## CALENDAR

<table>
<thead>
<tr>
<th>Week 1</th>
<th>Week 2</th>
<th>Week 3</th>
<th>Week 4</th>
<th>Week 5</th>
<th>Week 6</th>
<th>Week 7</th>
<th>Week 8</th>
<th>Week 9</th>
<th>Week 10</th>
</tr>
</thead>
<tbody>
<tr>
<td>1.13</td>
<td>1.20</td>
<td>1.27</td>
<td>2.03</td>
<td>2.10</td>
<td>2.17</td>
<td>2.24</td>
<td>3.03</td>
<td>3.10</td>
<td>3.17</td>
</tr>
<tr>
<td>Intro to the class, Intro to all applications &amp; all assignments; Lesson: setting up your UH account; Intro to Dreamweaver; Lesson: Simple HTML page</td>
<td>HW - UH site posted with link to 1st assignment: simple html page; Lesson: intro to CSS; Lesson: Intro to Divs</td>
<td>HW - html pg linked with external CSS file Due; Div tests Due. Lesson: Positioning Techniques</td>
<td>HW - 2 pages due, one long scrolling, one fixed height; Lesson: in-line lists &amp; navigation</td>
<td>HW - page due with 3 types of navigation (top nav, left nav, footer nav); Lesson: a: hover rollovers with images, plus FIr</td>
<td>HW - two IR examples due, one rundle technique, the other a:hover image rollovers topnav using leathy technique; Lesson: How to go from Photoshop to CSS;</td>
<td>HW - NMA test HTML page due. Intro to the mid-term project; Lesson: CSS Layout Techniques; primarily a work day</td>
<td>Lesson: CSS Layout Techniques; primarily a work day</td>
<td>Lesson: None, full work day</td>
<td>MID-TERM – NMA CSS Redesign</td>
</tr>
</tbody>
</table>

**INTRO DAY** | WORK DAY | WORK DAY | WORK DAY | WORK DAY | WORK DAY | WORK DAY | WORK DAY | WORK DAY | CRITIQUE |

<table>
<thead>
<tr>
<th>Week 11</th>
<th>Week 12</th>
<th>Week 13</th>
<th>Week 14</th>
<th>Week 15</th>
<th>Week 16</th>
<th>Week 17</th>
</tr>
</thead>
<tbody>
<tr>
<td>3.24</td>
<td>3.31</td>
<td>4.07</td>
<td>4.14</td>
<td>4.21</td>
<td>4.28</td>
<td>5.05</td>
</tr>
<tr>
<td>NO CLASS – SPRING BREAK</td>
<td>HW - Final Designs Due; Lesson: How to go from Photoshop to CSS;</td>
<td>HW - Home Page Due; Lesson: Layouts, Javascript Show/Hide</td>
<td>HW - Sub Page Due; Lesson: Transparency, Tables vs. CSS</td>
<td>HW - 1st Draft of Site Due</td>
<td>QA Test Dat</td>
<td>FINAL - the fully coded web site is due.</td>
</tr>
</tbody>
</table>

**WORK DAY** | WORK DAY | WORK DAY | WORK DAY | WORK DAY | WORK DAY | CRITIQUE |
EXAMPLE

• CSS Zen Garden
RESOURCES

• W3schools HTML Quick list:

• W3schools tag list:
  • [http://www.w3schools.com/tags/default.asp](http://www.w3schools.com/tags/default.asp)

• W3schools CSS Reference list:
  • [http://www.w3schools.com/css/css_reference.asp](http://www.w3schools.com/css/css_reference.asp)
INTRODUCTION

- skill survey
- intro to the course, me, & you
- game plan for the semester
- overview of the syllabus
  - weekly and bi-weekly assignments
  - two major projects (mid-term and final)
- assignment
IN-CLASS INTRODUCTIONS

• Name
• Goal for this semester
  • What do you want to get out of this course?
• Ideal job that you eventually want
  • What role/position do you want in that job?
• Have you ever coded/built a web site before?
• Have you ever used Dreamweaver before?
  • How comfortable do you feel with using it?
GAME PLAN

• How my “hybrid” classed work
  • Video lessons
  • 1 on 1 meetings

• Critiques
  • Critiquing both the presenter and the critic
  • Class participation grade

• “Post mortem” sessions
LESSON

• What are “web standards”?
• What is XHTML?
• What is CSS?
• What’s the difference between using CSS for layout vs. Tables?
THE FULL DESIGN PROCESS

Requirements Analysis
Conceptual Design
Mock-ups & Prototypes
Production
Launch

Evaluation
THE FULL DESIGN PROCESS

Requirements Analysis

Conceptual Design

Mock-ups & Prototypes

Production

Launch

Evaluation
LESSON

• Setting up a good folder structure and file organization system
  • Many of you will be storing your files in 3 different locations

Home Computer  UH Web Server (www2)  School Computer

• Some of you may use a notebook and bring it to class

Notebook  UH Web Server (www2)

• Some of you may use several computers, but transfer files back and forth via an external hard drive or USB drive.
LESSON

• Set up a folder structure
• Intro to the Dreamweaver Interface
  • Setting up the interface
  • Adding browsers for testing
  • Setting up a root directory for your class exercises
• Setting up a basic html document/intro to HTML
  • What dreamweaver spits out
  • Changing the doctype to xhtml strict
  • Adding some basic code
EXERCISE

- We will set up our class web page(s)

- We will go over some basic HTML

- Time permitting:
  - In-Class Exercise:
    - Create a simple HTML page with mark-up alone.
ASSIGNMENT

• Create a class web site for yourself to post all assignments
  • The url should be http://www2.hawaii.edu/~yourname/art128/index.html
  • Post your simple HTML web page on your class page.
• Complete the HTML Tutorial on w3schools.com
  • http://www.w3schools.com/html/default.asp
• Complete the CSS and the XHTML Tutorial on w3schools.com
  • http://www.w3schools.com/css/default.asp
  • http://www.w3schools.com/xhtml/default.asp

Due: Week 2
QUESTIONS

• Now is your chance to ask any questions that you may have regarding the course.