Instructor: Susan Marx  
Office: EBU-3B Room #2206 (CSE building across Warren lec hall)  
Office Hours: Monday 3pm-5pm and appointment (858-534-4652)  
(Phone calls returned to local area codes only)  
Email: smarx@ucsd.edu (top - name and purpose: 5 sentences max)  

Email help: cs5u@acsmail.ucsd.edu  
Web page: http://ieng6.ucsd.edu/~cs5uzz  
Laboratory: EBU-3B B260 (Windows 7/Dev C++)  
Account Setup: 1) Find your account name, cs5uXX: https://sdacs.ucsd.edu/~icc/index.php  
2) Remember your cs5uXX login name, e.g. "cs5uuaa".  
3) Use Global Password Change Tool: http://acms.ucsd.edu/students/gpasswd.html  


Course Description: Introduction to algorithms and top-down problem solving. Introduction to the C language including functions, arrays, and standard libraries. Basic skills for using a PC graphical user interface operating system environment. File maintenance utilities are covered.  

Attendance: Lecture attendance is REQUIRED  
Student is RESPONSIBLE for all lecture material  

Prerequisites: A familiarity with high-school level algebra is expected, but this course assumes no prior programming knowledge.  

Evaluation:  
<table>
<thead>
<tr>
<th>Exams/Exercises</th>
<th>Percentage</th>
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</thead>
<tbody>
<tr>
<td>4 Quizzes</td>
<td>20%</td>
</tr>
<tr>
<td>1 Midterm</td>
<td>25%</td>
</tr>
<tr>
<td>1 Final (not comprehensive)</td>
<td>25%</td>
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<tr>
<td>7 Lab Exercises</td>
<td>28%</td>
</tr>
<tr>
<td>Professionalism</td>
<td>2%</td>
</tr>
<tr>
<td><strong>TOTAL</strong></td>
<td><strong>100%</strong></td>
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</tbody>
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Grades:  
90-100 A+/A/A-  
80-89 B+/B/B-  
70-79 C+/C/C-  
60-69 D  
0-59 F  

Policies:  
1) NO makeup examinations.  
2) CLOSED BOOK examinations will be completed individually with NO assistance  
3) Programming Assignments will be completed individually by writing own code and by typing in own code with NO assistance.  
4) LATE programming assignments ZERO credit.  
5) All regrade requests are directed *only* to SMarx within 7 days of graded exam/assignment return.  
6) Copied work - see University catalog on academic dishonesty.  
UCSD Policy on Integrity of Scholarship states: "... all academic work will be done by the student to whom it is assigned, without unauthorized aid of any kind."