# **CSS Essential Training 1**

with Christina Truong



# Chapter 1: Getting Started

#### 01 - HTML overview/review

https://www.w3.org

https://developer.mozilla.org/en-US/docs/Learn/HTML/Multimedia and embedding/Video and audio content

https://developer.mozilla.org/en-US/docs/Web/API/Canvas\_API

http://html5doctor.com/lets-talk-about-semantics/

#### 03 – Browser support and inconsistencies

http://browsehappy.com

http://gizmodo.com/watch-the-world-switch-from-internet-explorer-to-chrome-1722904017

http://gs.statcounter.com

http://caniuse.com/usage-table

https://www.microsoft.com/en-ca/WindowsForBusiness/End-of-IE-support

#### 04 - Text editors

https://www.sublimetext.com

https://code.visualstudio.com

http://brackets.io

https://atom.io

#### 05 - Project overview and setup exercise

https://unsplash.it

http://meettheipsums.com

#### 08 – Naming conventions

https://unsplash.it

## Chapter 2: CSS Core

### 01 - Syntax, terminology, and naming conventions

http://tympanus.net/codrops/css\_reference/

https://developer.mozilla.org/en-US/docs/Web/CSS

#### 03 - Practicing with simple selectors

https://jsfiddle.net/christinatruong/7g3texhq/

#### 04 - Pseudo-class selectors

https://jsfiddle.net/christinatruong/eauen0rx/

https://jsfiddle.net/christinatruong/y4mzpzeu/

#### 05 - Selectors: Best practices

https://jsfiddle.net/christinatruong/pc32a0em/

#### 09 - Cascade, inheritance, and specificity

https://jsfiddle.net/christinatruong/s00jmqLq/

https://www.w3.org/TR/CSS21/propidx.html

https://jsfiddle.net/christinatruong/mt7jrfa6/

http://cssspecificity.com

https://specificity.keegan.st

## Chapter 3: Typography

#### 01 – Web-safe fonts and the font-family property

http://www.cssfontstack.com/

#### 02 – Web fonts and Google fonts

https://css-tricks.com/snippets/css/using-font-face/

http://www.fontsquirrel.com/

https://typekit.com

https://fonts.google.com

### 03 – The font-size property

https://jsfiddle.net/Lsw7zz24/

https://jsfiddle.net/christinatruong/dezn0yzf/

http://tympanus.net/codrops/css\_reference/length/

#### 04 - Practicing with web fonts and font-size

https://fonts.google.com

#### 05 – The font-style and font-weight properties

https://developer.mozilla.org/en-US/docs/Web/CSS/CSS\_Fonts

#### 06 - The color, line-height, and text properties

https://jsfiddle.net/christinatruong/5kj4uLg4/

https://jsfiddle.net/christinatruong/00rw6q2t/

http://tympanus.net/codrops/css\_reference/

#### 07 - Adjusting the font-weight property

https://fonts.google.com

## Chapter 4: Layouts

#### 01 - Block vs. inline display

https://jsfiddle.net/christinatruong/6gx11nmp/

https://developer.mozilla.org/en-US/docs/Web/CSS/display

#### 02 – The box model

https://developer.mozilla.org/en-US/docs/Web/CSS/border-style



http://jsfiddle.net/christinatruong/z3vfd64s/

### 03 - Margin and page layouts

https://jsfiddle.net/christinatruong/c04bb8v8/

#### 06 - Floats

https://jsfiddle.net/christinatruong/a4qdvev5/

https://jsfiddle.net/christinatruong/bo0njjsL/

https://css-tricks.com/snippets/css/clear-fix/

http://caniuse.com/#search=flexbox

#### 08 - The box model fix

https://jsfiddle.net/christinatruong/b7nor74f/

http://www.paulirish.com/2012/box-sizing-border-box-ftw/

### 09 - Practicing with columns

http://www.paulirish.com/2012/box-sizing-border-box-ftw/