



WEB DESIGN SYLLABUS



Introduction

WordPress powers millions of blogs and websites. In this training you will learn how to create your own website with this powerful publishing platform. We will help you get the most out of the self-hosted version of WordPress, HTML, CSS and a bit of PHP and MySQL and create feature-rich blogs and websites.

This training covers how to create and publish posts and pages; customize your site with themes, widgets and custom menus; and extend WordPress even further with plugins. You will also learn how to get more readers with social media sharing and comments, and how to adjust the settings that keep our site safe and secure.

Introduction to HTML & CSS

1. What does HTML and CSS stand for?
2. HTML tags
3. Creating your first web page
(not styled or responsive)

Styling a web page- CSS principles

1. Diving deep into CSS coding
2. Typography and color theory
3. Defining a CSS class
4. Where to put your class
5. Inline and embedded styling methods

Page structure & layout

1. Modern website layout
(one page and multi-page)
2. Information and content architecture
3. Menus and navigation
4. Using Divs to identify various section of the page
5. Inline and embedded styling methods

Designing responsive web pages and mobile-friendly websites

1. Adding links to website
2. Understanding responsive web design principles
3. User experience on mobile versus web
4. Building web forms

Introduction to Wordpress

1. What a CMS means
2. Installing wordpress and other dependencies
(xampp server)
3. Using WordPress on the localhost
4. Using the FTP client
5. Php, myadmin and MySQL (Basic)
6. Downloading themes and installing

Hosting a Website

1. Domain names and registration
2. Hosting

Bonus

1. Image editing and resizing to suit your need
2. Contents and images sourcing
3. Using google drive to store files

In the event of the termination of training after payment by the student, (whether before or during training session), no portion of any payment of any kind shall be owed or repayable by Torilo Academy.