

Mobile Web Design Package

Our Mobile Web Design package gives you all the essential skills needed to design and build mobile websites.

With this Mobile Web Design Course Package, we combine the thorough overview from our Responsive Web Design course with hands-on practical workshops in HTML5 & CSS3 and JavaScript - everything you need to get started right away!

Objective

After this Mobile Web Design training package, you will:

- Understand best practice when designing sites that render on all devices
- Be able to use HTML5 to develop standards compliant web pages compatible with mobile devices
- Use CSS3 to create multiple stylesheets to load device-specific layouts that work on a range of devices
- Use JavaScript to add interactivity to web pages for a richer user experience on mobile

Details

Duration: 4 Days

Course PreRequisites

Before attending our Mobile Web Design package you must first attend our [HTML & CSS course](#) or have equivalent experience.

Course Content

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This Mobile Web Design Training package combines our HTML5, CSS3, Mobile Web Design and JavaScript courses. Each workshop can be booked in its own right as a stand alone course - or in this comprehensive week-long package:

HTML5 & CSS3 Course - 2 Days

- Introduction to HTML5
- New Elements, Attributes and Event Attributes
- Rich Media
- Web Forms
- Accessibility and Validation
- JavaScript APIs - a brief mention
- Introduction to CSS3
- Selectors
- Borders
- Backgrounds
- Text Effects
- Colours and Opacity
- User-Interface
- Web fonts with @font-face
- Transitions and 2-D transforms
- Media queries
- Multi-column layout

JavaScript Course - 2 Days

- Basics of JavaScript
- JavaScript Language
- Making Dynamic Web Pages
- Interactivity with JavaScript

Responsive Web Design Course - 1 Day

- Introduction to Mobile Web Design
- What phones/devices?
- Getting started
- Scaling the Viewport
- Content
- Know your Audience
- Plugins, Scripting and Apps
- Touch Devices
- Delivering the page
- Useful tools
- Test, test, test!

