# Web Design with WordPress & PHP Certificate

Learn front- and back-end coding skills, with an emphasis on HTML, CSS, JavaScript/JQuery, WordPress, PHP, and MySQL.

Group classes in NYC and onsite training is available for this course. For more information, email nyc@careercenters.com or visit: https://www.careercenters.com/courses/web-development

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# Course Outline

This package includes these courses

- Photoshop for Web Design & UI (12 Hours)
- Web Development Level I (18 Hours)
- HTML Email (6 Hours)
- Coding Tips & Tricks (3 hours)
- PHP & MySQL Bootcamp (18 Hours)
- Web Development Level 2 (18 Hours)
- JavaScript for Front-End (18 Hours)
- Flexbox, Grid, & Bootstrap (12 Hours)
- WordPress for Developers (14 Hours)
- Git Going: An Intro to Git (3 hours)

## Front-End Web Development

Front-end code works in a web browser, whereas the back-end code works on a web server.

HTML: Create web pages and emails using HTML code to mark up content (text, images, etc.)

CSS: Style the contents of a webpage or email.

JavaScript & jQuery: Add interactivity, animation, and more to webpages.

Responsive Web Design: Create pages that are optimized for all size screens.

## Code Management & Deploying Sites

FTP: Upload your files to make the site go live.

Git: Keep a history of code changes, and merge your code with other developers.

GitHub & Bitbucket: Work with other developers using remote Git repositories.

## Web Design & Graphics

Layout webpage designs using Photoshop.

Create and optimize web graphics for fast download.

## Back-End Web Development

WordPress: Learn to create custom WordPress themes for the most commonly used CMS (content management system).

PHP & MySQL: Build dynamic web pages and interact with a database.