

# Bachelor of Computing and Network Communications (Honours) – Internet Communications Technology

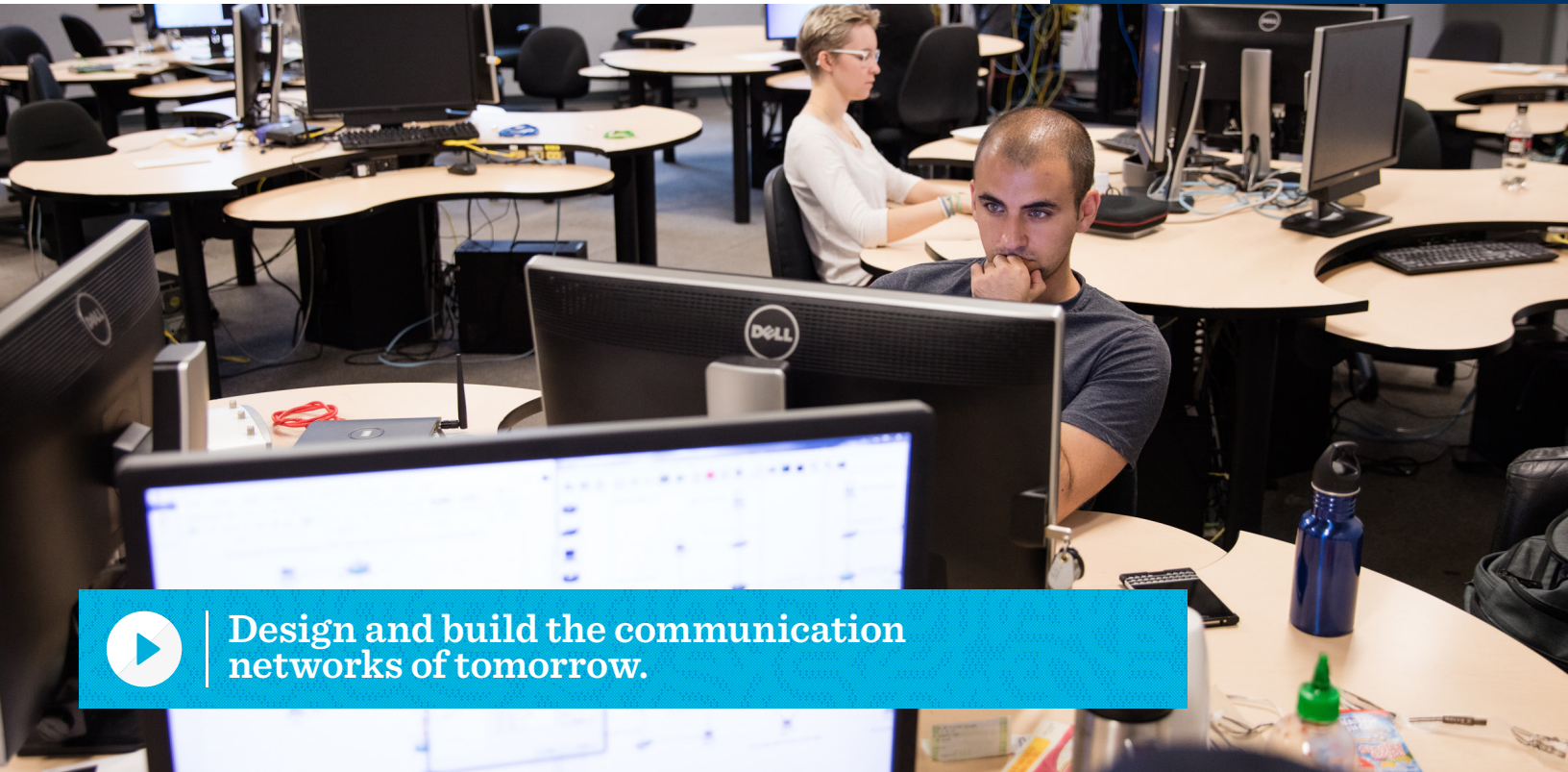
The Bachelor of Computing and Network Communications co-op program provides a truly unique educational experience.

## Program Details

This program is offered in partnership with Brock University. Application for admission to the program must be made to Brock University through the Ontario Universities Application Centre.

**Ontario College Advanced Diploma**

**Program Code:** PCNCT



**Design and build the communication networks of tomorrow.**

## 2 great institutions, 1 great education

Offered jointly by Sheridan and Brock University, this four-and-a-half-year program combines academic instruction in computer science with hands-on technical work in network communications — plus the chance to get paid co-op work experience. By combining theory and practice into a single package, this program offers unmatched preparation for a career in network technology, computer science and communications.

## A program with job market growth

With few programs like this in Canada, there's high demand for professionals with software development skills and expertise in communications technology and network analysis, security and administration. The Bachelor of Computing and Network Communications degree from Sheridan and Brock University is tailor-made for the growing role of software-defined networking in the job market.

## Practical work experience

Co-op work placements begin during Year 2 and are facilitated through Brock and Sheridan. You must meet academic performance standards to qualify. In addition to providing valuable work experience and professional contacts, co-op placements allow you to earn money that can help offset the cost of your education.

## Admission Requirements

### Program Eligibility

Applicants must meet the admission requirements of Brock University. There is no separate application to Sheridan. Eligible applicants will be selected on the basis of Brock's assessment of their academic achievement.

Copies of the Brock University Calendar are available through:

#### **Brock University**

Office of the Registrar  
500 Glenridge Avenue  
St. Catharines, Ontario  
L2S 3A1

905-688-5550

Email: [admissns@brocku.ca](mailto:admissns@brocku.ca)

Application for admission to the program must be made to Brock University through the Ontario Universities Application Centre (OUAC). [Click here](#) to visit the OUAC website.

Refer to the website for full admission requirements.

## Career Opportunities

There are many career opportunities for graduates of the Computing and Network Communications program.

### THESE ARE SOME SAMPLE JOB TITLES FOR THIS PROGRAM:

Information Systems Manager

(Software Defined) Network Architect

IT Project Manager

Network Security Officer

DevOps Programmer

Virtual Networks Specialist

## Courses

### SOME OF THE COURSES YOU CAN EXPECT TO TAKE IN YOUR PROGRAM

Applied Security Principles

IP Engineering

Network Operations with Active Directory

Public Carrier Systems

Structured Database Modeling

Wi-Fi Networks

Note: See website for specific terms and course listings.

## More information



**Website:**  
[sheridancollege.ca](http://sheridancollege.ca)



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[tours.sheridancollege.ca](http://tours.sheridancollege.ca)