

Part-time Program Delivery Schedule
Computer Systems Technician – Networking (CSTN)
Ontario College Diploma
 Fall 2022 / Winter 2023 / Summer 2023

Graduation Requirements: 18 Program Courses, 1 Program Option Course, 2 Communication Courses, 3 General Education Courses, 1 Co-op Work Term

Part-time students should try to follow the recommended sequencing for courses listed below. If you have questions about which courses to take, please contact the Program Coordinator listed in this document.

Recommended Course Sequence			Available Online
Semester	Course Code	Course Name	
Sem 1	COMP1035	Networking Essentials	Y
Sem 1	COMMxxxx	Communications Course	Y
Sem 1	COMP1046	Windows System Administration	
Sem 1	COMP2018	Linux System Administration	
Sem 1	MATH1003	Math for the Computer Industry	
Sem 1	GNEDxxxx	General Education Course	Y
Sem 2	COMP1071	Linux Network Administration (pre-requisite COMP2018)	
Sem 2	COMP1086	Routing and Switching Essentials (pre-requisite COMP1035)	
Sem 2	COMP2017	Windows Server Administration	
Sem 2	COMP1111	Foundations of Scripting using Python	
Sem 2	COMP1070	Computer Virtualization	
Sem 2	COMMxxxx	Communications Course	Y
Sem 3	COMP2003	Relational Database	
Sem 3	COMP2122	Scaling Networks (pre-requisite COMP1035)	
Sem 3	COMP2103	Introduction to Information Security	
Sem 3	COMP2137	Linux Automation (pre-requisite COMP1071)	
	CPHR0001	Co-op preparation – mandatory course for co-op** this course must be completed 2 semesters PRIOR to COOP1058**	Y
Sem 3	GNEDxxxx	General Education Course	Y
Sem 3	COMP2139	Cloud Computing Services	
Sem 4	COMP2075	Wireless Networking (pre-requisite COMP1035)	Y
Sem 4	COMP2131	Cloud Computing	
Sem 4	MGMT2008	Project Management for Information Technology	Y
Sem 4	COMP2138	Windows Server and PowerShell (pre-requisite COMP2017)	
Co-op	COOP1058	Computer Systems Technician Work Term 1	
Sem 4		CSTN Option (see of list of possible options on next page)	
Sem 4	GNEDxxxx	General Education Course	Y

**** Note – schedule subject to change ****

CSTN option course may include:

COMP1009 The Mainframe Environment
COMP1045 The Internet of Things using Arduino
COMP2104 Data Centre Technologies
COMP3002 Advanced Databases

Online Equivalents

In-class	Online equivalent
COMP1035 Networking Essentials	COMP1081 Networking Fundamentals (ODE)
COMP2057 Wide Area Networks	COMP2115 Wide Area Networking (ODE)
MGMT2008 Project Management for Information Technology	MGMT2027 Intro to Project Management (ODE)

Questions?

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