

# Website Development Course



## INTRODUCTION

It's one thing to know the theory, it's another thing to put this theory into practice. Our ICE Malta Study experience includes the best interactive learning experience possible, giving you the chance to learn by using the latest technology.

During this course, practical application is the name of the game. We'll cut through the theory and show you how to design and build functional websites using the newest HTML & CSS properties whilst starting some practical experience with the use of JavaScript and JQuery. To ensure that you get a complete study experience, the course also includes reference to some of the most useful Search Engine Optimization techniques to help you get your website visible to your target audience.

## COURSE CONTENT

### HTML5

- New DOCTYPE Declaration
- What's New & What's Deprecated
- HTML5 Semantic Tags
- HTML5 Forms

### CSS3

- Selectors, Columns, Opacity
- Web Fonts, Text Wrapping, Strokes
- Hue, Saturation, Luminance Color
- Rounded Corners
- Gradients, Shadows
- Instant Web 2.0 (Sliders)
- Background Enhancements
- Border Image
- Flexible Box Model
- Transitions, Transforms
- Animations

### JavaScript & JQuery

- Introduction to JavaScript
- Defining Functions
- Event Handlers & Variables
- Conditional Statements, Operators
- Logical Operators & Using Loops
- Introduction to JQuery

### SEO Techniques

## COURSE DETAILS

### Study Mode

**PARTTIME**

Frequency: Once Weekly

### Duration

16hrs / 8 Sessions

### Delivery Method

Lectures & Hands-on Practice

### Entry Requirements

Good knowledge of English  
Basic Computer Skills  
Have completed Website Design Course or have equivalent knowledge / industry experience.

# Price: € 295

**STUDY EXPERIENCE includes:** Training by an Experienced Website Developer and Educator, Detailed Courseware.