

HTML5 for Designers, Part 4: Markup and Elements

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Prerequisites: This course assumes a basic level of familiarity with HTML5. This course is part of 9 courses, HTML5 for Designers: Basics and Style Sheets; HTML5 for Designers: Margins, Lists and Float; HTML5 for Designers: Layouts and Navigation Bar; HTML5 for Designers: Markup and Elements; HTML5 for Designers: Input Types, JS/jQuery; HTML5 for Designers: Video, Audio, and Canvas; HTML5 for Designers: Curves and Styling; HTML5 for Designers: Fonts and Media Queries; and HTML5 for Designers: Geolocation and Drag/Drop. Please be sure to view the courses in order if you are new to the material.

Runtime: 01:20:23

Course description: This nine-part learning series course teaches you how to take full advantage of the new web standard for creating rich multimedia experiences. While learning at your own pace, you'll discover how to approach site concept creation and bring your vision from the drawing board through to full operability. Master basic skills, boost your creativity, and challenge yourself in bold new directions. Create dynamic web pages that offer a robust and interactive experience for your visitors. Code, develop, and test your websites. Understand the many ways the newest version of HTML differs from previous iterations and how it can enhance your web development projects.

Course outline:

Positioning and HTML5 Markup

- Introduction
- Using Absolute Positioning
- Add the Graphic
- Overlay Text on Graphic
- Relative Position
- HTML5 Syntax Fundamentals
- HTML Past Version Differences
- Using HTML5 Doctype
- Add your First HTML5 Element
- Adding Header Element
- HTML5 Support in Old Browsers
- Summary
- Add Labels
- Add Legends and Field Sets
- Styling an HTML Form
- Form Legends and Field Sets
- Styling HTML Form Labels
- Floating Labels on the Page
- Bind Label to CSS Styles
- Summary

Markup Cont. & Footer Elements

- Introduction
- Add Nav and Section Elements
- Style HTML5 Elements with CSS
- Adding the Footer Element
- Other Uses for Footers
- Article and Aside Elements
- Add Article Element
- Using Aside Elements
- Summary

Additional Elements & Forms

- Introduction
- Additional HTML5 Elements
- Creating an HTML Form