

IT Specialist - HTML and CSS

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course outline

ABOUT THE COURSE

HTML and CSS course is excellent for those looking to gain employability skills in the area of web development. The material covers the objectives on the HTML and CSS exam, putting a solid entry-level certification well within reach.

The course has two distinct parts - HTML (Hypertext Markup Language), which includes HTML fundamentals, document structuring, and multimedia presentation, and CSS (Cascading Style Sheets), which includes CSS fundamentals and styling webpages.

COURSE OUTLINE

DOMAIN 1 – HTML FUNDAMENTALS

Introduction, Markup with Metadata, Well-Formed Markup.

DOMAIN 2 – CSS FUNDAMENTALS

Define Style Sheets, CSS Rule Sets.

DOMAIN 3 - DOCUMENT STRUCTURE USING HTML

Structure Content through Markup, Semantic HTML Elements, Navigation Elements, Form Elements

DOMAIN 4 – MULTIMEDIA PRESENTATION USING HTML

Image, SVG and Canvas Elements, Video and Audio Formats.

DOMAIN 5 – WEBPAGE STYLING USING CSS

Position Text with CSS, Format Text with CSS, Backgrounds and Borders, Responsive Layouts.

DOMAIN 6 – ACCESSIBILITY, READABILITY AND TESTING

Construct HTML and CSS, Accessibility Principles and Evaluate Content Accessibility, Structural Integrity of HTML and CSS Markup, Course Conclusion.

PRE-REQUISITES

There are no specific pre-requisites required before starting this course.

BENEFITS

- Access to our LiveTutor service to help answer any content or learning queries you may have on a 24/7 basis;
- The flexibility and value of a self-study course designed to enable you to work at your own pace;
- The opportunity to gain the widely recognised Pitman Training certificate.

COURSE DURATION: AROUND 50 HOURS
(Actual course duration will vary from individual to individual, based on prior skills and application)



CPD POINTS: 50

(Awarded CPD points upon successful completion)

To find out more about this or any of our courses, speak to one of our course advisors



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for 180 years.

