**HTML and Web Technology**

**Objectives and Tasks**

**Objectives**

1. Understand the class web site, syllabus, and schedule.
2. Know how to take quizzes and turn in assignments.
3. Set up your email to read UV Link email on a regular basis.
4. Understand the basic structure of an HTML document
5. Know the most commonly used HTML tags (See the notes for this lesson for a list of tags and concepts you should know.)
6. Create and view HTML documents

**Reading**

1. Class home page on universe: <http://universe.tc.uvu.edu/cs2550>
2. Class [syllabus](https://cluster14-files.instructure.com/courses/356458/files/56517605/course%20files/syllabus.html) and [schedule](https://cluster14-files.instructure.com/courses/356458/files/56517605/course%20files/schedule.html)
3. [Assignment](http://universe.tc.uvu.edu/cs2550/project/assignments.html) and [Project](http://universe.tc.uvu.edu/cs2550/project/project.html) pages on universe
4. [Lesson Notes](http://universe.tc.uvu.edu/cs2550/notes/l1/l1notes.html)
5. Find and read an HTML tutorial on the Web to learn the basics of HTML. There are several HTML tutorials listed in the [notes for this lesson](http://universe.tc.uvu.edu/cs2550/notes/l1/l1notes.html).

**Activities**

1. Read all materials listed above.
2. Make sure that you can access course materials on universe and Canvas.
3. Make sure that you have forwarded your UV Link email to an email address that you read on a regular basis.
4. Refer to Web resources to find information about the HTML tags and concepts listed in the [lesson notes](http://universe.tc.uvu.edu/cs2550/notes/l1/l1notes.html).
5. Take Quiz 1 (open-book, open-Web).
6. Post a comment in the forum for this week's discussion question.
7. After you have finished the reading for Lessons 1 and 2, complete [Assignment 1](http://universe.tc.uvu.edu/cs2550/project/a1.html).

**Key Concepts**

1. The class schedule and when assignments are due.
2. How assignments are submitted.
3. The URL of the class web site.
4. How to email the instructor.
5. How web browsers and web servers communicate (HTTP basics)
6. URLs and hyperlinks
7. How to edit and view HTML documents in local files
8. Basic structure of an HTML document
9. Elements (tags) and attributes
10. Commonly used HTML tags and attributes

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