

Introduction to HTML & CSS

Duration: 1 Day **Course Code: HCSSI** **Delivery Method: Virtual Learning**

Overview:

Introduction to HTML & CSS Course Overview

HTML & CSS are the fundamental building blocks of the web. This course is designed to provide delegates with the fundamental knowledge and skills necessary to build simple web pages. It further serves to provide a platform for further learning both in HTML and CSS, and JavaScript.

Delegates will learn how to build simple web pages that incorporate text elements, hyperlinks, images, tables and (simple) forms. Delegates will also learn about CSS and how to apply basic styling to HTML elements.

Exercises and examples are used throughout the course to give practical hands-on experience with the techniques covered.

Course Notes:

There is an overlap between the content of this 1 day Introduction to HTML & CSS course and the content on the suggested follow-on 3 day Modern, Responsive Websites with HTML & CSS course.

You may wish to review the content of the Modern, Responsive Websites with HTML & CSS course and if more suitable to your training needs attend this course rather than the 1 day Introduction to HTML & CSS course.

Virtual Learning

This interactive training can be taken from any location, your office or home and is delivered by a trainer. This training does not have any delegates in the class with the instructor, since all delegates are virtually connected. Virtual delegates do not travel to this course, Global Knowledge will send you all the information needed before the start of the course and you can test the logins.

Target Audience:

Who will the Course Benefit?

The course is aimed at those who are new to HTML & CSS and who need only know the basics (for now). The course serves as a foundation for further learning and provides just enough for those wishing to learn front-end JavaScript. For more in-depth coverage of the languages, delegates should instead consider the course: Modern, Responsive Websites with HTML & CSS.

Objectives:

■ Course Objectives

- This course aims to provide delegates with the skills and knowledge necessary to construct simple web pages that exploit most of the core HTML elements including text elements, hyperlinks, images, tables, and forms. Delegates should also be able to apply basic styling to HTML elements using core CSS selectors and properties.
-

Prerequisites:

- Delegates need only possess basic computing skills - navigate the filesystem, create and edit files and surf the web.
-

Follow-on-Courses:

Further Learning

- Modern, Responsive Websites with HTML & CSS
 - Core JavaScript
 - JavaScript Developer
-

Content:

Introduction to HTML ; CSS Training Course
Course Contents - DAY 1

Course Introduction

- Administration and Course Materials
- Course Structure and Agenda
- Delegate and Trainer Introductions

Session 1: INTRODUCTION

- Setting up the development environment
- How the web works
- About HTML
- About CSS
- A first web page
- Publishing

Session 2: HTML

- Elements, tags, and attributes
- Document structure
- Comments
- Simple text elements
- Hyperlinks
- Images
- Lists
- Tables
- Simple forms

Session 3: CSS

- Selectors and properties
 - Adding CSS to HTML
 - Comments
 - Font and text
 - Colour and background
 - Width and height
 - The box model
 - Type, class, and ID selectors
 - Simple layouts
 - An introduction to responsive design
-

Further Information:

For More information, or to book your course, please call us on 0800/84.009

info@globalknowledge.be

www.globalknowledge.com/en-be/