



Certificate in DevOps

Gain the technical and strategic skills to streamline software delivery, enhance collaboration and drive continuous innovation.

SEPT 21, 2026 6 Months Part-Time Blended (Online) \$3,950 CAD

Skills You'll Gain

- DevOps Foundations
- Building Scaleable DevOps Pipelines
- Infrastructure as Code
- Real-World Applications
- Software Development Life Cycle (SDLC)

Prepare for Roles Like

- DevOps Engineer
- Infrastructure & Operations Lead
- Site Reliability Engineer

Admission Requirements

- Direct Enrolment

What You'll Learn

This program will equip you with a strong foundation in software development and IT operations, while emphasizing automation, collaboration and continuous delivery. You will gain key skills that will be ready to apply to today's digital-first organizations.

01 / Introduction to DevOps

Understand the new world of DevOps and how DevOps is adopted in an organization's transformational journey. This course covers the key concepts, strategic objectives and methodologies.

02 / The DevOps Toolchain in Practice

Build upon the concept of DevOps and its importance in modern software development through application of various tools. Work with source code management (Git) to integrate and build continuous integration and deployment pipelines, enabling automated deployments of software meeting the quality rigour defined by a software team.

03 / Next Generation DevOps

Build detailed knowledge about next generation DevOps and its role in digital transformation, through real-world case studies. You'll receive hands-on experience utilizing public cloud infrastructure as a service (IaaS), including Amazon Web Services (AWS), Microsoft Azure and Google Cloud Platform (GCP).



Course details and fees subject to change. Visit yorku.ca/continue.

Why York University School of Continuing Studies

Designed for working professionals, the School of Continuing Studies combines academic rigour with real-world application —so you graduate with skills you can use immediately.



Work-integrated learning with digital skills today's employers are prioritizing



Applied learning through real-world challenges with current market insights



Industry-informed curriculum shaped by subject matter experts



Cohort-based learning that builds lasting professional connections



Flexible formats designed for working professionals

Not sure if this program is right for you? Let's talk.

EMAIL continue@yorku.ca

CALL 416.736.5616 1.855.900.YORK

LEARN MORE continue.yorku.ca

York University School of Continuing Studies

68 The Pond Road, 4700 Keele St, Toronto ON, M3J 1P3