**CS3500 Introduction to Web technologies**

**Assignment #1 Instructions: HTML 5 + CSS**

***Due September 28 (Friday) by 11:59PM.***

***Overview***

The intent of this assignment is to demonstrate your mastery of HTML and CSS.

***Submitting***

Put your assignment in a folder named assign1\_*yourname* (e.g., assign1\_johnsmith). Put all resources used by your assignment into this folder and compress them into a zip file. **Upload the zip file to the Assignment 1 submission *dropbox* in *elearning*.**

***Grading***

The grade for this assignment will be broken down as follows:

Functional Requirements (85/100)

Non-Functional Requirements (15/100)

***Non-Functional Requirements***

You must submit valid and semantically appropriate HTML5.

You must create the two HTML web pages shown below. You will be supplied with the necessary images. You must use CSS for formatting; however. The page does not have to be an exact match; *it should however be as close as possible* and look the same on the major browsers.

The two link menus must be lists with different hover behavior. For the dummy links, make the destination URL “#”.

Both pages **must** use the same single CSS file.

***Functional Requirements : Page One***

1. This file **must** be named pageOne.html.
2. It **must** use CSS floats to implement the side-by-side layouts



***Functional Requirements : Page Two***

1. This file **must** be named pageTwo.html.
2. It must use a table to layout the form elements.
3. The form must use <http://www.randyconnolly.com/tests/process.php> as its action. Be sure to name the form elements as shown in the screen capture below.
4. Use the correct form element types. Remember that some of the HTML5 elements look different in different browsers. (The screen captures are from Chrome).
5. While I don’t expect your form to look exactly like mine, it should be close.

