Description:

This course explores the topic of web site construction. In particular, students will learn how to use XHTML, CSS and Javascript to construct a web site from first principles.

Organization:

This course will consist of lecture, written assignments and programming assignments. There will be a mid-term exam and a final exam.

Course Objectives:

Students will be able to construct an attractively styled web site using XHTML and CSS. They will be able to implement client side interaction through the use of Javascript. The successful student will have mastered Formal Communication at the level of a division V course.

Grading:

50% Mid-term and Final Exam  
40% Quizzes and written assignments  
10% Class participation

Text:

There is no required text for this course. An optional textbook covering the topics of this course is *Web Design Principles – A Study of HTML, CSS, and Javascript*, S. Ken Culp, ISBN 978-1-935715-07-8.
Disability Services:

If you have a need for disability-related accommodations or services, please inform the Coordinator of Disability Services in the Dean of Students Office at 2001 C. B. Hedgcock Building (227-1700). Reasonable and effective accommodations and services will be provided to students if requests are made in a timely manner, with appropriate documentation, in accordance with federal, state, and University guidelines.