

**WE121**

WEB DEVELOPMENT

# Developing Web Applications with PHP

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

## Objectives

To provide the knowledge and skills required to create dynamic documents using PHP.

## Targeted audience

Developers, web specialists and webmasters.

## Prerequisite

Knowledge of [HTML](#) (Course WE106) and a programming language. Some basic knowledge of SQL is an asset.

## Content

- Installing a distribution allowing for a local WAMP server
- Inserting a PHP script in an HTML page
- Variables, constants and data types
- Operators, conditional expressions, loops and functions
- Reading input from the user
- Utility functions for Web development
- Vectors, associative arrays, sorting functions
- Strings and regular expressions
- Date and time functions
- Sending e-mails using PHP
- Managing a MySQL database using phpMyAdmin
- Using a MySQL database: connecting and disconnecting, SQL queries, fetching results and handling errors
- Case study: a dynamic application with an embedded database

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## Select the training date\*

Montreal

March 23 to March 24 2020