

WEB & MOBILE APP DEVELOPMENT CO-OP DIPLOMA



CORNERSTONE
International Community College of Canada

Web & Mobile Application Development Co-op Diploma

Cornerstone International Community College of Canada (CICCC) is one of the first private colleges in Canada to offer the Web and Mobile Application Development Program.

A 24 month diploma comprised of 10 courses and 12 months of paid internship, the program is designed to prepare learners for a web application development career in business sectors that provide IT products and services to corporations and establishments of all sizes.

Important information

Program Duration
24 months total



Classes



Paid Internship

Tuition Fees (Full Program)

	Domestic	International
Registration	\$150	\$250
Tuition	\$12,000	\$16,000
Textbook & Material	\$1,200	\$1,200
Total	\$13,350	\$17,450

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Work Load

Aside from the additional efforts made relative to the level of commitment students individually feel towards their program, students are expected to complete a minimum of 1-3 hours of assigned reading and/or homework each night, as designated by the instructor.

Admission Requirements

1. BC secondary school diploma (or equivalent) OR 18 years of age or older
2. Knowledge of computer basics
3. English proficiency demonstrated by one of the following:
 - BC high school English 12 - minimum C (60% - 66%)
 - BC high school Communications 12 - minimum C+ (67% - 72%)
 - TOEFL PBT score 513 or CBT 183 or IBT 65
 - IELTS (minimum overall band test score of 5.5)
 - Cornerstone English Placement Test (Level 5)



Program Curriculum

MADP 101

Wireless & mobile technology

Designated to introduce to students the power and potential of modern wireless and mobile technology, this course will examine how they provide businesses with more flexible and inexpensive ways to send receive data.

MADP 201

Cross platform mobile development

In this course, students will be learning an introduction to Object Oriented programming, and the concepts behind Cross-Platform development in mobile world.

MADP 102

Web development for mobile devices

The world-wide web (www) is the most powerful social center in the world. This course will introduce the concepts of web development. Students will learn the basis of HTML, CSS, JAVA script, and AJAX.

MADP 202

JAVA development

MADP 202 will guide through and expose students to the fundamentals of Java programming and application writing. Furthermore, core object-oriented concepts will be thoroughly studied -abstraction, classes, encapsulation, methods, inheritance, objects, packages, polymorphism, properties, and more.

MADP 103

Rich media development

In order to become an effective web designer, one must be able to understand the concepts of graphic design and know the tools with which to design with. This course focuses on teaching students how to maximize the potential when utilizing top grade industry-popular tools such as Photoshop and Illustrator.

MADP 301

Android app development and Android wearables

This course focuses on the Android system, setting up a development environment with virtual machine concepts and various file extensions. Topics of focus will include API levels, building blocks, filters, and UI components. The course will end with a projector for Android and a seminar on career preparation.

MADP 104

Project management

This course serves as an introduction to the principles of project management, effectively equipping students with the proper knowledge and skills necessary for real projects in the future.

MADP 401

C, objective C and SWIFT

Designed to introduce the advantage and concepts of C language. This course also comprehensively teaches how to debug and write programs with it. Students will be learning that Objective C and SWIFT support an open style of dynamic binding - a style that can accommodate a simple architecture for interactive user interfaces.

MADP 105

Media development

Course MADP 105 will focus on examining all the techniques, theories, and skills needed to effectively develop as a social media specialist.

MADP 402

iOS app development and iOS wearables

This course outlines the basics of an iPhone app, the GPS, and map kit functions. Students will learn how to publish an iPhone app onto the App Store, and the course ends with a projector for iOS system along with a seminar on career preparation.

Program Schedule & Fees

Course Code	Course Name	Hours of Study	Individual Fee
101	Wireless and mobile technology	20	\$615
102	Web development for mobile devices	100	\$1,280
103	Rich media development	40	\$2,300
104	Project management	20	\$399
105	Media development	20	\$1,050
201	Cross platform mobile development	60	\$2,080
202	JAVA development	160	\$2,080
301	Android app development & Android wearables	200	\$2,080
401	C, objective C and SWIFT	140	\$5,000
402	iOS app development & iOS wearables	200	\$5,000
TOTAL	Web and mobile app development Diploma	24 Months	\$17,450

*Individual courses can be taken as short term certificates. In order to get full diploma, candidate has to complete all courses

*This program is four hours per day class

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