CS 150L: Computers & Programming I Laboratory
Christopher Newport University, USA
Spring 2013 Syllabus

Instructor:

- David Nguyen (dnguyen@cs.wm.edu)
- Office hours:
  - Tuesday: 8:30am – 9:30am
  - Thursday: 10:45am – 11:45am
  - Gosnold 123

Catalog Description:

Laboratory course supports the concepts in CPSC150 lecture with hands-on programming activities and language specific implementation. Laboratory exercises stress sound design principles, programming style, documentation, and debugging techniques.

Meeting Times:

- Tuesday 11:00am - 12:45pm
- Gosnold 113

Course Web Site:

http://www.cs.wm.edu/~dnguyen/cs150.html

Handouts will be distributed on the course web site, posted 24 hours before class. Please check the class web site regularly, you are responsible for all material on it.

Discussion Board:

cs150spring13@googlegroups.com. Please send all questions and concerns regarding the class material here. Everyone in the class will get your email and we all (including me) can discuss and learn from it. In case you need to discuss something personal, please feel free to drop me an email.
Attendance:

You are expected to attend all scheduled lab sessions and complete your work on-site. You can miss at most one session.

Grading:

This lab complements the CS150 class, however, you will get a separate independent grade. Your grade will be based on your completed labs and quizzes. The quiz with the lowest score will be dropped. There will be no final exam in this lab. There will be no make-up lab/quiz.

- 60% labs
- 40% quizzes

- 93 - 100: A
- 90 - 92: A-
- 87 - 89: B+
- 83 - 86: B
- 80 - 82: B-
- 77 - 79: C+
- 73 - 76: C
- 70 - 72: C-
- 67 - 69: D+
- 63 - 66: D
- 60 - 62: D-
- Below 60: F

Submission Policy:

You are to submit your labs at the end of each class. No late submissions will be graded, so please keep this in mind.

Honor Code:

You may discuss the labs given in the class but must complete them on your own. You are expected to maintain the highest standards of honesty, integrity and personal responsibility based on the University Honor System.

Disabilities:

Please let me know as soon as possible in case you need any accommodation that is confirmed by our University.
**Lab Plan:**

*Please see our class website for the updated plan.*

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<th>Quizzes</th>
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<td>January 15</td>
<td>Lab 1</td>
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<td>Hello World in Java</td>
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<td>January 22</td>
<td>Lab 2</td>
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<td>Assignments, Expressions &amp; Reading User Input with WebCat</td>
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<td>January 29</td>
<td>Lab 3</td>
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<td>if-else and count-controlled loops</td>
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<td>February 5</td>
<td>Lab 4</td>
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<td>while loops and for loops</td>
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<td>February 12</td>
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<td>while loops and for loops</td>
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<td>Methods and Parameters</td>
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<td>BlueJ, a java IDE</td>
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<tr>
<td>March 12</td>
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<td>Lab 7</td>
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<td>March 26</td>
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<td>Using Arrays, an Introduction</td>
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<td>April 2</td>
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<td>April 9</td>
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<tr>
<td>April 23</td>
<td>Lab 10</td>
<td>Quiz 8</td>
<td>Object Interactions</td>
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Find other important dates in the [University Academic Calendar](https://example.com/acadcal).