

Details

Duration: 3 Days

Course PreRequisites

To attend this course you must have attended our [HTML & CSS](#) and [JavaScript courses](#) or have equivalent experience.

jQuery

This three day jQuery training course for web developers introduces the most popular JavaScript library, jQuery.

Whether your server-side code is written in PHP, Java or any other type of code, this jQuery training course will let you present your data using the latest features users expect.

Objective

On Completion of this jQuery Training course, delegates will be able to:

- Make dynamic changes to a web page.
- Respond to user or browser events.
- Write clean, tidy, best practice JavaScript.
- Load in content using Ajax.
- Create, use and share custom reusable plugins.

Testimonials

The jQuery course had good content and covered all the areas I was keen to learn. The tutor was very knowledgeable and could answer any questions I had. The course was very hands on - I learn by doing so this was perfect - it has given me tools to go and apply in the real world

Ryan Bowen - Move With Us

Course Content

Basic Usage

- Importing jQuery
- The \$ function
- CSS3 selector syntax
- Responding to Events
- Attributes
- Styling
- OnDomReady

Animation

- Fading
- Custom animations
- Easing

Web Techniques

- An image gallery
- Hidden sections
- Fly out menus
- Rollovers
- Drop down forms
- Form validation
- What makes a good plugin
- Writing, using & sharing plugins

JQuery UI

- Importing jQuery UI
- Drag and Drop
- Sortable Lists
- Dialog Boxes

Related Courses

- [Introduction to SQL](#)
- [Advanced SQL](#)
- [SQL Training \(Structured Query Language\)](#)
- [Java](#)
- [JavaScript](#)
- [Advanced JavaScript](#)
- [AngularJS](#)
- [MySQL](#)
- [SharePoint](#)
- [PHP MySQL](#)
- [VB.NET](#)
- [ASP.NET](#)
- [C# & .NET](#)
- [Unix](#)
- [PHP](#)
- [Ruby on Rails](#)
- [SQL Server](#)

jQuery Mobile

- [An introduction to mobile development](#)

AJAX

- [Composing a request](#)
- [Handling a JSON response](#)
- [A Twitter client](#)

Under the hood

- [A brief tour of the jQuery source](#)

Best Practice JavaScript

- [Closure](#)
- [The module pattern](#)
- [Testing with qUnit](#)
- [TDD in JavaScript](#)
- [Separation of responsibilities](#)

Asynchronous programming

- [Triggering and handling events](#)
- [Custom events](#)
- [Event driven programming](#)