

# **Applied Robotic Process Automation**

**CENTRE FOR CONTINUING EDUCATION AND PROFESSIONAL STUDIES** 

## Overview

If you like thinking outside the box and get energized at creating value through efficiency — you'll love Robotic Process Automation (RPA).

RPA is a pivotal technology that brings automation and efficiency to business processes. Emulating human interactions through automation software, RPA allows organizations to create digital workers capable of completing repetitive computer-based tasks precisely and quickly.

Organizations across all industries — from energy to finance, healthcare and more — are realizing the benefits of RPA in their digital transformation process. RPA provides opportunities to spend time and resources on the more strategic, value-added aspects of business operations, with applications in finance, accounting, customer service, human resources, supply chain and more.

Graduates of the RPA bootcamp will have a foundational RPA skillset augmented with an understanding of strategy and industry best practices — a combination designed to prepare you for the evolving demands of the workforce as technology continues to transform the economy.

Globally informed but locally driven, this bootcamp is perfect for early to mid-career professionals interested in becoming an RPA developer, analyst or architect.

This bootcamp offers the option to customize your learning experience by choosing one of two industry-leading RPA platforms:

- UIPath, or
- Microsoft Power Automate.

As a new graduate, you'll bring immediate value to any company looking to implement or scale its RPA practices.

### What you'll learn

After completing this course, you'll be able to:

- develop an RPA application that will lead to building an enterprise-grade RPA application
- evaluate how RPA will evolve and impact industries and organizations
- use process assessment tools to leverage ROI evaluation
- develop a process-design document that outlines a business process to be automated
- demonstrate an automation process to stakeholders as outlined in a solution-design document
- build an automation process that uses advanced RPA techniques and reusable functions and can successfully integrate into an application.

#### Credentials

This program is eligible for a mico-credential.

Learn more about SAITMicro >

## Registration requirements

This program is best suited to applicants with the following skills and mindset:

- early to mid-career worker with some professional experience
- digitally literate, comfortable with technology
- growth mindset
- · interested in emerging low-code technology

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- curious and enjoy solving problems
- comfortable working cross-functionally and presenting information to many teams

Proof of English proficiency is required.

No technology industry, coding or programming experience is needed. We'll start you out using low-code platforms, so the focus is on creating value for an organization, not overwhelming you with coding.

## Costs

### Tuition and fees

The Applied Robotic Process Automation Bootcamp course fee is \$3,760.

Funding may be available to SAIT alumni or students with financial barriers. Please contact conedadvising@sait.ca to learn more about funding options.

### **Books and Supplies**

Personal computers must meet SAIT's minimum technical requirements for online learning success.

You must use a Windows computer for this course as Mac computers cannot be used for certain applications.

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