WEB DEVELOPMENT — WORK STUDY DIPLOMA

COURSE OVERVIEW.

Web developers act as a vital bridge between the design of a website and back-end coding to create a seamless user interface by applying traditional design methods to emerging technologies while being flexible, creative, and quick to respond to the design challenges of the ever-changing digital landscape. With the knowledge, skills, and experience necessary to design and develop web content for all digital platforms, graduates will be familiar with the latest trends and techniques when entering the workforce.

PROGRAM LENGTH

52 WEEKS

TIME COMMITMENT

960 HOURS

ENTRY REQUIRMENTS

+ Live Online or in Person Interview

+ 18 year of age or older

+ An Ontario Secondary School Diploma or equivalent, or Mature Students that pass a Wonderlic Scholastic Level Exam.

+ IELTS of 5.5 or equivalent for Non-native English speakers or successfully pass an Ontario College of Business & Law ESL Basic & ESL

+ Advance with a min. passing grade average of 60%

+ Post-secondary diploma, degree or a certificate

+ from another country is considered an equivalent to an Ontario Secondary School Diploma if assessed at an Ontario OSSD level by a recognized assessment service such as World Education Service at www.wes.org/ca

+ University of Toronto, School of Continuing Studies, Comparative Education Service at www.learn.utoronto.ca/ces

+ International Credential Assessment Service at www.icascanada.ca

LEARNING OUTCOMES.

AFTER THIS COURSE, YOU WILL BE ABLE TO:

+ Use best practices and tools to design and develop dynamic, rich-media content.
+ Design a media project (interface, navigation, graphics, text treatment) using current best practice design and development principles and applying conceptual and theoretical frameworks.
+ Contribute to the development, budgeting, planning, and professional presentation of an interactive media project.
+ Complete both individual and collaborative interactive media projects effectively
+ Contribute to the assessment of the requirements of an interactive media project.
+ Build effective and dynamic Web sites and/or mobile applications.
+ Identify and analyze ethical and professional issues arising in an online environment.
+ Apply research and conceptual skills to propose possible solutions for mobile/multimedia/Web development problems.
+ Use creative and critical thinking techniques in the effective design, development, and implementation of an interactive media project.
+ Contribute to the assessment of the financial, technical, and artistic success of an interactive media project.

To help you retain information, you'll learn these topics in small seminar classes, listen to lectures by guest speakers, partake in external competitions and industry visits, present research reports and more.

You will then begin a 24-week paid/unpaid internship during which you will continue to apply the skills you learned in the program.

By enrolling in the course, you will learn from top industry professionals, engage in real world projects with community partners, team up with students from our other programs, network and build connections with hiring partners and professionals in the IT Industries, and build a robust portfolio with tangible results to jumpstart your career.

EARN BETWEEN

$18-$35

CAD/HOUR

CONTACT DETAILS.

✉ info@myontariocollege.com   📞 (416) 265-5343   🌐 www.myontariocollege.ca

WEB DEVELOPMENT – WORK STUDY DIPLOMA

COURSE DETAILS.

+ Program Code: WD-WS

+ Credential: Ontario College Graduate

+ Diploma Program Type: Diploma program

+ Program Length: 52 weeks to 83 weeks Full time

+ Program Hours: 960 hrs.
  (480 program hrs. + 480 co-op hrs.)

+ Days: Monday to Sunday

+ Class Hours options: Morning / Evening

+ Start Date: Winter, Summer & Fall

TUITION.

+ Tuition Fee: $13,750

+ International Students: $2,500

+ Registration Fee: $500

+ Placement Fee: $1,250

+ Health Insurance: $1400 (Optional)

CURRICULUM.

1	HTML & CSS Overview	40.00	HC - WD
2	Advanced HTML & CSS	40.00	AHC – WD
3	Introduction to Programming with JavaScript	40.00	IPJ – WD
4	Intermediate JavaScript	40.00	IJ – WD
5	Advanced JavaScript	40.00	AJ – WD
6	JavaScript Libraries, Frameworks & Plugins	40.00	JLFP – WD
7	Authentication & Routing	40.00	AR – WD
8	Python	60.00	P – WD
9	Capstone Project 1	40.00	CP1 – WD
10	Capstone Project 2	50.00	CP2 – WD
11	Capstone Project 3	50.00	CP3 – WD
12	Web Development – Work Study	480.00	

SETTLEMENT SERVICES.

SETTLEMENT SERVICES AVAILABLE FOR A FEE:

+ Airport Pick-up

+ Arranging accommodation

+ Assisting in application for Social Insurance Number

+ Assisting in opening a bank account

+ Media services (introducing internet / cell phone providers)

+ Neighborhood support services (community, religion and social events)

+ All related services to help you settle into the Canadian student culture