

CLOUD COMPUTING - PROGRAM PLAN
2 YEAR - ONTARIO COLLEGE GRADUATE CERTIFICATE
MAY 2023 INTAKE (SPRING)

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

SPRING 2023 SEMESTER 1 (MAY - AUGUST) - 7 COURSES

TOTAL HOURS: 294

COMM 1076 Business Communications in Canada CREDIT VALUE: 3	CLOD 1000 Introduction to Cloud Computing CREDIT VALUE: 3	CLOD 1001 Introduction to Computers and Networking CREDIT VALUE: 3	CLOD 1002 Introduction to Server Technologies CREDIT VALUE: 3	CLOD 1003 Virtualization Technologies CREDIT VALUE: 3	CLOD 1004 Unattended Automated Installation CREDIT VALUE: 3	CLOD 1005 Cloud Computing Principles and Best Practices in Canada CREDIT VALUE: 3
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FALL 2023 SEMESTER 2 (SEPTEMBER - DECEMBER) - 5 COURSES

TOTAL HOURS: 280

CLOD 2000 Administration in Azure Cloud CREDIT VALUE: 4	CLOD 2001 Cloud Services Architecture in AWS CREDIT VALUE: 4	CLOD 2002 Advanced Virtualization Concepts CREDIT VALUE: 4	CLOD 2003 Cloud Collaboration Solutions (SaaS) CREDIT VALUE: 4	CLOD 2004 Cloud Security CREDIT VALUE: 4	WKPL 1040 Co-op & Career Search Prep 1 CREDIT VALUE: 1
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WINTER 2024- ACADEMIC BREAK (JANUARY - APRIL)

SPRING 2024 SEMESTER 3 (MAY - AUGUST) - 6 COURSES

TOTAL HOURS: 266

CLOD 2005 Azure Architect Technologies CREDIT VALUE: 4	CLOD 2006 Azure Cloud Security CREDIT VALUE: 4	CLOD 2007 Associate Cloud Engineering CREDIT VALUE: 3	CLOD 2008 AWS Certified Security CREDIT VALUE: 3	WINP 2000 Cloud Management CREDIT VALUE: 4	COOP 2001 Co-op Placement Preparation CREDIT VALUE: 1	WKPL 2083 Co-op & Career Search Prep 2 CREDIT VALUE: 1
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To be eligible for CO-OP or AIP, you must have passed all your courses and have a weighted GPA of 60% or higher.

FALL 2024 SEMESTER 4 (SEPTEMBER - DECEMBER) - 1 COURSE

TOTAL HOURS: 420

CO-OP PLACEMENT	OR	APPLIED INDUSTRY PROJECT
WKPL 3020 Cloud Computing Co-op		CLOD 2009 Applied Industry Project: Cloud Computing
Co-op is a work integrated experience built into post-secondary programs to allow you to get hands on experience in your field of study while applying your academic studies. The integration of formal learning practices with developmental learning opportunities helps to enhance and consolidate the knowledge, skills, abilities and attitudes of emerging professionals. This is also an opportunity to interact and demonstrate your skills to potential employers.		<p>This option is only available under extenuating circumstances and students will need the approval of the Academic Vice-President.</p> <p>The integration of formal learning practices with developmental learning opportunities helps to enhance and consolidate the knowledge, skills, abilities and attitudes of emerging professionals. The industry project will be performed on the College campus under the guidance of the College faculty.</p>