

York University School of Continuing Studies

Post-Graduate Certificates in
Toronto, Canada



Your Future Starts Here

Discover new opportunities at the York University School of Continuing Studies, where transformative education connects you with a global network of professionals, leaders and innovators.

Study at Canada's third largest university in Toronto, a vibrant and thriving centre for technology, healthcare, finance and the arts. With extensive opportunities for networking and career advancement, you'll gain the real-world experience you need to succeed.

Connect, Learn and Lead at the York University School of Continuing Studies

Join the York University School of Continuing Studies, where education goes beyond the classroom. Here, you'll gain real-world skills, build meaningful connections and become part of a global network of professionals, leaders and innovators ready to drive change.

At York, you'll learn alongside ambitious individuals from across Canada and around the world, forming a diverse and dynamic community that will challenge and inspire you. With students representing over 50 countries and speaking 65+ languages, you'll expand your perspective, collaborate on projects and build a professional network that lasts a lifetime.

Experience the Power of Cohort Learning

Our cohort model is at the heart of what we do. You'll advance through the program with the same group of peers, collaborating on discussions, projects and hands-on activities that enhance your learning experience. This dynamic approach builds strong relationships, expands your professional network and fosters a supportive environment, empowering you to succeed—offering a level of connection and community rarely found in most Canadian programs.

Learn From Industry Leaders

Our programs are designed and delivered by senior industry experts, ensuring you gain practical, in-demand skills that employers value. Whether you're advancing your career, pivoting to a new field, or enhancing your expertise, our hands-on approach prepares you to make an impact from day one.

Join us and take the next step in your career with confidence.

Post-Graduate Certificate in **Back-End and Blockchain Development**

Kickstart your career in blockchain development by mastering the skills to design and develop decentralized applications on both public and private blockchains. Learn how to define specifications, conduct performance testing and troubleshoot blockchain systems.

Through hands-on projects and a capstone experience, you'll build a portfolio that demonstrates your expertise, positioning you for exciting opportunities in this industry while honing valuable problem-solving and business strategy skills.

Program length: 1 academic year; 2 semesters
CIP code: 11.9999
Tuition fee: CAD \$21,304*
Intakes: January, September

Courses

- Fundamentals for Back-End and Blockchain Development
- Database Design and Principles
- Blockchain Applications for Industry
- Server-Side Programming and Tools
- DevOps and Deployment
- Essentials of Blockchain Development and Security
- Smart Contracts and Decentralized Applications
- Private and Consortium Blockchain for Enterprise
- Blockchain Development Capstone

In-Demand Careers for New Graduates

- Back-End Developer
- Blockchain Developer
- DevOps Engineer
- Database Administrator

Post-Graduate Certificate in **CloudOps**

Launch your career in cloud services by gaining a comprehensive, highly experiential education in the practice and deployment of cloud computing in enterprises.

Gain practical experience through assignments that mirror real-world cloud operations, equipping you with the skills to excel in cloud-native development and cloud-first deployment approaches in a professional environment.

Program length: 1 academic year; 2 semesters
CIP code: 11.0902
Tuition fee: CAD \$18,958*
Intakes: January, September

Courses

- Introduction to Cloud Computing and Operations
- Introduction to DevOps
- Cloud Computing Foundational Services
- CloudOps Tools and Techniques
- Applied Cloud Computing
- Advanced CloudOps Tools and Techniques
- Business Continuity in the Cloud
- Applied CloudOps Capstone

In-Demand Careers for New Graduates

- Cloud Support Engineer
- Cloud Support Analyst
- Cloud Solutions Associate
- Junior DevOps Technician

*Health insurance fees are mandatory for international students and will be charged in addition to the listed tuition fees at the time of payment.



Post-Graduate Certificate in Cybersecurity Operations

Learn from top cybersecurity professionals in a program designed to equip you with real-world expertise. In addition to course topics, you'll engage in hands-on labs where you can apply your knowledge in practical scenarios.

This program culminates in a comprehensive capstone project, allowing you to demonstrate your skills in cyber operations. You'll graduate with a well-rounded, cross-functional skill set, ready to launch your career in this high-demand field.

Program length: 1 academic year; 2 semesters

CIP code: 11.1003

Tuition fee: CAD \$18,958*

Intakes: January, September

Courses

- Introduction to IT, Operating Systems and Networks
- Cybersecurity Fundamentals
- Cybersecurity Operations
- Cybersecurity Vulnerability Management
- Cybersecurity Incident Response
- Advanced Cybersecurity Topics: Ethical Hacking, Pen-Testing, Forensics and Emerging Technologies
- Cybersecurity Tools and Techniques
- Cybersecurity Operations Capstone

In-Demand Careers for New Graduates

- SOC Analyst Level 1 and 2
- Cybersecurity Analyst
- Information Security Analyst
- Threat Intelligence Analyst

Stand Out with Accreditations for Today's Professionals

The Post-Graduate Certificate in Cybersecurity Operations aligns with two CompTIA certifications:

- **Security +:** A global certification that validates the baseline skills necessary to perform core security functions and pursue an IT security career
- **CySA+:** Cybersecurity Analyst designation is an IT workforce designation that applies behavioural analytics to networks and devices to prevent, detect and combat cybersecurity threats through continuous security monitoring





Post-Graduate Certificate in Offensive Cybersecurity

Master the skills to defend against cyber threats with real-world hacking techniques in this hands-on program. You'll learn to identify vulnerabilities, conduct penetration tests and develop effective security strategies to safeguard against data breaches.

Taught by industry experts, this program offers practical labs and a capstone project to apply your knowledge in real-world scenarios. You'll gain the skills needed to stay ahead of cyber threats and advance your career in this dynamic field. Upon completion, you'll be ready to tackle complex security challenges and excel in the ever-evolving cybersecurity landscape.

Program length: 1 academic year; 2 semesters
CIP code: 43.0403
Tuition fee: CAD \$18,064*
Intakes: January, May

Courses

- Fundamentals of Programming, Linux and Command Line Interpretation
- Fundamentals of Penetration Testing
- Advanced Concepts in Network Penetration Testing I
- Web Application Penetration Testing
- Advanced Web Application Penetration Testing
- Advanced Concepts in Network Penetration Testing II
- Technical Writing and Reporting
- Applied Offensive Cybersecurity Capstone

In-Demand Careers for New Graduates

- Offensive Security and Incident Management Consultant
- Offensive Security Engineer
- Offensive Security Advisor
- Vulnerability Management Specialist

Stand Out with Accreditations for Today's Professionals

You'll gain a competitive edge with a curriculum aligned to the CompTIA PenTest+ certification and hands-on training that prepares you for the Offensive Security Certified Professional (OSCP) designation—the gold standard in offensive cybersecurity.

*Health insurance fees are mandatory for international students and will be charged in addition to the listed tuition fees at the time of payment.

Advanced Post-Graduate Certificate in Cybersecurity Operations and Ethical Hacking

Gain dual expertise in defensive cybersecurity and ethical hacking in this intensive two-year program. Designed with industry leaders, this program equips you with the skills to identify, analyze and mitigate cyber threats through hands-on labs, real-world simulations and full-scale penetration testing. You'll also leverage platforms like TryHackMe to practice and enhance your skills in live environments.

Master cybersecurity governance, risk management, threat detection and ethical hacking techniques while working with industry-standard tools. With a comprehensive capstone project and access to certification materials for CompTIA Security+, CySA+ and PenTest+, you'll graduate ready to excel in this high-demand field.

Program length: 2 academic years; 4 semesters
CIP code: 11.1003
Tuition fee: CAD \$36,128*
Intake: September

Courses

- Introduction to IT, Operating Systems and Networks
- Fundamentals of Programming, Linux and Command Line Interpretation
- Cybersecurity Fundamentals
- Cybersecurity Operations
- Cybersecurity Vulnerability Management
- Cybersecurity Tools and Techniques
- Technical Writing and Reporting
- Cybersecurity Incident Response
- Fundamentals of Penetration Testing
- Advanced Concepts in Network Penetration Testing I
- Web Application Penetration Testing
- Advanced Concepts in Network Penetration Testing II
- Advanced Web Application Penetration Testing
- Advanced Cybersecurity Topics: Ethical Hacking, Pen-Testing, Forensics and Emerging Technology
- Professional Career Development
- Defensive and Offensive Security Capstone

In-Demand Careers for New Graduates

- Junior Penetration Tester
- SOC Analyst (Level 1 & 2)
- Threat Intelligence Analyst
- Cybersecurity Analyst

Post-Graduate Certificate in Digital and Content Marketing

Become the strategist behind the message and drive marketing success.

Build a strong foundation in digital and content marketing, gaining the skills and confidence to create impactful campaigns. Learn to make data-driven decisions that align with business objectives and deliver real results.

Program length: 1 academic year; 2 semesters

CIP code: 52.1404

Tuition fee: CAD \$16,160*

Intakes: January, May, September

Courses

- Business in Digital Age
- Marketing Fundamentals
- Fundamentals of Digital Marketing
- Planning and Analysis for Content Marketing
- Marketing for Search Engines and Social Media
- Content Creation
- User Engagement and Marketing Automation
- Content Promotion and Amplification

In-Demand Careers for New Graduates

- Digital Marketer
- Content Marketer
- Social Media Coordinator
- Paid Search Specialist

*Health insurance fees are mandatory for international students and will be charged in addition to the listed tuition fees at the time of payment.



Post-Graduate Certificate in Digital Construction Management

Combine construction management expertise with advanced digital technologies. This career-focused program teaches students to optimize the construction process for efficiency, sustainability and cost effectiveness while integrating tools like 3D modeling, BIM and AI-driven automation.

Gain hands-on experience through practical assignments, case studies and a construction practicum. Specialize in Contract Administration, Construction Estimation, or Project Coordination and graduate with the skills to optimize construction processes and excel in this evolving industry.**

Program length: 1 academic year; 2 semesters

CIP code: 14.3301

Tuition fee: CAD \$15,400*

Intakes: January, September

Courses

- Construction Industry Foundations, Regulations and Codes
- Drawing Interpretation
- Construction Estimation and Logistics
- 3D Modeling and Visualization
- Schedule and Time Management
- Contracts Administration
- Modern Methods in Construction
- Construction Practicum

In-Demand Careers for New Graduates

- Contracts Administrator
- Construction Scheduler
- Construction Planner
- Construction Technologist

Stand Out with Accreditations for Today's Professionals

Upon successful completion of this program, you'll earn 15 credits toward the Gold Seal Certification—a nationally recognized standard of excellence in construction management.

*Health insurance fees are mandatory for international students and will be charged in addition to the listed tuition fees at the time of payment.

**This program uses AutoDesk requiring a Windows PC—Macs are not compatible.





Post-Graduate Certificate in Clinical Trials

Advance research to transform healthcare. As the clinical research industry rapidly evolves, there is a growing demand for professionals skilled in clinical data management and analysis. This career-focused program provides a strong foundation in clinical research operations, regulatory compliance and biostatistics.

Learn from industry experts and gain hands-on experience through observational site visits where you'll apply your knowledge in real-world settings. Covering cutting-edge topics such as clinical trial monitoring, research operations, study design and data analysis, this program ensures you graduate with the technical and analytical expertise needed to excel in this high-demand field.

Program length: 1 academic year; 2 semesters

CIP code: 51.1005

Tuition fee: CAD \$19,700*

Intakes: January, September

Courses

- Principles of Clinical Trials, Drugs and Research Development
- Regulatory and Ethical Issues in Clinical Trials
- Clinical Trial Design and Planning
- Clinical Research Operations
- Clinical Trial Monitoring
- Clinical Data Analysis and Decision Making
- Observational Practicum
- Clinical Trials Capstone

In-Demand Careers for New Graduates

- Clinical Data Analyst
- Regulatory Affairs Associate
- Clinical Research Associate
- Clinical Project Associate/Manager

Stand Out with Accreditations for Today's Professionals

Earn your Good Clinical Practice (GCP) Certification, a globally recognized standard ensuring compliance with ethical and regulatory guidelines in clinical research.

By choosing York University, you'll gain access to a wide range of support services designed to guide you every step of the way. From pre-arrival resources and orientation to immigration advising, peer networking and mental health counselling, we offer the support you need to thrive.



Comprehensive Career Coaching & Support

Receive one-on-one career guidance on resume writing, cover letters, interview preparation, professional networking and LinkedIn strategies.

Get tailored advice to help navigate your job search, build confidence and effectively position yourself in the job market.

Industry Networking Opportunities

Connect with industry professionals and expand your network through virtual “coffee chats”. Leverage Ten Thousand Coffees, an exclusive networking platform that matches you with YorkU alumni and professionals for mentorship and career guidance.

Personalized Resume Reviews & Mock Interviews

Enhance career readiness with Quinncia, an AI-powered platform that provides detailed insights to improve your resume and interview performance.

Attain real-time expert feedback and suggestions to improve professional presentations and interview skills, tailored to your industry and career goals.

Career Growth & Skill Development

Gain access to LinkedIn Learning, an extensive library of courses designed to help you develop in-demand skills and stay competitive in your field. Explore topics such as leadership, project management, data analytics, digital marketing and more.

Post-Graduate Work Permit (PGWP) Eligibility

All full-time programs at the York University School of Continuing Studies display their verified CIP codes on our website. You are responsible for determining your eligibility including seeking any immigration support needed. For the latest information, please visit the IRCC website.

Health Insurance

Stay protected with Guard.Me comprehensive coverage for medical emergencies, doctor visits, hospital care and prescription medications. Designed for international students, this plan ensures you have access to quality healthcare.

Mental Health & Well-Being Support

Access the Guard.Me Student Support Program for counseling and mental health resources to help you manage stress, academic pressures and personal challenges.

Essential English Pathway

If you do not meet the English proficiency requirements of your program of choice, you may apply for the Essential English Program (EE) pathway. This pathway enables you to meet the English proficiency requirement by completing the required levels of the EE program without having to submit any additional language tests. This option is available on the application form. Learn more about this program: contyu.ca/essentialenglish

What to expect during the application process

General Admission Requirements

English Language Proficiency

- IELTS 6.5, with no band score lower than 6.0, or its equivalent

Educational Background & Experience

- A relevant bachelor's degree (minimum 60% average), OR
- A 3-year Canadian college diploma (minimum 70% average), OR
- Equivalent qualifications with relevant work experience

Updated Resume

IMPORTANT: Additional program-specific requirements may apply. Visit our website or refer to the provided insert for details.

How to Apply

1. Explore Programs & Check Requirements

Browse our programs, ensure you meet admission requirements and choose your preferred start date

2. Create or Sign In to Your Account

If you're a new applicant, create an account. Current students can sign in to continue

3. Complete Your Application

Enter your personal details, fill out your educational profile and upload the required documents

4. Submit & Pay the Application Fee

Pay the **\$79 CAD** fee to finalize your application

After Submitting Your Application

Confirmation & Tracking

- You will receive a confirmation email
- Track your application status through the Student Portal

Accepting Your Offer

- Secure your spot by paying the tuition deposit within 2 weeks of receiving your offer
- After payment confirmation, you will receive your Letter of Acceptance, Tuition Fee Receipt and Provincial Attestation Letter (PAL) within 2-3 weeks

Next Steps

- Apply for your study permit as soon as you receive your Letter of Acceptance
- The remaining tuition balance must be paid before your program start date (viewable in the Student Portal)

Withdrawal, Refund & Deferral Policy

IMPORTANT: Review our Withdraw/Refund and Deferral policies prior to applying at contyu.ca/policies.

International students who are denied a study permit before their program begins are eligible for a full refund, minus non-refundable fees. Refunds are issued only to the original payee via the original payment method. For refunds issued via bank/wire transfer, a \$25 processing fee may apply.

Have Questions?

For inquiries about the Post-Graduate Certificate Program, visit: contyu.ca/contactus.

Ready to apply?

Each program has 1 to 2 intakes per year, typically starting in January, May and September. Visit our website for program-specific start dates.

If you meet the admission requirements, apply here:

contyu.ca/professionalprograms.

If you do not meet the English language requirement, you can apply for the Essential English Pathway by selecting this option on your application.

Need Help Applying?

Contact one of our authorized representatives in your country.








school of
continuing studies



Apply Now

Keele Campus
68 The Pond Road
4700 Keele Street
Toronto ON Canada
M3J 1P3

+1 416 736 5616
+1 416 650 8042 (Fax)

-  @yorku.continue
-  @continue_yorku
-  @yorku_scs
-  @continueyorku
-  @yorkuscs