

**DE602**

WEB DEVELOPMENT

**RxJS** Laboratory course**DURATION**  
**2 DAYS****REGULAR FEE**  
**955 \$****PREFERENTIAL FEE**  
**860 \$**

## Objectives

To provide the knowledge and skills required to apply the principles of reactive programming in order to produce more expressive code.

## Targeted audience

Developers and architects.

## Prerequisite

Be familiar with JavaScript.

## Content

- Understanding reactive programming
- Observable Pattern
- Using different operators: of, map, filter, take, mergeMap, SwitchMap, tap, etc.
- Creating Observables from a user event, a database or a REST / JSON API
- Distinguishing the different observables: Replay, ReplaySubject, BehaviorSubject, etc.
- Applying Rx libraries in different frameworks: React, Angular, etc.

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/basic-and-advanced-web-concepts/rxjs/>

Contact Us: [formation@technologia.ca](mailto:formation@technologia.ca)

© 2019 All rights reserved Groupe informatique Technologia inc.

## Select the training date\*

Montreal	November 6 to November 7 2019
Montreal	July 9 to July 10 2020