	
Computer Networking Suite		●		●	
Leadership	●	●		●	
Supervising Others	●	●	●	●	●

Online-Self Directed Offering: These courses are for those who have moderate computer experience and want to be able to fit course work around their schedules. These courses are entirely done online with the majority of courses having a 3-month completion time frame. (with some exceptions) These courses can be enrolled in at any time.

Online Instructor Lead: These courses have a structured schedule and are instructor lead. This is a great option for those who have time in the schedules and who need some support of an instructor

Virtual Face to Face: These courses have a structured schedule and are conducted like a more traditional face to face course that allows instructor and students to communicate in real time and collaborate together in break out rooms.

Instructor Support Add On: These courses can have the option of instructor support added on to the course itself. This is the perfect option for those are new to online courses or just need a bit of extra support and check ins. This option would have more of a structured schedule.

In Class Face to Face: These courses are delivered in the traditional classroom setting. This option is great for courses that have hands on components as well as deeper discussions, role play and a more personal setting.

Customized Private Group Training: If you have a group of people that you want to train at one time, you can have a class that is just for your group. This can be for one course or a group of courses. Group trainings can also be customized to fit the needs of your group.