



triOS COLLEGE
BUSINESS ♦ TECHNOLOGY ♦ HEALTHCARE

CYBERSECURITY AND CLOUD PROFESSIONAL

End-to-end IT training that prepares students to manage interconnected infrastructure, cloud environments, and security requirements.

COURSE TYPE
Diploma

DURATION
69 Weeks

INTERNSHIP
N/A

MODE OF DELIVERY
Online Remote



Start your journey

trios.com



Platinum
member

1.877.550.1160

YOUR LEARNING JOURNEY

Cybersecurity and Cloud Professional

69 Weeks

Diploma Program Length

The Cybersecurity and Cloud Professional program is the most comprehensive option among our other IT programs. This 69-week diploma program is delivered through Online Remote classes, giving students the opportunity to build practical skills and gain real workplace experience.

Students receive broad and in-depth training in modern information technology, including infrastructure administration, automation, cloud computing, networking, and cybersecurity. Through hands-on labs, projects, and simulated enterprise scenarios, students learn to configure, secure, and manage desktop, server, network, and cloud environments using real-world hardware and enterprise software.

Small class sizes allow for individualized instruction and support from experienced faculty. Upon completion, graduates are prepared for roles across infrastructure, cloud, and cybersecurity domains, and are well positioned to pursue industry-recognized certifications from CompTIA, Cisco, CWNA, and Microsoft.

CERTIFICATION PATHS:



MODE OF DELIVERY:

Online Remote delivery allows students to attend live, instructor-led classes virtually from any location in the province. 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
Advanced Network Technologies Cybersecurity	16 Weeks
Career Planning and Preparation - Level 2	1 Week

PROGRAM BENEFITS

- ✓ Half Day Classes
- ✓ Job Placement Assistance
- ✓ Small Class Sizes
- ✓ Certification exam vouchers included
- ✓ Qualified instructors
- ✓ Confidence-building learning model

YOUR INVESTMENT IN EDUCATION

Cybersecurity and Cloud Professional

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	36 wks	33 wks	69 wks
Hours	720 hrs	660 hrs	1380 hrs
Tuition	\$12,519.00	\$11,476.00	\$23,995.00
Technology Fee	\$1,006.00	\$923.00	\$1,929.00
Student Activity Fee	\$123.00	\$113.00	\$236.00
TOTAL TUITION AND FEES	\$13,648.00	\$12,512.00	\$26,160.00

STANDARD PAYMENT PLAN		
1 ST Payment	Start of Program	\$8,188.80
2 ND Payment	Midpoint of Program	\$5,459.20
3 RD Payment	Start of Second Academic Year	\$7,507.20
4 TH Payment	Midpoint of Second Academic Year	\$5,004.80
TOTAL DOMESTIC STUDENT TUITION AND FEES		\$26,160.00

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

Cybersecurity and Cloud Professional



89%

Employment Rate*

\$47

Average Wage Hourly**

\$73

High Wage Hourly**

Source: workingincanada.gc.ca, NOC Code: 21220 | 21221 | 21222 - *Employment Rate based on 2025 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 the middle value between lowest to highest wages. Local (or regional) income may vary. Last updated in Nov 2025

CAREER OPPORTUNITIES

Windows Server Administrator
Active Directory Administrator
Project Manager
Cisco Administrator

Linux Administrator
Security Specialist
Cybersecurity Analyst
Information Security Analyst

EMPLOYERS WHO HAVE HIRED triOS GRADS

RICOH
imagine. change.

Bell

IBM

SOME OTHER EMPLOYERS ARE:

- Nexxus
- Siemens IT
- TD Canada Trust

ADMISSIONS AND IMPORTANT INFORMATION

Cybersecurity and Cloud Professional

NOC Code: 21220 | 21221 | 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.

CERTIFICATIONS

Students who successfully complete this program will be eligible to write certification exams leading to the following designations: CompTIA A+ (2 vouchers), CompTIA Project+, CompTIA Network+, CompTIA Linux+, CompTIA Security+, CompTIA Server+, CompTIA Cloud+, CompTIA CySA+, CompTIA Pentest+, CompTIA SecurityX, Cisco CCNA, CWNA, and Microsoft 365 Certified: Endpoint Administrator Associate. These certifications are comprised of fourteen (14) available certification vouchers for thirteen (13) certifications (A+ requires 2 exams). Students are provided with eight (8) certification exam vouchers to write the certifications they wish to pursue.

ADVANCED STANDING POLICY

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

ABOUT triOS COLLEGE

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

NOTE: 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

Cybersecurity and Cloud Professional

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 & 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 2022 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

In this course, students examine the theory and concepts required to successfully administer and troubleshoot IP-based computer networks and network technologies. Moreover, this course covers the concepts tested on the CompTIA Network+ 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.

ADVANCED NETWORK TECHNOLOGIES

In this course, students learn the configuration and support of Cisco routers, switches, and services. Additionally, students explore the design, configuration, and management of WLANs and other wireless technologies. Students will also leverage online and AI tools to generate an industry grade Wi-Fi infrastructure proposal for a campus location. This course covers the concepts tested on the Cisco Certified Network Associate (CCNA) and Certified Wireless Network Administrator (CWNA) certification exams.

CYBERSECURITY

This course covers the procedures used to design, implement, and audit security within an enterprise environment, as well as detect, respond to, and investigate security breaches. During the course, students perform detailed vulnerability assessments and penetration tests on target systems and networks, as well as leverage online and AI tools to generate an industry grade security assessment that summarizes the results and remediation actions. Moreover, this course covers the concepts tested on the CompTIA Cybersecurity Analyst+, Pentest+, and SecurityX (formerly CASP+) certification exams.

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 & 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. You will also learn how to leverage the power of networking on LinkedIn and apply strategies that will enable you to expand your professional network. In addition, you will engage in practical application of the interview process through role-play. Topics such as employability skills, negotiating salary, self-management, and on-the-job success for placements and post-graduate employment will also be 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?

