

HTML/CSS Fundamentals

Learn the basics of HTML and CSS to build and style websites. This course is suitable for beginners interested in web development.

Category: Programming · Duration: 2 days

WHO IT IS FOR

- Front-end developers
- Developers of any background
- Beginners welcome: no prior experience required

This comprehensive HTML/CSS fundamentals course is designed to provide students with the essential knowledge and skills to create and design professional websites. Throughout the training, participants will learn the basics of HTML and CSS, including how to structure web pages, apply styling and formatting, create responsive layouts, and more. By the end of the course, students will be equipped with the foundational skills needed to embark on a career in front-end web development.

Prerequisites

None

Syllabus

- Introduction to HTML
- HTML Elements and Tags
- HTML Attributes
- HTML Forms and Input Fields
- HTML Links and Navigation
- HTML Images and Multimedia
- Introduction to CSS
- CSS Syntax and Selectors
- CSS Box Model and Layout
- CSS Colors and Backgrounds
- CSS Fonts and Typography
- CSS Flexbox and Grid
- Responsive Web Design

- CSS Transitions and Animations
- CSS Media Queries
- CSS Frameworks (Bootstrap)
- Advanced CSS techniques
- Hands-on Projects
- Best Practices and Code Optimization
- Website Deployment and Hosting