Web Design with WordPress & PHP Certificate

Earn Web Development Certification in our New York State-Licensed Certificate Program. 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 corporate@nobledesktop.com or visit: https://training-nyc.com/courses/web-development



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Course Outline

This package includes these courses

- Web Development with HTML & CSS (18 Hours)
- · Photoshop for Web Design & UI (12 Hours)
- Advanced HTML & CSS (18 Hours)
- · JavaScript for Front-End (18 Hours)
- Flexbox, Grid, & Bootstrap (12 Hours)
- WordPress Custom Themes (6 Hours)
- PHP & MySQL Bootcamp (18 Hours)
- Git Going: An Intro to Git (3 hours)
- Coding Tips & Tricks: Emmet, Sass, & Code Editors (3 hours)
- HTML Email Bootcamp (6 Hours)

Web Development with HTML & CSS

In this web development course, you'll learn how to develop websites with HTML and CSS, the languages used to create webpages.

Photoshop for Web Design & UI

In this course, you'll learn to use Photoshop to create and optimize graphics specifically for web and user interface design (without spending time on image retouching or color correction).

Advanced HTML & CSS

Kick your CSS skills up a notch and learn how to code more complex layouts. In this CSS course, you'll master the positioning of elements (relative, absolute, fixed), create multi-column layouts, and learn about newer CSS3 transitions, transformations, and animations.

JavaScript for Front-End

Give your websites a jolt of functionality and interactivity with JavaScript & jQuery. Learn to hide and show elements, customize animations, validate forms, and much more.

Flexbox, Grid, & Bootstrap

- CSS Flexbox for laying out and aligning webpage content.
- CSS Grid for an entirely new way to think about laying out entire webpages.
- Learn how to use Bootstrap (which is made with Flexbox) to build out layouts quickly.

WordPress Custom Themes

This intensive course will teach you how to do a custom install of WordPress, modify existing themes, develop your own custom themes and install plugins. This course is designed for people who are <u>already familiar with HTML and CSS</u>. Knowledge of PHP is a plus but is not required to take this class.

PHP & MySQL Bootcamp

PHP & MySQL unlock the dynamic power of the web allowing you to create pages that interact with customers, collect and display information from a database, send emails, and more. Gain a fundamental understanding of those two building blocks of dynamic websites.

Git Going: An Intro to Git

Git is the most commonly used version control system. Git helps you track the change you make to your code. Collaboration is seamless; Git allows multiple developers to work together on the same files. Your profile on GitHub can even serve as a portfolio of your work.

Coding Tips & Tricks: Emmet, Sass, & Code Editors

Coding doesn't have to take a long time. In this class, we'll help you shave hours off each project you create by using Emmet, Sass, and Sublime Text.

HTML Email Bootcamp

- Learn how to code HTML Email messages that are effective and cross-mail-client compatible.
- Build and work with multiple layouts (single or multi-column layouts).
- Gain a deeper understanding of email-friendly CSS and how to manage various email client issues.
- · Create responsive emails that work across all devices
- · Optimize images and swap content for mobile devices

• Use media queries to fine-tune mobile styles