

Non-Degree Outline and Course Competencies

Lifelong Learning

A division of Western Technical College

608 789-6100

Course Title: Dreamweaver I

Course Number: 34343

Instructor: John Montét

Topic/Week	Student will be able to: (Competency)	Activities to reinforce the topic and student learning competencies/objectives:
Week 1 Introductions How the Web Works	<ul style="list-style-type: none"> • Understand how the Web works • Understand pages, browsers, and servers • Identify XHTML • Know how CSS affects a Web site • Recognize JavaScript • Properly name and save a file • Become familiar with the Dreamweaver Interface • Open and close panels (from Window in the menu) • Create and save a workspace layout 	<ul style="list-style-type: none"> • Students will take a class evaluation (to determine class knowledge and provide a starting point) • Students will tour the Dreamweaver workspace • Students will identify proper syntax for XHTML tags • Students will look at CSS • Students will examine JavaScript – then run far, far away • Students will work between code and design view to examine changes
Week 2 Planning and the Basics	<ul style="list-style-type: none"> • Plan a Web site project • Create a Site in Dreamweaver • Define publishing • Add text to pages • Find typesetter text • General introduction to CSS • Alter text alignment, color, etc. • Discern JPEG, GIF, and PNG requirements • Adding images to a page 	<ul style="list-style-type: none"> • Students will begin individual planning of the class Web site • Students will create a Dreamweaver Site • Work will begin on actual Web pages • The class will explore image and text sources and formats online • Students will create images for their site navigation <p>Work begins on class Web sites</p>
Week 3 Linking it Together	<ul style="list-style-type: none"> • Add links to text and images • Know external, anchor, email and internal links • Create a navigation structure • Image maps • Structuring a Web page • Have a deeper understanding of CSS 	<ul style="list-style-type: none"> • Students will add four types of links to their site. • Students will add images to their site • Students will add image maps to at least one of their images • Students will explore CSS options and techniques <p>Work continues on class Web sites</p>
Week 4 Tables and Roll-overs	<ul style="list-style-type: none"> • Create tables • Align, color, format tables • Adjusting tables • Create roll-overs • Create an Image navigation bar in Dreamweaver 	<ul style="list-style-type: none"> • Students will add product tables to their sites • Students will format tables • Students will add image roll-overs to their pages • Students will add Image navigation to their sites <p>Work continues on class Web sites</p>
Week 5 Functionality to the Site	<ul style="list-style-type: none"> • Create a form • Process a form • Use behaviors for form validation • Become familiar with JavaScript • Work with behaviors • Work with extensions • Create popup message 	<ul style="list-style-type: none"> • Students will use behaviors found inside Dreamweaver • Students will download, install, and delete extensions from the Adobe site • Students will write custom JavaScript <p>Work continues on class Web sites</p>

NOTE: Adjustments may be made to the competencies/objectives of this class depending on the needs of the students, the pace of the class, and the skills of those attending the class.