

CS 125: Web Site Development

Section: 003
Term: Spring 2018
Credits: 3
Lectures: 9:40 AM – 11:10 AM, T in HS 212
Lab: 9:40 AM – 11:10 AM, Th in HS 101C
Prerequisites: None

Instructor

Instructor: Scott Summers
Email: summerss@uwosh.edu
Phone: 920-424-1324
Office: Halsey 220
Office hours: (subject to change):

	Mon	Tues	Wed	Thu	Fri
9:20 AM					
10:20					
11:10					
1:00					
1:50					
3:00					

Course description

This is an introductory course on web site design. Students are expected to have basic computer skills (e.g., creating and editing files and directories) coming in, but no previous programming experience is required. Students will be given web space on the university server to create their personal home page but should keep in mind that they may NOT use their web site for commercial purposes. This course does not apply toward the Computer Science major or minor and is not open to students who have completed Computer Science 271.

Course Website

The course website is: <http://www.uwosh.edu/d21>. You should check d2l on a regular basis, perhaps two or three times per day.

Required Textbook

Basics of Web Design, HTML5 and CSS3, Second Edition, Terry Felke-Morris, Pearson

Course Grade

Your final course grade will be based on the following components.

10% WEB PROJECT

You will have one final web project involving.

10% QUIZZES

You will be given a quiz every week. Quizzes will be taken at the end of class. Each quiz is equally-weighted. Calculators will not be allowed for any of the quizzes. Each quiz will test your knowledge of the material from the prior week.

20% LABS

There will be weekly labs on Friday in HS 101C. Attendance is strongly encouraged. Associated with each lab will be a lab assignment due before the start of the following lab. Each lab assignment is equally-weighted.

60% EXAMS

There will be two equally-weighted in-class exams. There will be more information about each exam as it approaches. The actual exam dates will be announced in class at least one week before the exam. All exams will be taken during the regular class period.

If you are unable to take a scheduled exam, it may be possible to take a make-up exam provided that you do both of the following, which are then subject to my approval:

1. Make arrangements prior to the scheduled exam (for last minute emergencies, telephone me at 920-424-1324 or leave a message at the Computer Science office, 920-424-2068. **No after-the-fact notifications will be accepted.**
2. Have a written medical excuse signed by the attending physician OR have a note of justification from the Dean of Students Office.

If allowed, only one make-up exam will be given. It will be a comprehensive exam given at an arranged time during the last week of the semester.

Grading Scale

Grading will be on a plus/minus system. Grading may be done on a curve depending on the overall performance of the class. If no curve is used, then your grade will be computed based on the following:

Percentage	Grade
> 91	A
> 89 and \leq 91	A-
> 87 and \leq 89	B+
> 81 and \leq 87	B
> 79 and \leq 81	B-
> 77 and \leq 79	C+
> 71 and \leq 77	C
> 69 and \leq 71	C-
> 67 and \leq 69	D+
> 61 and \leq 67	D
> 55 and \leq 61	D-
\leq 55	F

Re-grading

If you believe that I graded anything incorrectly or unfairly and would like to have it re-graded, please let me know about it in writing within one week of receiving the graded item back. I will re-grade the entire item and you may gain or lose points.

Late Work

Late work will NOT be accepted. Late work is worth 0 points. Extensions may be granted at the discretion of the instructor if you provide a valid justification (in the form of a written excuse from a medical doctor or the Dean of Students Office) before the due date.

University Policy on Academic Integrity

The University of Wisconsin Oshkosh is committed to a standard of academic integrity for all students. The system guidelines state: “Students are responsible for the honest completion and representation of their work, for the appropriate citation of source, and for respect of others’ academic endeavors” (UWS 14.01, Wisconsin Administrative Code).

Often, students are not aware of the ways to identify and avoid plagiarism. Therefore, it is important to educate yourself about how to give proper credit to sources that you use in your assignments. For writing assignments, you can consult the Purdue Owl website on how to identify and avoid plagiarism: <https://owl.english.purdue.edu/owl/resource/589/02/> and <https://owl.english.purdue.edu/owl/resource/589/03/>. This website outlines the strategies for avoiding plagiarism in this course. However, other courses may demand knowing other ways to identify and avoid plagiarism. Therefore, I encourage you to consult with me if it is unclear to you how you give proper credit to your sources of information.

In sum, all material turned in for this course must be original. In this course, you may not re-use papers or projects from other sections of this course, from other courses you have completed, or other courses you are currently completing. This class is a specific event in your learning process. To learn, you must engage in the material and complete the work. Thus, work from other experiences is not acceptable. All work turned in that is plagiarized will receive a “0” in the course.

Course Objectives

At conclusion of the course, students will be able to:

1. Understand the advantages of good website design and be able to implement these principles on the websites you create.
2. Learn how to write and interpret HTML5 code.
3. Appreciate the differences between browsers and how they play a major role in how their website is displayed.
4. Understand standard website design guidelines and be able to critique online sites and well as your own.
5. Understand Cascading Style Sheets and demonstrate how your code, the browser, and the user affect their use.
6. Demonstrate the use of JavaScript code fragments on your sites.
7. Appreciate the importance of security, maintaining a website, and keeping it up to date.
8. Implement W3C Accessibility standards.

Students' Rights and Responsibilities: Course Policies

WELCOME STUDENTS!

As a University of Wisconsin–Oshkosh student, you have rights and responsibilities regarding your relationship with both the classroom and university community. The policies in the course specifically as well as at UW–Oshkosh generally are in place to foster an equitable and safe classroom and campus climate. The primary goal of all policies is to create a classroom and campus community in which all students can access learning, achieve success and reach their goals. Your rights and responsibilities are important to know both so that you can enhance your learning experience and contribute positively to the campus climate. Specific policies and procedures can be accessed through the Student Affairs Policies and Procedures webpage (<https://www.uwosh.edu/stuaff/policies-procedures>).

INCLUSION STATEMENT

Building relationships and community is one of the most important goals of the course. The only way to build community in this course is to honor each person in terms of their identity. Each student in the course will conceive of their identity in different ways; aspects of identity important to students in the course may include race, ethnicity, ability, sex, sexuality, gender, gender expression, gender identity, religious beliefs, political affiliations, and/or class. Thus, each of us, myself included, must honor each students' identity in all its complexity. We need to work on taking up perspectives unlike our own, challenging our assumptions and finding a route toward understanding the similarities and differences between ourselves and others.

STUDENTS WITH DISABILITIES

Most importantly, students with disabilities are welcome in this course! If you need alternative/additional instructional structure for this class due to specific individual learning needs, please talk to me and we can work together. I am committed to creating an environment conducive to learning for all students.

UNIVERSITY POLICY ON TYPES OF EXCUSED ABSENCES

There are several forms of absences that are excused under University policy: “Students are excused from class for participation in all-University events [GEN 4.B.10 (1)(b)] and for circumstances beyond the students' control including, but not limited to medical or family emergencies (medical care for pregnancy, illness, child care issues, death or serious health problem of family member), court appearance, required military service not to exceed two (2) weeks unless special permission is granted by the instructor or chair, jury duty, etc.” Student responsibility: “Students are responsible for notifying the instructor. . . as far in advance as possible and may not be penalized for such absences as long as appropriate documentation is provided in a timely fashion to the instructor to verify the reason for the absence.” Instructor responsibility: “Instructors are responsible for providing reasonable accommodation or opportunities to make up course obligations that have an impact on the course grade.”

RELIGIOUS ACCOMMODATION FOR STUDENTS

Both University policy and state policy requires that instructors honor students sincerely held religious and faith traditions by making accommodations for religious holidays or other days of special religious significance. If there is a scheduling conflict for you between attending a course session and/or completing coursework on a day of religious observance, then, it is necessary to “notify the instructor within the first three weeks of the beginning of classes of the specific days or dates on which you will request relief from an examination or academic requirement.”

CREATING A SPACE FREE FROM SEXUAL HARASSMENT

The University policy on sexual harassment is very clear: it will not be tolerated anywhere on campus, including the classroom. Sexual harassment is defined by the University of Wisconsin Oshkosh as follows: “Sexual harassment is a form of sex discrimination. It [is] . . . the inappropriate introduction of sexual activities or comments into the work, learning, or living situation. Such behavior is not acceptable at the UW–Oshkosh and will result in disciplinary action.”

ATTENDANCE

I am dedicated to your success and know that attendance is crucial to achieving improvement in your skills and abilities and, thus, your success in the course. Therefore, I may keep track of attendance weekly. Missing two weeks or more of the course may result in a failing final course grade. In turn, if I receive no communication from you for two weeks, I reserve the right to withdraw you from the course.

If you experience difficulties such as illness or death in the family or other significant disruptions in your life as discussed in the section on excused absences above, then, please communicate with me about your situation and we will forge a plan on how to best catch you up in the course.

DROPBOX

Odd things happen in cyberspace—emails get lost, servers disconnect temporarily, and logins fail. Due to this challenge, you should anticipate possible mishaps and complete your work with enough time to meet the deadline. In turn, timely communication aids success: reply to emails received and check for replies to your sent emails. With these strategies, you will be able to meet my expectations of getting work in on time.

Policy on Electronic Cigarettes

The use of electronic cigarettes (e-cigarettes) of any kind within the classroom is strictly prohibited.