COURSE SYLLABUS

Web Design Certificate

Design and build responsive websites with Figma, HTML, CSS, JavaScript, and WordPress. Develop projects that bring together visual design and front-end coding.

> Group classes (NYC) and onsite training are available for this course. For more information, email corporate@nobledesktop.com or visit: https://training-nyc.com/certificates/web-design



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Course Outline

This package includes these courses

- Figma Bootcamp (12 Hours)
- UI Design Bootcamp (30 Hours)
- Web Development with HTML & CSS (18 Hours)
- Advanced HTML & CSS (18 Hours)
- Flexbox, Grid, & Bootstrap (12 Hours)
- JavaScript for Front-End (18 Hours)
- Front-End Tools & Portfolio (18 Hours)
- HTML Email Bootcamp (6 Hours)
- WordPress Bootcamp (18 Hours)

Figma Bootcamp

Get a solid understanding of Figma so you can create designs for different size screens, tap into the power of reusable design components, build clickable prototypes, add animations, export graphics, and much more.

UI Design Bootcamp

- Learn UI design concepts & best practices
- Design webpages and apps with Figma
- Get 1-on-1 help and feedback on your design work so you can learn and improve
- Develop projects for your portfolio to showcase your work as a UI designer

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.

Advanced HTML & CSS

Build on HTML and CSS fundamentals with advanced selectors, positioning, responsive layouts, transitions, and transforms.

Flexbox, Grid, & Bootstrap

Practice CSS Flexbox and Grid for website layouts and use Bootstrap to build responsive pages.

JavaScript for Front-End

Give your websites a jolt of functionality and interactivity with JavaScript. Learn to change page content, respond to user events, build tabs and slideshows, and animate webpages with GreenSock (GSAP).

Front-End Tools & Portfolio

- What Git is and how it works
- Installing and setting up Git to track changes in your code
- Using GitHub for collaboration with other developers
- Coding faster with Emmet and Visual Studio Code
- Start developing work for your portfolio with guidance from an expert developer

HTML Email Bootcamp

Learn to code responsive HTML emails, work with email-compatible CSS, optimize images, and address differences between email clients.

WordPress Bootcamp

- Build websites or blogs with WordPress.
- Install WordPress themes (which control the appearance of a WordPress site) & customize their appearance.
- Use WordPress plugins to add functionality.
- Install WordPress locally so you can write and test your code.
- Learn how WordPress code works behind the scenes and how to use code (HTML, CSS, and PHP) to customize/control it.