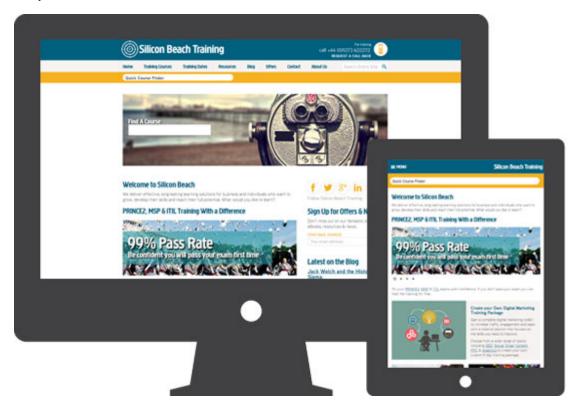


Find out how to make a website like ours! Learn the essentials of designing websites for all devices with this interactive **Responsive Web Design Training Course**.

You'll be taught by trainers who are experienced responsive web designers as well as exceptional teachers. They will give you a complete overview of responsive web design best practice - with a practical focus so you can start putting your new knowledge into action right away.





Download our free Mobile Development eBook to give you an insight into how Responsive can be used to provide a rich experience for the user.

It is important that you have an existing working knowledge of HTML and CSS to get the most from this intensive responsive web design training course.

Our public courses take place in **Brighton**, **Sussex** and we can also provide private and incompany Responsive Web Design training courses. If you'd like more information - or to book - just call +44 (0)1273 622272.

This training course is part of our unique **Mobile Web Design Week** - a comprehensive 5-day package where you'll learn the **HTML5**, **CSS3** and **JavaScript** needed to build websites for all devices.

Course Objectives

After attending our Responsive Web Design training course, you will know:

• The current mobile market - mobile devices and mobile browsers

- Techniques for creating flexible, responsive web sites using media queries
- Best practice design for mobile devices
- · How to use tools & resources for testing

Introduction

- Mobile market overview: devices, operating systems and browsers
- One web vs. mobile web
- Mobile First
- · Progressive enhancement

Getting started

- How mobile devices display web pages
- Screen resolution: CSS pixels vs. device pixels
- The viewport tag
- The Safari auto-zoom bug
- · webkit-text-size-adjust

Responsive web design

- Flexible grids
- Flexible fonts
- Flexible images & background images
- Common screen sizes resolution breakpoints
- · Media queries

Content delivery - know your audience

- What content do people need?
- How people browse mobile mindsets
- Browser dimensions, bandwidth & context

Design tips and best practice

- · Displaying & hiding content
- · Simplifying navigation
- Linearizing layouts
- · White space
- Font sizes, faces & spacing
- Text readability
- · Minimising input from user
- Making calls from links



• Linking the full version of a site

Testing

- Validation and markup
- In-browser testing
- Creating a suite of representative devices
- · Online & offline emulators
- Testing services

Come on our essential 1-day Responsive Web Design training course to find out what you need to do to make your website accessible from all screen sizes.

Experienced trainers will give you an interactive overview of what to consider when building responsive web content. If you choose our Mobile Web Design week then you'll also learn HTML5, CSS3 and JavaScript - the practical skills to put this new knowledge of responsive web design in action.