



CANADIAN COLLEGE
OF TECHNOLOGY
AND BUSINESS



UIUX Developer Analyst

Practicum

Throughout this 70 week post-secondary diploma program, you will learn to design and develop user interfaces suitable for a variety of different platforms including websites, mobile applications, and data-driven information systems.

Key Facts



Campus
Vancouver



Qualification
Post-Secondary Diploma



Program Duration
70 Weeks | 1050 Hours



Academic
42 Weeks | 840 Hours



Placement
10 Weeks | 210 Hours



Intakes
MAY 2021 | SEP 2021

Program Overview

The UIUX Developer Analyst Diploma (Practicum Program) will equip you with the skills needed to enter a range of different roles including: Digital Designer, UX Analyst, Front-End Developer, Web Developer and more.

For individuals wanting to start their careers as a developer, this program is ideal. Not only will you gain the skills needed to tackle some of the most complex challenges in the industry, but through practical work experience you will discover the roles that are best suited to your abilities.

Why study this program?

This program will develop your capabilities as a UIUX developer analyst enabling you to enter a range of different roles in the IT sector.

This program includes **18 weeks** of scheduled breaks.



**International Tuition
Fee after Scholarship***

~~\$26,000~~
CAD \$18,000

*Additional fees may apply. Textbook costs are not included.



Learning Outcomes

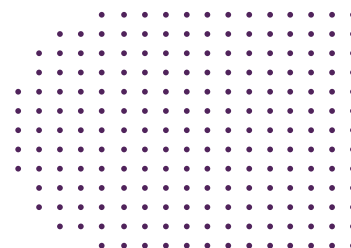
By the end of the program, students will be able to design and evaluate a variety of user interfaces, use prototypes to get feedback from stakeholders as well as incorporate design thinking principles into a wide variety of IT projects.



Career Opportunities

Studying the UI and UX design program will provide you with skills that you can take into many different roles. Some roles you could consider pursuing after you finish the program include:

- Information Architect
- Digital Designer
- UX Analyst
- Content Strategist
- Experience Designer



Entry Requirements

• High school diploma or equivalent from an approved government institution of applicant's home country, or applicant is minimum 19 years of age .



For non-native speakers:

- Successful completion of CCTB EAP (English for Academic Purposes) Level 4 or
- Have the required IELTS 5.5 score or equivalent or
- Pass the CCTB English Assessment (written onsite or online with exam proctor)

For more information on English language requirements, please see our Language Proficiency Policy.

Courses



- Introduction to Human Centered Design
- Introduction to Design Principles
- Input and Interaction
- User Experience: Research and Prototyping
- Sketching, Wireframing, Prototyping and Visual Design
- Information Design
- Mobile User Experience Design
- Designing, Running and Analyzing Experiments
- Relational Database Design and SQL
- Front-End Web Development and Design 1
- Front-End Web Development and Design 2
- Business Analysis and System Design
- Information Visualization
- Interactive Design Capstone Project



Tableau is an interactive data visualization software that helps people transform data into actionable insights. Our students will learn how Tableau can be used to create visual representation of data from various sources.

**Apply
now!**

Canadian College of Technology & Business

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