

# **Assignment Two Checklist**

## **Planning**

- Printed out my Final Design on paper
- On print-out, created rectangular outlines to indicate where elements might be used to separate or group web page components.

## **Site Setup**

- Downloaded the “Generic site template” from the Assignment #2 page on the Course website.
- Saved the generic site template folder to a safe place – such as the Workdisk, DropBox, or a USB Flash drive/external hard drive
- In Dreamweaver, defined a new site ( Site > New Site )

## **Coding index.html**

- Copied the text from the home-page.docx into the of index.html.
- Created hierarchical structure by using the appropriate HTML elements. The content has been organized into ordered lists, unordered lists, headings, paragraphs, and tables where appropriate.
- Created a navigation so that a user can navigate between each page.

Basic navigation structure looks like this:

```
<ul id="navigation">
  <li><a href="index.html">Home</a></li>
  <li><a href="about.html">About</a></li>
  ...
</ul>
```

- Using your layout plan, inserted elements where appropriate to create wrappers and separate or group web page components.
- Recreated your design's layout using relevant CSS properties - float, clear, display, position, text-align,

margin, padding, etc.

- Implemented web fonts as necessary
- Recreated and/or improved your design's typographic treatment using relevant CSS properties – font-family, font-size, font-weight, text-transform, margin, padding, etc. Improvements could include but are not limited to: making the type more legible, improving visual hierarchy and making better use of white space.
- Added your images to your content using the `img` element. Added background images to your div containers and to your web pages using the `background-image` property.
- Validated each HTML page against W3C's HTML validation service by way of the Web Developer toolbar in Firefox or directly

through W3C's validation website

([http://validator.w3.org/#validate\\_by\\_upload](http://validator.w3.org/#validate_by_upload))

**IMPORTANT NOTE:** Now that you've validated and completed index.html, you can use it as a template.

## More Pages

- Duplicate the index.html into the other 3 pages. **File > Save As** and name the new page using an appropriate filename (ex: about.html)
- Replaced the contents of the other web pages with the content from the appropriate Word documents (Admission Requirements, About, and Career Opportunities)

## Final check

- Reviewed and edited each web page of the site to ensure that navigation, layout, images and content are complete. Essentially, did whatever it took to realize a functional web site that recreates the design

prescribed by the Final Design mock-up.

- Re-validated both the index.html and CSS of each page against W3C's validation tools
- Tested your site on a different computer to ensure that all your files are located within your site folder and to ensure that you've used relative path links.

*For instance, copy your site folder to the Desktop of a different computer. If you copied your site folder from a USB device, eject the*

*USB device. Test all of the pages of your site in Firefox. If nothing breaks (images, links, style sheet, etc.), then you can be confident that your site is functioning properly. If something does break, try to figure out why – look at your HTML and CSS.*

- Double checked every link to ensure that website navigation is functioning properly.

## **Assignment Submission**

- Reviewed the assignment rubric
- Files have been submitted to Red & the folder has been labeled with the following naming convention: lastname-firstname-website