

**J. Sargeant Reynolds Community College
Course Content Summary**

Course Prefix and Number: ITD 110

Credits: 3

Course Title: Web Page Design I

Course Description

Stresses a working knowledge of web site designs, construction, and management using XHTML and Dreamweaver CS3. Includes headings, lists, links, images, image maps, tables, forms, frames, and CSS. Prerequisite: ITE 115 or school approval. Lecture 3 hours per week.

Course Prerequisites/Corequisites

ITE 115 or equivalent

Course Objectives

Upon completing the course, the student will be able to:

- a. Navigate the World Wide Web.
- b. Apply basic understanding of the Hypertext markup Language (HTML) or XHTML and create web pages using both HTML or XHTML and Dreamweaver.
- c. Create linked web pages.
- d. Create and publish a web site on the Internet.

Major Topics to be Included

- a. XHTML and Dreamweaver
- b. Crafting page layouts
- c. Creating a local sit (Dreamweaver)
- d. Document formatting
- e. Lists and Tables
- f. Adding Web Pages, Links and Images
- g. Image Maps
- h. Adding Frames and Forms
- i. Tables and Page Layout
- j. Templates and Style Sheets
- k. Publishing to the Web

Effective Date of Course Content Summary: 9/23/2008