

# Bunker Hill Community College: HTML and Dreamweaver

CMT 111-01 — Spring 2011

## Course Topics and Assignments

Week	Dates	Topics	Reading	Exercises and Notes
1	25, 27 Jan	Introduction(s) <ul style="list-style-type: none"> <li>• Syllabus/Resources</li> <li>• Web-page basics (skeleton)</li> <li>• Semantic mark up</li> <li>• Accessibility</li> </ul> Web-page creation <ul style="list-style-type: none"> <li>• sexyFileManager accts.</li> <li>• create and publish page</li> </ul>	Ch. 1—Intro to Web dev  Ch. 2—Edit, Test, Validate pages	Assignments and exercises will be distributed in class each and will be due the following Tuesday. Assignment sheets will also be posted on the class web site.
2	1, 3 Feb	Tags <ul style="list-style-type: none"> <li>• block level</li> <li>• inline</li> <li>• empty</li> </ul> Attributes <ul style="list-style-type: none"> <li>• style</li> <li>• presentational</li> </ul>	Ch. 3—web page structure	
3	8, 10 Feb	Create a web site <ul style="list-style-type: none"> <li>• file structure/paths</li> <li>• meta data</li> </ul> Formatting web pages <ul style="list-style-type: none"> <li>• Semantic mark up</li> <li>• formatting text/color</li> <li>• images</li> <li>• links</li> </ul>	Ch. 4—web page styling with CSS	
4	15, 17 Feb	Box Model <ul style="list-style-type: none"> <li>• elements of a box –width, margin, padding...</li> <li>• box positioning –relative, absolute, fixed...</li> </ul>	Ch. 5—Box Model Ch. 6—Layout Design Practices Ch. 14 and DW pp. 81–88	
5	22, 24 Feb	Link Details <ul style="list-style-type: none"> <li>• page-to-page</li> <li>• intra page (jump)</li> <li>• image links/maps</li> <li>• external, email and “hot”</li> </ul> Styling Lists	Ch. 7—Links and Lists	
6	1, 3 March	Image Details <ul style="list-style-type: none"> <li>• Position</li> <li>• Format</li> <li>• link</li> </ul>	Ch. 8—Images	

## Course Topics and Assignments—part 2

7	8 March	Mid-term review		
	10 March	<b>Mid-term Exam!</b>		
	14–18 March	<b>Spring Break!</b>		
8	22, 24 March	Tables <ul style="list-style-type: none"> <li>• Organizing data</li> <li>• Styling tables</li> <li>• Web-page layout</li> </ul>	Ch. 9—Tables	
9	29, 31 March	Forms <ul style="list-style-type: none"> <li>• Creating forms</li> <li>• Types of form objects</li> <li>• Field types</li> <li>• Form-object layout</li> <li>• Acting on form inputs</li> </ul>	Ch. 10—Forms	
10	5, 7 April	Multimedia <ul style="list-style-type: none"> <li>• audio</li> <li>• video</li> </ul>	Ch. 11— Audio/Video	
11	12, 14 April	Getting started in DW <ul style="list-style-type: none"> <li>• Workspace areas</li> <li>• Defining a site</li> </ul>	DW Ch. 1–4 Much is review of basic principles	13 April is last chance to withdraw from class
12	19, 21 April	Creating Page layout Working w/ CSS	DW Ch. 5–6	
13	26, 28 April	Site template <ul style="list-style-type: none"> <li>• Creating template</li> <li>• Using template</li> </ul>	DW Ch. 7–8	
14	3, 5 May	Images Navigation Web forms Help with final projects	DW Ch. 9, 10, 13	
15	10 May	Semester review		
	12 May	<b>Review Final Projects — probably, Final Exam!</b>		
16	19 May	<b>Final Exam Scheduled!</b>		