

Part-time Program Delivery Schedule

Computer Systems Technician - Networking (CSTN)
Ontario College Diploma, Co-op
Fall 2021 – Summer 2025

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

Recommended Course Sequence				
Semester	Course Code	Course Name	Term	Available Online
Sem 1	COMP1035	Networking Essentials	Fall 2021	Y
Sem 1	COMMxxxx	Communications Course	Fall 2021	Y
Sem 1	COMP1046	Windows System Administration	Winter 2022	
Sem 1	COMP2018	Linux System Administration	Winter 2022	
Sem 1	MATH1003	Math for the Computer Industry	Summer 2022	
Sem 1	GNEDxxxx	General Education Course	Summer 2022	Y
Sem 2	COMP1071	Linux Network Administration	Fall 2022	
Sem 2	COMP1086	Routing and Switching Essentials (pre-requisite COMP1035)	Fall 2022	
Sem 2	COMP2017	Windows Server Administration	Winter 2023	
Sem 2	COMP1099	Introduction to Python Programming	Winter 2023	
	CPHR0001	Co-op preparation – mandatory course for co-op	Winter 2023	
Sem 2	COMP1070	Computer Hardware and Virtualization	Summer 2023	
Sem 2	COMMxxxx	Communications Course	Summer 2023	Y
Co-op	COOP1007	Computer Systems Technician Work Term 1	Fall 2023	
Sem 3	COMP2101	Administrative Scripting (pre-requisite COMP1071, COMP2018)	Fall 2023	
Sem 3	COMP2122	Scaling Networks (pre-requisite COMP1035)	Fall 2023	
Sem 3	COMP2126	Windows Server Administration 2 (pre-requisite COMP2017)	Winter 2024	
Sem 3	GNEDxxxx	General Education Course	Winter 2024	Y
Sem 4	COMP2131	Cloud Computing	Summer 2024	
Sem 4	COMP2075	Wireless Networking (pre-requisite COMP1035)	Summer 2024	
Sem 4	MGMT2008	Project Management for Information Technology	Fall 2024	Y
Sem 4	COMP2102	Windows Service Administration	Fall 2024	
Sem 3	COMP2078	Emerging Technology and Innovation	Winter 2025	
Sem 3	COMP2103	Introduction to Information Security	Winter 2025	
Co-op	COOP2004	Computer Systems Technician Work Term 2	Summer 2025	
Sem 4		CSTN option (see list of possible options on next page)	Summer 2025	
Sem 4	GNEDxxxx	General Education Course	Summer 2025	Y

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

CSTN option course may include:

COMP1009 The Mainframe Environment
COMP1045 The Internet of Things using Arduino
COMP2104 Data Centre Technologies
COMP2003 Relational Database

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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