# Adobe Dreamweaver – Advanced

## Description

Create a website that can engage interactively with visitors. Placing orders requires not only a solid knowledge of HTML5 and CSS but also knowledge on web serves, programming languages "server-side" and databases. This training brings together a series of good, easy to follow, principles to discover Web Development/ PHP and MySQL as well as deepening your knowledge on "coding" and the mode "live code" in Dreamweaver to make you a master user of HTML5 and CSS syntax.

### **Course Content**

- Module 1: HTML5 code: modify the code; use the "live code" mode
- Module 2: Dreamweaver Code Helpers: Emmet; search requests. Write "good" code
- Module 3: Setting up Environment: installing a server, creating a database
- Module 4: Setting up Dreamweaver: defining a PHP server, activating server extensions
- Module 5: Connecting a page to the database; data insertion
- Module 6: View, Edit, Delete a Database Record
- Module 7: Create a registration form, a protected section; automatic email sending
- Module 8: CSS3 code, javascript and jQuery code: validation of an HTML5 form

#### Documentation

• Digital courseware "Adobe Dreamweaver Classroom in a Book" included

#### Participant profiles

- Advanced self-taught web designers who have published multiple sites
- · Self-taught Dreamweaver users wishing to learn coding

#### Prerequisites

- An understanding of HTML5 and CSS3 coding
- An understanding of the various server features: email-smtp, web, database

#### Objectives

- Use a local Apache / PHP / MySQI server Activate the "server behavior in PHP" extensions
- Insert, read and modify recordings
- Create user authentications and registrations
- Create contact forms with the phpmail PHP class
- Use the "live preview" and "live code" modes
- Analyze, modify or debug HTML5 / CSS3 code block

#### Niveau

Avancé Classroom Registration Price (CHF) 1400 Virtual Classroom Registration Price (CHF) 1300 Duration (in Days) 2 **Reference** ADBDW-03