## CS 1410: Object-oriented Programming

### Fall 2017 Schedule

This schedule is subject to change. Class announcements may modify the schedule from that listed below.

<table>
<thead>
<tr>
<th>Day</th>
<th>Topic</th>
<th>Assignment due on Tuesday</th>
<th>Drills due Wednesday</th>
<th>Quiz/Exam on Thursday/Friday</th>
</tr>
</thead>
<tbody>
<tr>
<td>W1 Aug 21-25</td>
<td>Review, Dictionaries</td>
<td></td>
<td>Week 01 Python Quick Review</td>
<td>Quiz 1</td>
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<tr>
<td>W2 Aug 28-Sep 1</td>
<td>Introduction to Classes</td>
<td>DNA Sequencing</td>
<td>Week 02 Dictionary Drills</td>
<td>Quiz 2</td>
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<tr>
<td>H Sep 4</td>
<td>Labor Day (no classes)</td>
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<tr>
<td>W3 Sep 5-8</td>
<td>Instances, Data members</td>
<td>ISBN Index</td>
<td>Week 03 Class Drills</td>
<td>Quiz 3</td>
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<tr>
<td>W4 Sep 11-15</td>
<td>Methods, Constructors</td>
<td>Gas Mileage</td>
<td>Week 04 Make Class Drills</td>
<td>Quiz 4</td>
</tr>
<tr>
<td>W5 Sep 18-25</td>
<td>Containment</td>
<td>Caloric Balance</td>
<td>Week 05 More Class Drills</td>
<td>Quiz 5</td>
</tr>
<tr>
<td>W6 Sep 25-29</td>
<td>Aggregation</td>
<td>Word Zap!</td>
<td>Week 06 Review Drills (2 sets)</td>
<td>Quiz 6</td>
</tr>
<tr>
<td>W7 Oct 2-6</td>
<td>Review</td>
<td>No Assignment Due</td>
<td>No Drills Due</td>
<td>Midterm</td>
</tr>
<tr>
<td>W8 Oct 9-11</td>
<td>Modules</td>
<td>Illustrate</td>
<td>Week 08 Module Drills</td>
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<tr>
<td>H Oct 12-13</td>
<td>Fall Break (no classes)</td>
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<tr>
<td>W9 Oct 16-20</td>
<td>Inheritance</td>
<td></td>
<td>Week 09 Inheritance Drills</td>
<td>Quiz 9</td>
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<tr>
<td>W10 Oct 23-27</td>
<td>Polymorphism</td>
<td>Pong Part 1</td>
<td>Week 10 Polymorphism Drills</td>
<td>Quiz 10</td>
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<tr>
<td>W11 Oct 30-Nov 3</td>
<td>Operator overloading</td>
<td>Pong Part 2</td>
<td>Week 11 Operator Overload Drills</td>
<td>Quiz 11</td>
</tr>
<tr>
<td>W12 Nov 6-10</td>
<td>Exceptions</td>
<td>Frogger Part 1</td>
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<td>Quiz 12</td>
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<tr>
<td>Nov 10-11</td>
<td>Code Camp</td>
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<tr>
<td>W13 Nov 13-17</td>
<td>Object Oriented Development</td>
<td>Frogger Part 2</td>
<td></td>
<td>Quiz 13</td>
</tr>
<tr>
<td>W14 Nov 20-24</td>
<td>Object Oriented Development</td>
<td>No Assignment Due</td>
<td>No Modules Due (consider starting the review)</td>
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<td>H Nov 22-24</td>
<td>Thanksgiving Break (no classes)</td>
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<tr>
<td>W15 Nov 27-Dec 1</td>
<td>Recursion</td>
<td>Asteroids Part 1</td>
<td>Week 14 Two Review Drills</td>
<td>Quiz 14</td>
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<tr>
<td>W16 Dec 4-8</td>
<td>Review</td>
<td>Asteroids Part 2</td>
<td>Week 15 Two Review Drills</td>
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<td>F Dec 11-15</td>
<td>Final Exams</td>
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[Drill Instructions](#)