

*University of North Alabama*  
*Departmental Syllabus*  
*(revised Spring 2008)*

**CS 325** *Programming for the Web*

**Course Description:** (3 semester hours) Introduction to programming for the World Wide Web, using current technology. introduction to programming.

**Prerequisite:** CS 255

**Course Objectives:**

1. To understand World Wide Web technologies.
2. To introduce current web programming languages.
3. To design and create World Wide Web applications.

**Course Content:**

1. The history and development of the World Wide Web
2. Technologies fundamental to the World Wide Web
3. Programming languages developed for Web programming and their strengths and weaknesses

**Course Requirements:**

1. Class attendance
2. Quizzes
3. Laboratory assignments
4. Hour tests
5. Comprehensive final exam

**Grading Procedure:** The grade will be weighted average of quizzes, lab assignments, hour tests, and the final exam.

**Disability:**

In accordance with the Americans with Disabilities Act (ADA) and Section 504 of the Rehabilitation Act of 1973, the University offers reasonable accommodations to students with eligible documented learning, physical and/or psychological disabilities. Under Title II of the Americans with Disabilities Act (ADA) of 1990 and Section 504 of the Rehabilitation Act of 1973, a disability is defined as a physical or mental impairment that substantially limits one or more major life activities as compared to an average person in the population. It is the responsibility of the student to contact Developmental Services prior to the beginning of the semester to initiate the accommodation process and to notify instructors within the first three class meetings to develop an accommodation plan. Appropriate, reasonable accommodations will be made to allow each student to meet course requirements, but no fundamental or substantial alteration of academic standards will be made. Students needing assistance should contact Developmental Services.