# Homework 1 (20 pts)

Moodle and HTML basics Due: Mon, September 11

#### TASK: PRACTICE WITH MOODLE AND HTML BASICS

Suggestion: Do Lab 1 first, including the Labs that you downloaded. These will be important for the last two questions.

- 1. Solve all of these problems.
- 2. Submit a zip of required documents.

#### 1. (novice) (5pts) Retrieve information from Moodle

- a. Log on to Moodle
- b. Find the information on minute taker / time keeper for each week
- c. Create a Word document file with the dates that you are responsible for one of these roles

#### Grading:

- 0 pts No file submitted
- → 3 pts Word document contains information
  - 5 pts Information is clearly presented and well organized

### 2. (apprentice) (5 pts) Zip files and post on Moodle

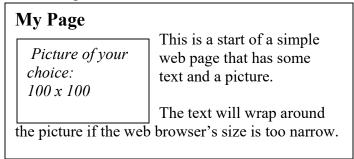
- \* Do this last
- a. If you don't know how to zip files, check Lab 1 for instructions.
- b. Create a Word document called "Readme.doc" which clearly indicating which files should be used for each question. If files are located in different directories in the zip, indicate the directory as well. *You will need to create this type of document for <u>all</u> electronically submitted homeworks.*
- c. Zip all files required for this assignment into one zip file.
- d. Post the zip file as your electronic submission. Be sure to do this by the due date.
  - \*\* You will do these steps for all homework assignments \*\*

#### Grading:

- 0 pts Not submitted as a single file
- → 3 pts File contains files but if directories are used, they are not included resulting in files with the same name over-writing each other when file is unzipped
  - 4 pts Word document is included with files, but not entirely clear which files are associated with which question and where they can be found
  - 5 pts Everything is complete and it is easy for the instructor to locate files for grading

## 3. (practitioner) (5 pts) HTML basics and using labs

- a. Download and do the supplemental labs for HTML from the Technical Support forum
- b. Implement the following web design which includes text and picture. The picture can be one of your choosing.



#### Grading:

0 pts No file submitted

1 pt File submitted but nothing appears on any web browser

2 pts File works on Internet Explorer or FireFox, but not both

→ 3 pts File works and the text and picture appears as indicated above

4 pts Basic level (indicated by  $\rightarrow$ ) and code is well formatted (indented, printable within one page width, clear sections)

5 pts All of above criteria is satisfied and picture is right aligned (see below)

# My Page

This is a start of a simple web page that has some text and a picture.

Picture of your choice: 100 x 100

The text will wrap around

the picture if the web browser's size is too narrow.

# 4. (expert) (5 pts) Using tech sheets and tables

- a. Download "Table tidbits" tech sheet from the Technical Support forum.
- b. Implement a web page which includes a regular table (below) with **one** of the following three features

Tables!			
Twos	Threes	Fours	
2	3	4	
4	6	8	
6	9	12	
8	12	16	

# Vertical Alignment

Stars	Year
Roger Moore	
	1974
Bruce Willis	
	1997
	Roger Moore

# Column Span

My TV			
TV Show	Main C	Main Characters	
Anne of Green Gables	Anne	Gilbert	
Lois and Clark	Lois	Clark	
MASH	Hawkeye	BJ	
NCIS	Gibbs	Abby	

### Row Span

Day	Morning	Afternoon	Night
Monday		CSCI 111	Study
		Meet Lisa	Pizza!
Tuesday	Work	Lab	
	Meet Sue		

### Grading:

0 pts No file submitted

1 pt File submitted but nothing appears on any web browser

2 pts File works on Internet Explorer or FireFox, but not both

3 pts File works and the table contains 1-2 of the above features

4 pts File works and all three features are used for your own data in a reasonable way

5 pts File works with 3 features, your own data, and code is well formatted, organized

<sup>\*\*</sup> Remember to test all your files on both Internet Explorer and Firefox!