

HTML + CSS

level 1

School of Visual Concepts
Thursdays, 6/24 - 7/22
6:30 - 9:30pm

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syllabus

Course Description

HTML and CSS are the two most essential tools for creating content on the web and are essential to know for many of today's careers. Luckily, they're also both fun and easy to learn. In this course, we'll be starting from the beginning and building up a solid, practical foundation in both symbiotic web languages.

Reading

HTML, XHTML and CSS: Visual Quick Start Guide by Elizabeth Castro

Recommended Supplies to Bring

USB flash drive (to shuttle files to and from class)
Note taking instruments

course schedule

Week 1: Beginning in HTML

- Background on HTML
- HTML Tags
- Creating a Webpage Document
- XHTML

Homework: Markup a webpage

Reading: Chapters 1 - 2

Week 2: Essential HTML Tags

- Linking Pages Together
- Adding Images
- Creating Lists and Tables
- Testing and Validation

Homework: Multi-page website

Reading: Chapters 3 - 7

Week 3: CSS Basics

- Separation of Content and Style
- How CSS Works
- Selectors and Properties
- Text, Margins, Borders and Backgrounds

Homework: Adding style to website

Reading: Chapters 8 - 10

Week 4: CSS Selectors and Layout

- More Powerful CSS Selectors
- HTML DIV and SPAN Tags
- Understanding the Box Model
- Creating Layout in CSS

Homework: Laying out a site with CSS

Reading: Chapters 11 - 14

Week 5: More Advanced Topics

- Creating a CSS Rollover Navigation
- Adding Interactivity
- Getting onto the Web
- Resources for Continuing On

Reading: Chapter 24 - 26