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CSS Course

Email Contact: info@educba.com



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Course Overview

In this Course you get to learn:

You get a fundamental understanding of CSS (Cascading Style Sheets) and CSS3 to create faster, responsive websites from scratch.

You will see how CSS adds attraction to the web page structure to make it look amazing. So let's get started with little detail about the topic that we will be covering in this CSS course.

CSS Skills

You get to learn about the below CSS Course:

You will be trained on how to leverage CSS to create an outstanding web page design.

In this CSS Training Certification, you will learn about working with HTML together with CSS and XML together with CSS.

We will see the various approach of integrating the HTML file with CSS in order to bring the functionality of CSS in the particular web page.

Course Features



Course Duration-
45+ Hours



Number of Courses



Verifiable
Certificates



Lifetime Access



Technical
Excellence

About CSS

Cascading Style Sheet may be defined as the technology that is used to design the web page.

In front-end designing, two things are must: HTML and CSS. On one hand, where HTML defines the structure of the web page, on the other hand, CSS is used to define its shape and outlook.

CSS can't be used individually but can be used with HTML and XML to design the web page. It also holds the tendency to make the web page responsive in the same way bootstrap does.

CSS Course

This is a Bundle Course that includes complete in-depth Become CSS Course combined into one Complete Course.

This Bundle perfectly meets the requisite of the industry and gives you a better chance of being hired as Become CSS professional.

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CSS Tutorials for Web Development

Section 1 . Introduction

- Introduction

Section 2 .CSS and CSS3 Basics

- History
- The IE and IE8
- Testing

Section 3 . Anatomy of Style

- Anatomy of Style
- Adding Style

Section 4 . Identify What to Style

- The Selectors - Tag Selectors, Class Selectors
- ID Selectors, Styling Groups, Universal Selectors
- The HTML Family Tree
- More Selectors
- The Cascade

Section 1 . Applied CSS

- Applied CSS

Section 5. Formatting Text

- Formatting Text
- Formatting Text Color Font Size
- Formatting Text - Spacing

Section 6 . Margins Padding

- Margins Padding
- Vendor Prefixes
- Width and Height
- Taps & Floats

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CSS Tutorials for Web Development

Section 7 . Graphics

- Graphics
- Site Navigation

Section 8 . Formatting Tables

- Formatting Tables
- Styling Forms

Section 9 . Transforms

- Transforms

Section 10 . Animations

- Animations

Section 11 . Layouts

- Page Layout
- Sectioning Elements
- Building Float Based Layouts
- Responsive Web Design

Section 12 . Media Queries

- Media Queries

Section 13 . Position Elements

- Position Elements

Section 14 . Advanced CSS

- Advanced CSS
- Improving your css

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CSS with LESS and SASS

Section 1 . Contents and Introduction

- Introduction to LESS and SASS CSS
- What is LESS CSS
- Example of LESS CSS

Section 2 . Variables

- Variables
- What is Mixins
- Define Nested

Section 3 . Parametric mixins

- Operations
- Parametric Mixins
- Mixins Pattern Matching
- Functions
- Import Less Files

Section 4 . SASS and SCSS

- Media Queries

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Introduction

Section 1 . Introduction

- Introduction to Learn Syntactically Awesome Stylesheet

Section 2 . Installation

- Installation

Section 3 . Getting Started

- Executing SAS Code
- SAS Syntaxes
- Writing Syntaxes in SAS
- SAS Variables
- Sass-Operators
- SAS Programming
- Comparing Syntaxes
- Types of Output Styles

Section 4. Rules and Directive- Import Directive

- Inserting Files to Web Browser
- Elements in the Body

Section 5 . Media Directives and Root Directive

- Media Directives for Styles
- Potrait Orientation
- Creating Style SCSS File

Section 6 . Extend Directive and Error Directive

- Extended Features in SASS
- Debug and Warn Directive
- Displaying Errors

Section 7. Control Directives and Expressions

- Control Directives and Expressions
- Changes in Style in SAS File
- Syntax for At If Directive
- Condition for Execution
- Understanding For Directive
- Value of Each Directive
- Color Formatting in SAS

Section 8. While Directive

- While Directive in SAS
- How SAS Preprocessing Works
- Nesting Features
- Facilities of Mixin
- Including Mixin Arguments
- Content to Mixin Block

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XHTML Styling with CSS

Section 1. Coloring Your World

- Understanding Cascading Style Sheet
- Example of Cascading Style Sheet
- Hex Colors and Example

Section 2. Styling Text

- Setting Font Family
- Using Generic Fonts
- Curse of Web Based Fonts
- Using Images for Headings
- Font Size
- Measuring Units for Fonts
- Text Align
- Text Decoration
- Other Text Attributes
- Extra Examples for Font
- Examples on CSS
- More on Examples on CSS

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XHTML Advanced Styling with CSS

Section 1. Selector, Class and Style

- Selector Class and Style
- Creating Style with ID
- Modifying EM and Strong Tag
- Defining Classes
- Div Tag
- Span Tag
- Styling the Links
- Selecting by Context
- Extra Examples

Section 2. Borders and Backgrounds

- Creating Borders
- Border Shortcut
- Margin and Padding
- Positioning Elements
- Background Images
- Working with Examples
- Manipulating Background Images
-

Section 3. Levels of CSS

- Local Styles Sheet
- External Style Sheet
- Applying External Style To Multiple Files
- Inheriting Styles Sheet
- Overriding Styles
- Conditional Comments
- Extra Examples of CSS

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XHTML using Positional CSS for Layout

Section 1. Introduction To Visualstudio.Net

- Drawbacks Of Traditional Layout
- Binary Encoding And Flash Web Pages

Section 2 . Fun with Fabulous Float

- Float With The Block Level Element
- Float Attribute With Image
- Float With Paragraph
- Float With Forms

Section 3 . Building floating Page Layouts

- Creating A 2 Column Design
- Tuning Up The Borders
- Creating A 3 Column Design
- Using Min-Height Attribute
- Jello Layout
- Examples Jello Layout
- Extra Examples

Section 4 . Using Alternative Positioning

- Absolute Positioning
- Working and Managing with Z-index
- Page Layout with Absolute Positioning
- Examples Page Layout with Absolute Positioning
- Fixed Position
- Relative Position
- Extra Examples for Using Alternative Positioning



XML Style with CSS

Section 1. Style Sheets

- Style Sheets
- Selectors

Section 2. Style Sheets Example

- Style Sheets Example

Section 3. Displaying XML Documents Using CSS and XSL

- Simple Selector
- Punctuations used in CSS
- Linking CSS to XML
- Getting Started with XSL
- Patterns and Sorting
- DifferenceBetween XSL and CSS

Section 4. Displaying XML Documents Using CSS and XSL

- Introduction to Xen Server
- what is Xen Serve

Section 5. Printing Columns Having Controls Like Checkbox and Dropdowns

- CSS and XSL

Section 1. Introduction

- Introduction to Building Website

Section 2. Download

- Linking Boot Strap File

Section 3. Creating Logo

- Creating Website Logo
- Converting Logo to SVG

Section 4. Styling-Bootstrap

- Styling the Logo
- Customizing the Logo
- Positioning the Link
- Changing the Effects of Link
- Customizing the Background
- Styling the Navigations
- Changing the Logo Color
- Checking the Overview of Site

Section 5. Adding Sliding Banner in Website

- Bootstrap Slider in Website
- Scaling Image to File

Section 6. Styling- Sliding Banner in Website

- Data Sliding in Website
- Margins in Nav Bar

Section 7. Adding-Text-on-Banner

- Adding Text on website
- Text on the Image

Section 8. Positioning The Text Strip on Banner

- Positioning the Text Strip
- Changing the Color
- Working on the Content
- Resizing the Image
- Positioning the Second Image
- Text on top of the Image
- Positioning Detailed Text
- Positioning Two Text

Section 9 .Creating a Content Area and Addlist

- Adding List in the Content Area
- Adding Image and Text

Section 10 . Working on the CSS of the List Added

- Working on the Added List
- Working on the Image Gaps

Section 11 . Working with Footer Blocks

- Adding to the Custom Devices
- Creating a Footer to the Browser
- Working with Footer Blocks
- Creating a Social Media Sharing
- Changing the Icon Font Size
- Aligning the Logo on Footer

Section 12 . Fixing the Footer Design and Alignments

- Beautifying and Designing the Footer
- Fixing the Image on Footer

Section 13 . Working with the 320px Responsive View

- Adding Background Color
- Positioning and Aligning the Text
- Styling the Text and Logo
- Resizing the Header Portion
- Working on the Fontsize and Height
- Reversing the Position of Columns

Section 14 . Padding in Images

- Display none for extra image
- Figuring the extra distance
- Decreasing the padding in images
- Changing font size of text

Section 15. Toggle button and navbaron Banner

- Adjusting height of image
- Working with the navbar & content
- Placing the Toggle Button

Section 1 . Introduction

- Introduction to W3CSS Training for Web Development

Section 2 . W3.CSS Classes

- Types of Classes
- W3CSS Buttons
- Display Classes

Section 3 . W3.CSS Color

- W3.CSS Color
- Google Material Design Colors
- W3 CSS Container
- W3CSS Container HTML Semantic Class

Section 4 . W3.CSS Borders

- W3.CSS Borders

Section 5 . W3.CSS Panels

- W3.CSS Panels
- Alert Class

Section 6 . Design Cards and W3.CSS Cards

- Google Material Design Cards
- W3.CSS Cards
- W3.CSS Cards Continues
- Color of Header
- Display Container

Section 7 . W3.CSS Fonts and Texts

- W3.CSS Fonts
- W3.CSS Texts

Section 8 . W3.CSS Round and W3.CSS Padding

- W3.CSS Round
- More on W3.CSS Round
- W3.CSS Padding

Section 9 . W3 CSS Margines

- W3 CSS Margines
- Working on Section

Section 10 .W3 CSS Display

- W3 CSS Display

Section 11 . W3 CSS Display Hover and Floating

- W3 CSS Display Hover
- W3 CSS Display Floating Classes

Section 12 . W3 CSS Button and Borders

- W3 CSS Button
- W3 CSS Button Borders
- Text Shadow

Section 13 . W3 CSS Button Advanced

- W3 CSS Button Advanced
- Show Inline Block
- Circular Floating Button

Section 14 . W3 CSS Notes and Quotes

- W3 CSS Notes
- W3 CSS Quotes

Section 15 . WC CSS Alerts

- CSS Alerts

Section 16 . CSS Tables

- CSS Tables
- Striped Table
- Responsive Table
- Tiny Table

Section 17 . CSS List

- CSS List
- Closed List Items

Section 18 . CSS Input and Badges

- CSS Input
- Validating Labels
- Input Checkbox
- Badges

Section 1 . Introduction

- Introduction to Advanced W3CSS Training

Section 2 . Responsive

- W3 CSS Responsive
- W3 CSS Testing HTML

Section 3 . Layout Classes

- W3 CSS Layout Classes
- More on Layout Classes

Section 4 . Animations and Effects

- W3 CSS Animations
- Animations - Bottom Right Center
- W3 Ccss Example of Effects
- Grayscale Effects

Section 5 . W3 CSS Dropdown

- W2 CSS Dropdown
- Menu Dropdown
- Clickable Dropdown

Section 6 . Accordion and Navigation

- W3 CSS Accordion
- Adding My Function
- W3 CSS Navigation
- Vertical Navigation Bar

Section 7 . Side Navigation

- Side Navigation
- Collapsible Side Navigation
- Collapsible Responsive Side Navigation
- Side Navigation Sliding from Right
- Side Navigation Sliding from Left and Right

Section 8 . Tabs

- Tabs
- More on Tabs
- Closable Tabs

Section 9 . Grid

- Fluid Grid
- Medium Screen
- Mixed Width and Row Padding
- Example on rest Class
- Pagination

Section 10 . Progress Bar


- Progress Bar

Section 11 . Demo with Example Image Gallery

- Demo with Example Image Gallery
- More on Example of Image Gallery
- Demo with Example Newspaper Gallery

Section 12 . Color Library with Webpage

- Color Library with Webpage
- Color Library with Webpage with Example
- Working with Demo Content with Color



Frequently Asked Questions

Why should I learn CSS?

CSS is the most important part of web designing. HTML just defines the structure of the web page and the rest of the responsibility to design the page is of CSS. If you want to be a web designer or a front-end designer, you must know things about CSS and should also have hands-on experience of working with it.



Customer Reviews

“

I Have really enjoyed the CSS3 course, in this course I got a very good review of CSS and especially in the area of responsive web design, this course covers all aspect of CSS3 from the basic CSS style to how to set your CSS for responsive design and friendly pages to be printed. I recommend this course 100%. Thanks.

GUSTAVO QUINTINI

”

This is a great course. I would highly recommend it to everyone. Being someone from commerce background, it is difficult to understand concepts such as CSS. These videos guide you through the basics of web development which is great to diversify your career into. This course is great and its features like speed help in making learning efficient.

Bhairavi Rajeev Mane



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CSS Course

For Queries please contact:

Email : info@educba.com



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