**CSCE 102 Lab 7**

More practice with CSS and Beginning JavaScript

## General information

* **Both lab and lecture attendance is required**.
* Read the entire in-class assignment before you start.
* All parts of this lab are required to be submitted by the deadlines on the X drive and a printed copy needs to be submitted to your lab instructor each week as per the applicable deadlines.
* **Always bring your book and lecture notes to lab**.
* Use clean indentation and blank lines so your code will be easy for you to read and also easy for your instructor to read.
* Include the closing tags when you enter the opening tags so you will not forget them.
* Always maintain backup copies of your work. **Always work on your X drive while in the lab and copy your work to your flash drive at the end of lab.**
* **Never share your password or memory stick with anyone. Maintain the standards of academic honesty discussed in lecture and in previous labs.** **The work you turn in must be your work.**
* If you need help, ask.

**Academic Honesty**

1. The work you turn in is to be your work, not copied from someone else, from the web, or generated by a program.
2. Never allow anyone to access to your files.
3. Never give anyone your password.
4. Never share your USB memory or email your files to anyone else.
5. Never give anyone a printed copy of your file or an electronic copy.
6. Never allow anyone to copy your work.

**Problem A**: **Due at the end of class ― CSS and JavaScript Practice.**

Create a new web page (**lab7A*xx*.html**) (As always replace xx with your first and last initial.)

**Quick page about you**

* Create a page about you.
* Make it as nice as you can in this short amount of time.
* Make the contents interesting.
* Include an image of you.
* Center that image in a div.
* Include an image of your pet, mom, dad, sister, brother, friend, or someone you like.
* You can include more images if you want too.

## Apply some style to the page using an internal CSS.

* Use three Event Handlers to change something during mouse events. Try to think of something neat in the short time that you have. It should not be like your neighbor’s!
* Add three HTML comments stating what you changed.
* Validate your code.
* In the time you have left, go back and make the page as nice as you can.

**This web page is due at the end of class.**

## Problem B: **Practice** – Due the night before your next lab

## Create a new web page (lab7B*xx*.html) (Again, using your initials)

1. Plan a nice web page about you, (**Not the page that you did for part A**) Put some time into it.
2. Make the content interesting, well-written, and well thought-out.
3. Use an external CSS to apply style; make it nice looking, interesting, not like your peers; make it your own.
4. Look at W3C and find four new styles to try.
5. Insert **CSS comments** explaining the new CSS that you used.
6. Use the onmouseover event handler and make something happen.
7. Use onclick to make something happen.
8. Be certain that you included picture of you.
9. Use an image rollover.
10. Make this a page you are proud of!
11. Validate your code.

#### Updating All\_Index.html.

* Insert a link to **Lab7A*xx*.html** and to **Lab7B*xx*.html**.
* Bring printed copies of Lab 7Axx.html, Lab7Bxx.html and your CSS file to your next lab to turn in. You cannot print during your lab time.
* I**f you use the printers to print things other than CSCE 101/102 your account in Sumwalt may be revoked. That means not your English paper, your Chemistry notes, forms you need to fill out, or stuff from the web.**