Web Design Certificate

In this certificate program, you will become a well-rounded Web Designer and learn to design webpages, code them with HTML & CSS, and JavaScript, and build websites with WordPress, allowing you to create a diverse portfolio to showcase your skills to potential employers or clients.

Group classes in NYC and onsite training is available for this course. For more information, email corporate@nobledesktop.com or visit: https://www.nobledesktop.com/certificates/web-design

hello@nobledesktop.com • (212) 226-4149

Course Outline

This package includes these courses

- Figma Bootcamp (12 Hours)
- UI Design Bootcamp (42 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

- Create UI (user interface) and UX (user experience) designs for websites, apps, etc.
- Make responsive web designs that are optimized for mobile, tablet, and desktop screens.
- Turn your designs into clickable prototypes that can be shared with clients for feedback, and getting user feedback.

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

- Start building websites by hand-coding HTML & CSS
- Create multi-page websites with text, images, & more
- Learn how to style with CSS
- Upload your files using FTP to make the site live

Advanced HTML & CSS

- Master important CSS concepts such as positioning, advanced CSS selectors, relative type sizing (px, em, rem), calc(), and much more
- Learn sophisticated styling with multiple background images, transparent color using RGBA, CSS gradients, shadows, and more
- Create animated effects using CSS transitions & transforms

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.

JavaScript for Front-End

- Write JavaScript code to add animation and interactivity to webpages
- Learn the fundamentals of the JavaScript language (variables, loops, arrays, functions, etc.)
- Understand how to use free pre-made JavaScripts to quickly can add many different kinds of common functionality
- Create animated slideshows and build animated image enlargers
- Learn to animate any content within a webpage—including SVG—using GreenSock (GSAP)

Front-End Tools & Portfolio

- Go from design to coded website, with guidance from an expert developer
- 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

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 about email-friendly HTML/CSS and how to manage various email client issues
- Create responsive emails that work across various devices
- Optimize images and swap graphics for mobile devices
- Use media queries to fine tune mobile styles

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 work behind the scenes and how to use code (HTML, CSS, and PHP) to customize/control it.