Instructor:
Dr. David Shaffer
Room 159 Hoyt Science
Cell: 724-372-0430 (please include your name and course number in your first text to me)
e-mail: cdshaffer@acm.org
Home page: http://www.cs.westminster.edu/~shaffer
Office hours: M-F 10:30-11:30am

Prerequisite: none


Outcomes: Upon successful completion of this course you will be able to
- Create and modify HTML web pages using a text editor or development tool
- Utilize a variety of HTML5 elements to produce a valid HTML document
- Organize the contents of a large web site
- Use CSS modify the style of an HTML document
- Use CSS to modify the layout of an HTML document
- Use Javascript and JQuery to dynamically modify the contents of a web page
- Make informed decisions regarding deployment of web sites including selecting and purchasing domain names, and allocating servers.

Your responsibilities:
- Read ahead and understand text material.
- Complete/master the text, homeworks, labs and projects.
- Seek help immediately if you are struggling.
- Learn the material.
- Perform substantial work outside of class.
Grading:
Letter grades are assigned based on the percentage of the available points that you receive. The grading scale is fixed. I do not curve. The grading scale is as follows:

<table>
<thead>
<tr>
<th>Letter</th>
<th>Percentage</th>
<th>Letter</th>
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<tbody>
<tr>
<td>A</td>
<td>[92,100]</td>
<td>A-</td>
<td>(90,92)</td>
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<tr>
<td>B+</td>
<td>(88,90)</td>
<td>B</td>
<td>(82,88)</td>
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<tr>
<td>B-</td>
<td>(80,82)</td>
<td>C+</td>
<td>(78,80)</td>
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<tr>
<td>C</td>
<td>(72,78)</td>
<td>C-</td>
<td>(70,72)</td>
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<tr>
<td>D</td>
<td>(60,70)</td>
<td>F</td>
<td>(0,60)</td>
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Below is an approximate breakdown of the point distribution of the material. Since I grade on a point scale, the actual breakdown depends on how many homework assignments, projects and quizzes are given.

- Projects, homeworks, quizzes, labs: 36%
- Midterm in-class exams (2): 48%
- Final exam: 16%

Attendance: You are expected to attend all classes. Attendance will not constitute part of your grade, except in labs, but failure to attend will result in no credit for missed assignments, tests, quizzes etc. Additionally, failure to attend will probably result in poorer performance on exams. I do not provide class notes to students who miss class, excused or unexcused.

Homework: Homeworks are given in order to help clarify text material. Homeworks must be turned in at the beginning of class on their due date. Late homework will not be accepted. Homework will be graded based on completeness and correctness as well as adherence to standards (HTML5 etc) and best-practices.

In-class exams: There will be two in-class exams during the semester worth up to 150 points each. There will be a comprehensive final exam worth approximately 150 points.

Quizzes: Quizzes may be given at any time throughout the semester. They will be worth 10 to 15 points each. Make sure you follow lectures and complete homework and reading assignments to help you prepare for quizzes.

Projects: There will be several projects throughout the semester. Projects are graded based on completeness and quality of work. It is your responsibility to thoroughly test your solutions to the problems. Projects will be graded based on completeness and correctness as well as adherence to standards (HTML5 etc) and best-practices.

“Open” projects: These are designed for learning purposes only and you may cooperate with others to any extent that you desire. I highly recommend that you complete as much of these projects on your own as you can since you will need to master this material for quizzes, exams etc.

“Individual” projects: Absolutely no cooperation is permitted on individual projects. Keep your work to yourself and don’t copy or seek help from others. You are not permitted to use anyone’s help or code, except help which I provide to you specifically, in completing your projects. You are not permitted to discuss your solutions to these projects with anyone else. These rules extend beyond students in our class. That is, you are not permitted to seek help from friends, tutors etc.

“Group” projects: Absolutely no cooperation is permitted outside of your pre-assigned group. Keep your group’s work to yourself and don’t copy or seek help from anyone outside of your group. You are not permitted to discuss your solutions to these projects with anyone who is not in your group. If any
individual member of a group breaks these rules the entire group may be held responsible. These rules extend beyond students in our class. That is, you are not permitted to seek help from friends, tutors etc.

Should you ever find yourself questioning whether you, another group member, or another class member have been completely honest (in accordance with the above policies) in the completion of a project please come talk to me right away.

Academic policies:
The Computer Science program has a set of guidelines regarding academic honesty which can be found at: http://www.westminster.edu/staff/bonomojp/cheating.html

Unless otherwise specified all exams and projects must be entirely individual work. “Verbal” cooperation on lab projects is encouraged but the exchange of programs or program fragments either electronically or by visual inspection is not allowed. Keep your work to yourself and don’t copy from others.

Cheating on exams, quizzes or projects will result in a grade of 0 (zero) for that item. All academic policies offenses will be referred to the college dean.

Special note: Special attention should be paid to the policies on projects discussed above. That is, if you violate the policies regarding projects, I will report the incident to the Dean of the college and you will receive no credit for that project. In many cases it is very easy to identify cases of cooperation so DON’T DO IT.

Disabilities and special needs: I will make any necessary, reasonable accommodations for students with disabilities. If you have a disability which requires accommodations, it is your responsibility to indicate to me that you have a disability and to discuss with me what special needs you might have regarding this class. In addition to notifying me, if you have a disability which requires class accommodations, you must make it known to Westminster College’s student affairs office so that they can send me the proper paperwork.

Westminster College actively strives for the full inclusion of all our students. Students with disabilities who require access solutions for environmental or curricular barriers should contact our Director of Disability Support Services, located in 209 Thompson-Clark Hall. phone: 724-946-7192.