triOS COLLEGE

BUSINESS ◆ TECHNOLOGY ◆ HEALTHCARE

CLOUD ADMINISTRATOR

Learn how to support cloud infrastructure, automate routine tasks, and build the technical foundation needed for entry-level cloud and IT administration roles.

COURSE TYPE	DURATION	INTERNSHIP	MODE OF DELIVERY
Diploma	53 Weeks	N/A	Online Remote

Start your journey

triOS.com

CANADA BEST MANAGED COMPANIES | Platinum member

1.877.550.1160

YOUR LEARNING JOURNEY

Cloud Administrator

53 Weeks
Diploma Program Length

The Cloud Administrator program is a focused, hands-on 53-week diploma program for students who want to build practical skills in IT infrastructure and cloud administration. Students build practical experience in supporting end users, administering Windows and Linux systems, managing networks, and maintaining core infrastructure services such as databases, web servers, and messaging platforms across both on-premises and cloud environments.

With a focus on real-world cloud operations, the program introduces virtualization, configuration management, automation, containerization, and cloud administration through guided practice and scenario-based labs. Students learn how to troubleshoot issues, support hybrid IT environments, and help organizations maintain reliable, scalable technology systems. Graduates are prepared to pursue entry-level roles in systems administration, infrastructure operations, and cloud administration, as well as industry-recognized certifications related to infrastructure and cloud technologies from CompTIA and Microsoft.

CERTIFICATION PATHS:

CompTIA A+ Certified | CompTIA Project+ | CompTIA Network+ Certified | CompTIA Security+ Certified | CompTIA Linux+ Certified | CompTIA Server+ | CompTIA Cloud+ | Microsoft 365 Certified Endpoint Administrator Associate

MODE OF DELIVERY:

Online Remote delivery allows students to attend live, instructor-led classes virtually from any location in all provinces. Classes are held at scheduled times through the Microsoft Teams video conferencing platform, enabling students to engage in real-time learning, ask questions, participate in discussions, complete assigned coursework, and access instructor support. Attendance and active participation in live sessions is mandatory.

PROGRAM HIGHLIGHTS INCLUDE:

Registered and Approved Diploma| Career Services| Job Search Assistance|Alumni Program Benefits

Student Success Strategies Digital Literacy for Professionals Career Planning and Preparation - Level 1	**4 Weeks**
PC Support Windows Client Administration Windows Server and Active Directory Administration	**16 Weeks**
IT Service and Project Management Network Administration Linux Administration Security Fundamentals	**16 Weeks**
Managing Infrastructure Services Server, Cloud, and Automation Technologies	**16 Weeks**
Career Planning and Preparation - Level 2	**1 Week**

PROGRAM BENEFITS

- Half Day Classes
- Job Placement Assistance
- Small Class Sizes
- Qualified Instructors
- Certification Exam Vouchers Included
- Practice Tests (where applicable)

YOUR INVESTMENT IN EDUCATION

Cloud Administrator

YOUR EDUCATION IS MORE THAN A COST; IT'S AN INVESTMENT IN YOUR FUTURE.

Our fee structure is designed to reflect the value of the career-focused training, hands-on experience, and industry-relevant skills you gain throughout your program. Each component of your tuition supports your journey toward a rewarding and sustainable career.

When reviewing your fees, consider the long-term return: graduates are equipped with in-demand skills that can lead to increased earning potential, career advancement, and greater job stability.

We are committed to helping you make the most of this investment by providing quality education, career services, and ongoing support, so you can confidently take the next step toward your future.

DOMESTIC STUDENT PROGRAM COST			
Description	**Year 1**	**Year 2**	**Total**
Weeks	27 wks	26 wks	53 wks
Hours	540 hrs	520 hrs	1060 hrs
Tuition	$8,946.00	$8,614.00	$17,560.00
Technology Fee	$631.00	$608.00	$1,239.00
Student Activity Fee	$91.00	$88.00	$179.00
TOTAL TUITION AND FEES	**$9,668.00**	**$9,310.00**	**$18,978.00**

STANDARD PAYMENT PLAN		
1ST Payment	Start of Program	$5,800.80
2ND Payment	Midpoint of Academic Year	$3,867.20
3RD Payment	Start of Second Academic Year	$5,586.00
4TH Payment	Midpoint of Second Academic Year	$3,724.00
TOTAL DOMESTIC STUDENT TUITION AND FEES		**$18,978.00**

Pricing above is valid for all domestic students for programs that start before July 31, 2027

- Financial assistance may be available for those who qualify.
- Monthly payment plans are also available for more information about funding options is visit: www.trios.com/financial-services/
- Our dedicated Financial Aid Officers are here to help you every step of the way. Contact us today and let us help you unlock the financial support you need to achieve your education and career goals!

EMPLOYMENT AND WAGE OUTLOOK

Cloud Administrator

87%

Employment Rate*

$47

Average Wage Hourly**

$73

High Wage Hourly**

Source: workingincanada.gc.ca, NOC Code: 21222- *Employment Rate based on 2024 contactable triOS graduates employed in a related field **Wage data rounded down to the nearest dollar. **Wage data rounded down to the nearest dollar. Average wage does not reflect the starting salary but represents themiddle value between lowest to highest wages. Local (or regional) income may vary. Last updated in Nov 2025.

CAREER OPPORTUNITIES

PC Support Technician
Desktop Administrator
Windows Administrator
Windows Server Administrator
Active Directory Administrator
Project Manager
Network Support Specialist
Linux Administrator
SQL Database Administrator
Email Server Administrator
Hybrid Cloud Administrator
Server Automation Specialist

EMPLOYERS WHO HAVE HIRED triOS GRADS

RICOH imagine. change.

IBM

Bell

OTHER EMPLOYERS

- Nexxus
- Siemens
- TD Canada Trust

ADMISSIONS AND IMPORTANT INFORMATION

Cloud Administrator

NOC Code: 21222

ADMISSION REQUIREMENTS

1. Student has an Ontario Secondary School Diploma or equivalent, OR Is 18 years of age or older on or before the program begins AND can pass a qualifying test that has been approved by the Superintendent.*
2. The approved qualifying test for this program is the Wonderlic test. A passing score for this program is 20.

*Applicants from other Canadian provinces must be at least 19 years of age and a minimum of 1 year out of high school by the program start date and successfully pass an academic achievement test.

International Students: Please contact us for more detail regarding admissions requirements.

ADVANCED STANDING POLICY

Like all post-secondary institutions in Ontario, triOS College reserves the right to accept or deny advanced standing into its programs.

CERTIFICATIONS

Students who successfully complete this program will be eligible to write certification exams leading to the following designations: CompTIA A+ (consists of 2 exams), CompTIA Project+, CompTIA Network+, CompTIA Linux+, CompTIA Security+, CompTIA Server+, CompTIA Cloud+ and Microsoft 365 Certified: Endpoint Administrator Associate. Students are provided with six (6) certification exam vouchers to write the certifications they wish to pursue.

ABOUT triOS COLLEGE

triOS College Business Technology Healthcare is registered as a career college under the Ontario Career Colleges Act, 2005.

NOTE: To support your learning, you are required to have a Windows PC that meets our minimum specifications for Information Technology programs. In order to continuously improve our programs, triOS College reserves the right to modify programs at any time. Program delivery order may vary depending on the program start date.

YOU CAN FIND OUR KEY PERFORMANCE INDICATORS

(GRADUATION RATE, EMPLOYMENT RATE, ETC.)

https://www.trios.com/kpi/

COURSE DESCRIPTIONS

Cloud Administrator

STUDENT SUCCESS STRATEGIES

This course stresses the importance of developing non-technical skills to enhance personal, academic, and career success. The course will address strategies that are important for all adult learners, such as managing finances, maintaining health and wellness, understanding learning styles, setting goals, and honing practical study skills (such as memory, reading, and test-taking techniques). In addition, this course emphasizes strategies needed to succeed in your program, such as navigating technology efficiently, interacting and engaging with peers and facilitators/instructors, and managing learning time and space.

DIGITAL LITERACY FOR PROFESSIONALS

This course introduces you to the fundamental concepts and principles of learning and working in a digital environment. This course covers the following elements: using devices and handling information, creating and editing information, communicating and collaborating, and being safe and responsible online. This course will also cover proper naming conventions and folder organization.

CAREER PLANNING AND PREPARATION - LEVEL 1

This course will introduce you to, and provide practice in, using the tools required for a successful job search. Concepts covered in this course will help you maintain a career-focused approach throughout your studies so that you are better prepared to conduct a job search after graduating. Specifically, you will learn how to identify your soft and hard skills and how to articulate your abilities in a clear and concise Elevator Pitch that will appeal to employers and resonate with industry contacts. You will learn about the job search resources available to you including using career websites, creating LinkedIn profiles, accessing the “hidden” job market, and networking. You will examine sample résumés and cover letters and begin the process of creating your own professional résumés and cover letters that align with current conventions for content, organization, and formatting. You will also learn about the role of references, thank you letters, workplace philosophies, and strategies for success including maintaining a professional image and using proper etiquette when communicating with potential employers and industry contacts.

PC SUPPORT

This course introduces you to the essential operating system skills required of a PC support technician, and covers the concepts tested on the CompTIA A+ certification. More specifically, you will learn how to configure, troubleshoot, and maintain both computer hardware and the Windows family of desktop operating systems. Additionally, you will examine the basic configuration of Linux, macOS, and mobile operating systems.

WINDOWS CLIENT ADMINISTRATION

This course introduces the skills and knowledge necessary to install, configure and support Microsoft Windows client operating systems, and covers the concepts tested on the Microsoft 365 Certified: Endpoint Administrator Associate certification exam. More specifically, students learn how to deploy and upgrade Windows clients, as well as configure storage, access, devices, network connectivity and security. Additionally, students learn how to administer systems using PowerShell, as well as leverage online resources and AI tools to generate PowerShell scripts.

WINDOWS SERVER AND ACTIVE DIRECTORY ADMINISTRATION

This course provides an in-depth look at the different tasks necessary to administer, secure, and troubleshoot Windows Server systems. Focus is placed on server deployment and management, as well as data, storage, network service, virtualization, and container configuration. Additionally, this course covers Active Directory configuration and management.

IT SERVICE AND PROJECT MANAGEMENT

You will gain an understanding of business processes and communication, as well as time and project management skills that are vital for success in today’s IT industry. Through the use of examples, demonstrations, and activities, you will examine the strategies and techniques that are commonly used within the IT industry, with a focus on ITIL processes and project management. Additionally, you will leverage online and AI tools to produce several industry grade deliverables for a complete IT project. This course also covers the concepts tested on the CompTIA Project+ certification.

NETWORK ADMINISTRATION

You will gain an understanding of business processes and communication, as well as time and project management skills that are vital for success in today's IT industry. Through the use of examples, demonstrations, and activities, you will examine the strategies and techniques that are commonly used within the IT industry, with a focus on ITIL processes and project management. Additionally, you will leverage online and AI tools to produce several industry grade deliverables for a complete IT project. This course also covers the concepts tested on the CompTIA Project+ certification.

LINUX ADMINISTRATION

Linux provides the foundation for many systems today including embedded and mobile devices, supercomputers, and the cloud. In this course, students learn how to install, configure, and manage Linux systems and the network services that they run. Moreover, this course covers the concepts tested on the CompTIA Linux+ certification.

SECURITY FUNDAMENTALS

This course covers the core concepts that provide for security within an enterprise environment. Focus will be placed on the common security tools and procedures and every IT professional must know when working with technology in an organization. Moreover, this course covers the concepts tested on the CompTIA Security+ certification.

MANAGING INFRASTRUCTURE SERVICES

Most job roles within organizations today require access to information provided by Web, database, and email services. This course introduces the concepts and procedures required to install, manage, and support SQL database servers, as well as email and Web services. Additionally, students leverage online resources and AI to generate SQL databases and websites.

SERVER, CLOUD, AND AUTOMATION TECHNOLOGIES

In this course, students learn how to deploy and manage servers, both on-premises and within a cloud environment. More specifically, students learn how to provision servers, automate server deployment and configuration, leverage online and AI tools to generate automation scripts, as well as manage virtual machines and containerized applications using open source frameworks and technologies. Furthermore, this course covers the concepts tested on the CompTIA Server+ and Cloud+ certifications.

CAREER PLANNING AND PREPARATION - LEVEL 2

This module builds on concepts and skills introduced in the Career Planning and Preparation Level 1 module. In this subsequent module, you will update and refine your résumé and LinkedIn Profile. You will continue writing cover letters and learn the value of customizing cover letters to specific job postings. You will have the opportunity to apply this knowledge as you conduct a job search and write a cover letter tailored to an ideal job post. Through research, you will create a list of top employers and target current industry opportunities. You will learn about current methods for applying to job postings using technology. You will also gain an understanding of the job interview process, typical interview questions and possible responses, and expectations of both the interviewer and interviewee. In addition, you will engage in practical application of the interview process through role-play. Topics such as negotiating salary, self-management, and on-the-job success for placements and post-graduate employment will be also covered.

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Find your path

Speak one-on-one with an Education Consultant to explore your goals, funding options, and next steps.

https://appointment.trios.com/

Build your future

ONTARIO COLLEGE LOCATIONS

WINDSOR | LONDON | KITCHENER | ST. CATHARINES
HAMILTON | MISSISSAUGA | BRAMPTON | TORONTO | OTTAWA

Are you following us?

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