



JRS COLLEGE
of Business & Healthcare



js

Web «Development»

</>

java

html

C++

Program Accreditation: **Diploma**

45 weeks – Total hours: 850

Mode of Delivery:
Online (Virtual Classes)

Program Overview

JRS College's Web Development diploma program has the right training to help you start your career designing and developing web applications. Learning from professional instructors who have years of experience in programming and app development, you'll grow your skills quickly in small, focused classes, with plenty of time set aside for one-on-one feedback

Training in HTML5, Java, and JavaScript

A major part of becoming a successful web developer is mastering the many programming languages and software used in the field. Hands-on technical training in both traditional programming and object-oriented methodologies is the key to growing your skills.

What you learn:

In the Web Development diploma program, you'll gain an understanding of the fundamentals of web development, including training in HTML5, CSS, Dreamweaver, JavaScript, PHP and MySQL, JQuery, Python, and more. You'll also get thorough training in advanced web technologies, with emphasis placed on integrating Node.js, MongoDB, and Angular Web Development into fully functional web applications, and an introduction to building apps with AWS, the leading cloud computing platform.

In the Web Development diploma program, you'll gain an understanding of

- **Fundamentals of web development:**

- HTML5 • CSS • Dreamweaver • JavaScript • PHP • MySQL
- JQuery • Python

- **Advanced web technologies:**

- Node.js • MongoDB • Angular Web Development

- **Thorough training in Integrating** Node.js, MongoDB, and Angular Web Development into fully functional web applications

- **Introduction to Building apps** with AWS, the leading cloud computing platform

Admission Requirements

- Grade 12 or equivalent
- Mature student status (18 years of age or older) and a passing score on the entrance examination

Graduation Requirements

To successfully meet the program outcomes the student must:

- Achieve a minimum mark of 65% in all of the module assignments and exams
- Achieve a satisfactory rating in the internship evaluation

Employment Opportunities:

- *Application Programmer • Computer Programmer • Business Application Programmer • Mobile Application Developer • Web Programmer*
- *Web Designer and Developer • Software Developer*

Get the skills you need for the career you want. Start training in the Web Development diploma program at JRS College today.

Start Your Journey Today!