

Modern HTML and CSS Workshop

Organizer: ACHS IT Club

Date: (Not fixed)

Day: Saturday

Time: 4hrs; 9:00 AM – 1:00PM

Targeted Students: Beginners & Intermediate

Learn:

- Get to grips with the key features of HTML5 and CSS3
- Understand how you can easily customize and maintain CSS
- Learn how to diagnose and resolve common style and structural problem

Course Content:

Section 1: Overview of Web Development - 9:00 – 9:30 A.M(30 mins)

- How the Web Works
- The Roles of HTML & CSS in Web Development
- Getting setup with Code Editor & Browser
- Setting Up Live Sever (VS Code Extension)

Section 2: HTML – 9:30 – 10:30A.M(1hr)

- Structuring and HTML Document
- Meta Tags and Search Engines
- Headings, Paragraphs & Typography
- Links, Images and Attributes
- Lists & Tables
- Forms & Inputs
- Block and Inline Level Elements
- Divs & Spans. Classes & Ids
- HTML Entities

Section 3: Break Time - 10:30 – 11:00P.M (30 mins)

Section 4: CSS - 11:00 - 1:00P.M (2 hrs)

- **CSS Selectors**
- **Dev Tools Introduction**
- **Fonts, Colors Overview**
- **Backgrounds & Borders**
- **Box Model, Margin & Padding**
- **Float & Alignment**
- **Inline, Block & Inline-Block Display**
- **Positioning**
- **Styling Forms**

Section 5: Wrap Up!! – 1:00 P.M

- **Discussion about Studied Topic**
- **Overview about Next workshop – Advanced HTML & CSS Workshop (Inc. Bootstrap)**

Thank you!!