Course Syllabus

CSC 151 Web Design I – Syllabus for Winter 2015

Course Information

Course Number: CSC 151 Web Design I
Instructor: Renée D Hartman
Email: rhartman@wvc.edu
Phone: 509-393-9622
Class Time: M – F / 12pm – 1pm (online mostly, lab days Tues/Thurs 12-1pm in Sexton 6008)
Office Hours: M – F / 1pm – 2 pm (email/phone; in person by appointment only)
Room: 6008 Sexton Hall
Credits: 5.0
Supplies: USB portable storage device and home computer if possible
Reference: WVC Canvas, W3schools.com....

Prerequisites

- **Keyboarding minimum of 20 wpm** with proper hand positions;
- **Good grasp of Windows operating system**, file management and web browsing.

Course Description

This course introduces web development using a cross-platform compatible environment, including a text-based programming editor and a standards-compliant web browser. The course will consist of learning HTML and CSS standards and applying these to building a multi-page website through an ongoing project.

Course Objectives

- Learn how to effectively design and layout a website.
- Utilize a text-based editor to create web pages.
- Learn the basics of HTML to display web content.
- Learn the basics of CSS to control the style of web content.
- Understand how to implement consistent navigation between web pages.
- Utilize online image editing and image creation resources.
- Learn best practices for formatting code, directory structures and file groupings.
- Learn how to create sites that are cross-browser compatible and fast loading.
- Upload and maintain a web site on a remote server.
- Introduce good methods and practices needed for web-based development.

Course Outcome

The student will learn to build a basic functioning multi-page website, using a text-based editing application, with HTML, CSS, text and graphics.

Course Policies

- **Attendance is REQUIRED** for all lab days (Tuesdays & Thursdays, 12pm – 1pm) and will count for approximately 30% of your final grade. If your unexcused absences takes your attendance down below 50%, you will be called in, reviewed and potentially automatically failed. Absences can only be excused if the teacher is contacted PRIOR to your absence, and being excused is up to the digression of the teacher. If you feel you will be unable to commit
to the attendance requirements, please notify the instructor as soon as possible and/or drop the class within the necessary timeframe to avoid failure.

- Unless explicitly noted otherwise, the work in this course is to be done independently. Although researching code online is acceptable and even encouraged, it’s recommended that each part of the assignment is done completely by the student and not copied from other students, the instructor or other websites.
- All assignments must be submitted electronically via the WVC Canvas application no later than 10pm on the specified due date.
  - Normal assignments and quizzes will be submitted directly via Canvas
  - To turn in a “Project Phase”, all related project files must be uploaded to the web server AND THEN the student must submit the assignment via Canvas with their website URL
  - The instructor must be made aware AHEAD OF TIME if you’re having any difficulties in submitting an assignment, quiz or phase on time. See late assignments information under the grading policy.
- Grades can be appealed up to two weeks after they have been posted; no appeals will be considered after that time.

Assignments and Quizzes

Three large project assignments (phases) will be assigned throughout the course, along with some other small assignments which are assigned via canvas. Unless noted otherwise, assignments, quizzes and project phases are due by 10pm on the due date. Each major project phase will be based on the same ongoing student project and will count for approximately 20% of your final grade. There are also three quizzes, one for each of the project phases. Each quiz is due approximately a week before the project phase is due and must be completed and submitted online via the Canvas application.

Evaluation and Grading Policy

The grade for this course will be based on completion and receipt of 3 project-based assignments, each counting for approximately 20% of the final grade, 3 quizzes and other small canvas based assignments for about 10% of your grade, and finally your attendance counting for 30%. Other small assignments may be added at the teacher’s discretion so these percentages may change slightly. Late assignments: Unless prior approval has been given by the instructor, late assignments (up to three days) will lose a letter grade for each day past due (i.e. for a perfectly programmed project turned in ONE DAY LATE: B, TWO DAYS LATE: C, THREE DAYS LATE: D). Assignments will not be accepted after three days except under special circumstances as approved by the instructor. There will NOT be a mid-term exam or comprehensive final exam.

The Special Populations Office: The Disability Support Services Office has been designated by the college as the primary office to guide, coach and assist students with disabilities. If you receive services (or think you should) through that office and require accommodations for this class, make an appointment with me as soon as possible to discuss your approved accommodation needs. The Special Populations Coordinator will send your accommodation notification form to me electronically. I will hold any information you share with me in strictest confidence unless you give me written permission to do otherwise.

If you need a referral to that office or have further questions I will be available to assist you. The Special Populations Coordinator will require appropriate documentation of disability. The use of that office is voluntary.