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TRAINING

Web Accessibility

Duration: 1 day

Prerequisites

This course assumes familiarity with HTML coding and is most useful for people who currently have a web site they maintain. Participants are welcome to bring their website on CD to work on during the course

This one day instructor-led Web Accessibility training course provides a practical introduction to Accessibility and Usability for websites, equipping participants with the skills and knowledge required to ensure conformance with the legal requirements of the Disability Discrimination Act - DDA.

Objectives

After this Web Accessibility training course, delegates will have:

- An overall understanding of accessibility and usability issues
- An understanding of the legal requirements of the Disability Discrimination Act - DDA
- Learnt HTML code techniques to make sites accessible
- Learnt about page layout issues relating to accessibility
- Used online HTML and CSS validators to check code and style sheets; done a Bobby accessibility test; and have an understanding of common validator and Bobby error messages
- An understanding of Accessibility Levels 1, 2 and 3, and what these mean
- Gained knowledge of how to conduct usability tests

Course Content

Introduction to Accessibility and Usability

- What do accessibility and usability mean?
- Who does it affect?
- Why is it important?
- Screenreaders and other assistive technologies.
- The Disability Discrimination Act – DDA
- Legal requirements for your site

Accessibility Guidelines

- Introduction to the guidelines
- Understanding the guidelines
- Which level of accessibility should I aim for?

How to achieve Level A conformance

- Alternative text
- Colour issues
- Accessible tables
- Accessible JavaScript
- Text only versions

continued...

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Related Courses

HTML: 2 days

CSS: 1 day

CSS3: 1 day

HTML5: 1 day

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Web Accessibility (continued)

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How to achieve Double - A conformance

- Using valid (X)HTML and CSS
- Doctypes
- Using CSS to control Layout and Presentation
- Using Mark-up correctly
- Deprecated HTML
- Form accessibility

How to achieve Triple-A conformance

- Tab order
- Keyboard shortcuts and accesskeys
- Skip links

Testing

- Bobby
- Manual testing
- HTML/CSS validation tools
- How to conduct usability tests
- Expert review

What Next

- Useful sites
- Useful tools

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