

WE196

WEB DEVELOPMENT

Advanced JavaScript

 Laboratory course**DURATION**
2 DAYS**REGULAR FEE**
905 \$**PREFERENTIAL FEE**
815 \$

Objectives

To provide the skills and knowledge required to master modern JavaScript techniques with ECMAScript 6 and understand the key patterns used in developing JavaScript frameworks and their extensions.

Targeted audience

Web integrators and developers.

Prerequisite

Mastery of [JavaScript foundations](#) (Course WE105).

Content

- Table manipulation functions: filter, forEach, map and reduce
- Review of objects: prototypal inheritance, create and define, property methods
- Closures
- A few key JavaScript patterns: module, observer, singleton
- Properties of ECMAScript 6 (ES6): constants and block scope; destructuring operators; arrow functions; classes; string templates; destructuring; for...of loop; formatting of numbers, dates and currencies; Promise object; modules; generators
- ECMAScript 8 async/await functions (ES8)

440 René-Lévesque West Blvd, 5th Floor, Montreal (Quebec) H2Z 1V7

Phone: 514 380 0380 | toll free: 514 380 0380 (Mtl) / 418 681 0865 (Qc) / 1 877 380 8228

<http://www.technologia.com/en/information-technology/web-development/javascript/advanced-javascript/>

Contact Us: formation@technologia.ca

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Select the training date*

Montreal	May 11 to May 12 2020
Montreal	July 13 to July 14 2020
Montreal	September 9 to September 10 2020