

# **CSS Flexbox: Build Modern Web Layout with Flexbox**

**Modality: Self-Paced Learning**

**Duration: 4 Hours**

## **About this Course:**

Once upon a time building functional, responsive web layouts required hacking, lots of JavaScript, and more than a few CSS floats. Then came Flexbox, a layout mode for CSS that got rid of all the headaches. This online course will get you up to speed on the latest version, introduce you new even better features, and help you get to grips with Flexbox in a hands-on, practical way.

## **Course Objectives:**

- Take an in-depth look at building CSS Flexbox layouts
- Build intricate layouts with minimal code, quickly and easily
- Develop flexible, responsive layouts without code hacking or media queries
- Control flex spacing, alignments and positioning
- Gain a new perspective on CSS and web development

## **Audience:**

- This course is intended for those who have a working knowledge of HTML and CSS, and who are comfortable coding by hand and navigating through code. With an emphasis on in-depth, hands-on training, you'll learn the latest techniques for building and managing functional CSS-based web layouts.

## **Course Outline:**

This Course Includes:

- Introduction to the Course
- Introduction to CSS Flexbox
- Getting Started with Flexbox
- Controlling Element Alignment
- Establishing Element Flexibility
- Working with Nested Flex Containers
- Conclusion