Instructor | Matt Horton  
| Phone: 801-510-2288  
| E-mail: matthewhorton@weber.edu  
| Office Hours: By Appointment

Classroom | Davis Campus Room 312

Days | Tuesday / Thursday

Time | 7:30 pm – 9:20 pm


Goal | The purpose of this course is to teach the crucial skills of problem solving. The tool used to solve problems in this course is the Java programming language. In order to use Java effectively, students will learn the fundamentals of programming using the syntax of Java. Students will then in turn use those skills to write programs to solve problems.

Class | Class will consist of lecture and discussion on topics related to the textbook. Questions and comments during class time are encouraged. It is expected that students will have read the covered chapters prior to the class on the topic. A significant percentage of the time in class will also be dedicated to lab work to allow for time for the students to work on examples and projects in an environment where one on one help from the instructor is readily available.

Assignments | There will be 15 assignments for the class. The assignments will be posted in the coursework folder on WSU Online. The due date for each assignment will be Tuesday. Late assignments will be accepted for up to an additional week with a 10% penalty to provide for unforeseen circumstances. Assignments count for approximately 75% of the final grade.

Exams | There will be at two exams for the course. They will be both written & programming exams, and will be administered via ChiTester and in class. Exams count for approximately 20% of the final grade, with each exam counting for 10% of the final grade.

Quizzes | Approximately each week a quiz will be given based on the material that has been covered in the class up to that point. These quizzes will be administered via Canvas and count for 5% of the final grade.
<table>
<thead>
<tr>
<th>Grading</th>
<th>The final grade will be given based on points accumulated through exams and labs. Standard grading will apply: 94-100 A; 90-93 A-; 87-89 B+; 84-86 B; 80-83 B-; 77-79 C+; 74-76 C; 70-73 C-; 67-69 D+; 64-66 D; 60-63 D-; 59 or below E.</th>
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<tbody>
<tr>
<td>Policies</td>
<td>Exams can only be taken on the days given unless arrangements are made to take them ahead of time.</td>
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<tr>
<td>Disabilities</td>
<td>Any student requiring accommodations or services due to a disability must contact Services for Students with Disabilities (SSD) in room 181 of the Student Service Center.</td>
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