Course Title: Cascading Style Sheets

Course Description:
Cascading Style Sheets (CSS) provide an easy but powerful way to control the style and appearance of the content on web pages. A single style sheet can control a whole web site, providing consistency across the site. CSS has replaced HTML tags as the dominant way to add styling to Web content. The CSS language syntax is compact and easy to learn. Come see how easy it is to add style to your web site.

Course Prerequisite(s):
HyperText Markup Language

Course Objectives:
Learn CSS concepts, syntax selection techniques. Control display of images, colors and typography. Display XML using CSS.

Textbook(s):
Beginning CSS: Cascading Style Sheets for Web Design, 3rd Edition

Next Class Possibilities:
Introduction to JavaScript

Lesson Plan – by week or session
Session 1: Introducing Cascading Style Sheets
The Essentials
Selectors
Session 2: The Cascade and Inheritance
Text Manipulation
Fonts
Session 3: The Box Model
CSS Buoyancy: Floating and Vertical Alignment
List Properties
Session 4: Backgrounds
Positioning
Tables
Session 5: Styling for Print
XML
The Cursor Property