

COMPUTER SYSTEMS & NETWORKS TECHNOLOGY >>>

Hire The Best

If your business is involved in any aspect of computer systems – computer hardware, peripherals, programming languages, applications software or security conscious intra and internetworks (wired and wireless) voice over IP systems – you need to consider hiring a co-op student from Centennial’s Computer Systems Networks & Technology program. This program lays an emphasis on hands-on learning, installing, configuring, implementing and managing systems using industry standard devices.

Some Assignments Include

- Desktop support
- Website development
- Hardware/software installation
- Server support
- Database development and administration

Program Outline



Sept. – Dec.	Jan. – April	May – Aug.	Sept. – Dec.	Jan. – April	May – Aug.	Sept. – Dec.	Jan. – April	May – Aug.	Sept. – Dec.
Semester 1	Semester 2	Vacation	Semester 3	Co-op Work Term 1	Semester 4	Co-op Work Term 2	Semester 5	Co-op Work Term 3	Semester 6
PC Hardware 1 PC Operating Systems MS Office Electricity for Computer Systems Mathematics for Computer Systems 1 Reading & Writing Prose Occupational Health & Safety	PC Hardware 2 Network Technologies Windows Workstation Operating System Introduction to Web Design Electronics for Computer Systems Mathematics for Computer Systems 2 Approaches to Literature		Network Devices Network Administration Introduction to Unix/Linux C/C++ Programming Windows Server Operating System Digital Electronics for Computer Systems Communication Skills General Education Elective Employment Preplacement		Customer Skills Network Security Network Service & Support Data Communications Telecommunications Object-Oriented Programming with C++ Combined Programming with C++ Introduction to Business and ICT General Education Elective		Network Design & Test Internet Programming with Java Unix/Linux Wireless Technology Voice & Video Over IP IT Project Management		Network Management Dynamic Web Applications Using JAVA Relational Database Management Wireless Networks Measurements & Control Over Internet Fundamentals of Business and ICT Technologist Project

