

COMPUTER SYSTEM TECHNICIAN - PROGRAM PLAN

2 YEAR ONTARIO COLLEGE DIPLOMA JAN 2023 INTAKE (WINTER)

All courses have a minimum passing grade of 50%. A minimum of 60% GPA is required for graduation.

WINTER 2023 SEMESTER 1 (JANUARY - APRIL) - 6 COURSES

TOTAL HOURS: 308

COMM 1066 Communications

CREDIT VALUE: 3

COMP 1025 Networking Fundamentals

CREDIT VALUE: 4

COMP 1026
Introduction to
Computer
Programming

CREDIT VALUE: 4

COMP 1027 Introduction to Database Systems

CREDIT VALUE: 4

COMP 1028
Introduction to
Web Design

Computing

MATH 1044

Math 1 for

CREDIT VALUE: 4

SPRING 2023 SEMESTER 2 (MAY- AUGUST) - 7 COURSES

TOTAL HOURS: 308

COMM 1067
Business
Communications

CREDIT VALUE: 3

COMP 1029
MS Client
Operating System

CREDIT VALUE: 4

COMP 1030
Introduction to
Linux and Cloud
Computing

CREDIT VALUE: 3

COMP 1031
Introduction to
Data
Communication

CREDIT VALUE: 3

COMP 1032
Introduction to
Scripting the use
of Pow erShell

CREDIT VALUE: 3

MATH 1045 Math 2 for Computing

CREDIT VALUE: 3

GEN ED
Elective

CREDIT VALUE: 3

FALL 2023 - ACADEMIC BREAK (SEPTEMBER - DECEMBER)

WINTER 2024 SEMESTER 3 (JANUARY - APRIL) - 6 COURSES

TOTAL HOURS: 294

TOTAL HOURS: 308

COMP 2005
Fundamental
Routing and
Switching

CREDIT VALUE: 3

COMP 2006
Computer Network
Design and
Implementation

CREDIT VALUE: 5

COMP 2007
Database Systems
2

CREDIT VALUE:4

COMP 2008
Windows Servers
and Architecture

CREDIT VALUE: 3

COMP 2009
Network Intrusion
and Security

CREDIT VALUE: 3

GEN ED Elective

CREDIT VALUE: 3

SPRING 2024 SEMESTER 4 (MAY - AUGUST) - 7 COURSES

BUSI 2016
Customer Service
and Client
Management

CREDIT VALUE: 3

BUSI 2017
Project
Management

CREDIT VALUE: 4

COMP 2010
Open Systems
Application

CREDIT VALUE: 3

COMP 2011
Network
Diagnostics and
Design

CREDIT VALUE: 3

COMP 2012 Machine Connectivity

CREDIT VALUE: 3

COMP 2013
Virtualization
Architecture

CREDIT VALUE: 3

GEN ED Elective

CREDIT VALUE: 3