CSC 3750: Introduction to Web Technology
Wayne State University

Fall 2017
Time: Online Class
New Material Posted Every Wednesday Noon

Instructors:

Khayyam Hashmi:
Email: Khayyam@wayne.edu
Office: 5057 Woodward Ave., Suite 14200.4
Office Hours: Wednesday 4:30-5:30 pm

TA: Elaheh Rashedi
Email: fp0634@wayne.edu
Office: 5057 Woodward Ave., Suite 3105
Office Hours: Tuesday 10:00 am – 11:00 am

Course URL: All course materials will be posted on blackboard (http://blackboard.wayne.edu).

Credit Hours: 3

Required books
  Author: Terry Felke-Morris
  Publisher: Pearson

Course Content
This course is an introduction to Web Technologies. We will cover the topics like, introduction to the internet and world wide web, HTML basics, using CSS to configure text and colors on a web page, visual elements and graphics, basic web design, page layout, working with table and forms, web multimedia and interactivity and basics of e-commerce and web promotion.

Course Learning Objectives:
Upon successful completion of this class, the student will be able to:

• Understand the evolution of Internet, web and web standards
• Understand universal design trends in web development
• Use HyperText Markup Language (HTML) for authoring web pages
• Apply Cascading Style Sheets (CSS) for supplying stylistic information to web pages
• Use PHP Hypertext Processor for generating dynamic pages on a web server
• Be able to create and use JavaScript programs
• Demonstrate basic knowledge about E-commerce and it related issues
• Learn information about promoting your work on the Web
Lectures:
All the lectures will be posted on Blackboard. New material is posted Every Wednesday at noon.

Homework:
There will be various homework assignments throughout the semester, usually one assignment per week. An announcement will be sent when the assignments are available. No late assignment is accepted. All homework’s assignments and quizzes are due at 10:00 am on the due date. Weekly homework and quizzes are due every Tuesday.

Midterm and final:
We will be using Blackboard for both the exam. Midterm exams will be available for 2 hours. The Midterm exam will be 30 minutes in length where you are supposed to solve 50 questions and final is 45 minutes for 75 questions and will be available for 4 hours. Once you start the exam you cannot pause it and you need to finish it. You are not allowed to use any other resources for the exam. I will provide more details when we get closer to the test dates.

Unfortunately we are not responsible for technical issues that may arise during the exam. It is your responsibility to make sure that everything is working properly. If you prefer to take the exam on campus I would be happy to arrange a lab space and have either me or TA there during the exam hours.

Midterm Exam: Thursday Oct 26th, 2:00-4:00 PM
Final Exam: Thursday December 14th, 4:00-8:00 PM

Project:
There will be one major project consisting of building your own web site. More information will be available during the course.

Your final grade will be based on the following weighted average:

- Project: 25%
- Assignments (~8): 15%
- Quiz (10): 10%
- Midterm: 25%
- Final: 25%

Grading criteria

<table>
<thead>
<tr>
<th>Grading scale</th>
<th>Grade</th>
</tr>
</thead>
<tbody>
<tr>
<td>93% - 100%</td>
<td>A</td>
</tr>
<tr>
<td>90% - 92.99%</td>
<td>A-</td>
</tr>
<tr>
<td>87% - 89.99%</td>
<td>B+</td>
</tr>
<tr>
<td>83% - 86.99%</td>
<td>B</td>
</tr>
<tr>
<td>79% - 82.99%</td>
<td>B-</td>
</tr>
<tr>
<td>75% - 78.99%</td>
<td>C+</td>
</tr>
<tr>
<td>71% - 74.99%</td>
<td>C</td>
</tr>
<tr>
<td>67% - 70.99%</td>
<td>C-</td>
</tr>
<tr>
<td>63% - 66.99%</td>
<td>D+</td>
</tr>
<tr>
<td>59% - 62.99%</td>
<td>D</td>
</tr>
<tr>
<td>55% - 58.99%</td>
<td>D-</td>
</tr>
<tr>
<td>Below 55%</td>
<td>fail</td>
</tr>
</tbody>
</table>
**Dropping or withdrawing from classes**

Students must drop classes via the Web by logging into Pipeline (http://pipeline.wayne.edu). If a student has a hold and needs help dropping a class then they should send an e-mail request from their WSU e-mail account to registration@wayne.edu with the appropriate course information. Students may drop a class (for fifteen week classes) through the end of the fourth week of class. Classes that are dropped do not appear on the transcript.

Beginning the fifth week of class students are no longer allowed to drop but must withdraw from classes via Pipeline. It is the student’s responsibility to request the withdrawal. Beginning Fall 2011, the withdrawal period for full-term classes ends at the end of the tenth week of the term. See the Academic Calendar for specific information on when the withdrawal period ends: http://reg.wayne.edu/students/calendar.php

**Educational accessibility services**

If you feel that you may need an accommodation based on the impact of a disability, please feel free to contact me privately to discuss your specific needs. Additionally, the Office of Educational Accessibility Services (EAS) coordinates reasonable accommodations for students with documented disabilities. The Office is located in 1600 David Adamany Undergraduate Library, phone: 313-577-1851 (Voice) / 577-3365 (TTD).

**Academic integrity policy**

Wayne State University is committed to the highest standards of academic integrity. You are expected to conduct yourself in accordance with these standards. To the extent that this course relies on project reports and independent research papers, be especially aware of proper attribution and citation standards to avoid even the appearance of plagiarism.

Per the Student Code of Conduct, any violations of academic integrity will be handled via a combination of downgrading (up to and including failing the course) and prosecution via the Dean of Students and College of Engineering's Judicial Officer, which can result in permanent transcript notations or even expulsion from the University.

Be sure you are familiar with the material on the following links:

- [http://www.doso.wayne.edu/student-conduct/Student_Code_Conduct.html](http://www.doso.wayne.edu/student-conduct/Student_Code_Conduct.html)
- [http://www.trc.wayne.edu/node/48](http://www.trc.wayne.edu/node/48)

**Other Notes:**

- Any modifications to the syllabus will be made on the blackboard (http://blackboard.wayne.edu) and announcements will be posted.