# CS 1410: Object-oriented Programming

## Fall 2018 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 20-24</td>
<td>Review, Dictionaries</td>
<td>No Assignment Due</td>
<td>Week 01 Python Quick Review</td>
<td>Quiz 1</td>
</tr>
<tr>
<td>W2 Aug 27-31</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 3</td>
<td>Labor Day (no classes)</td>
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<tr>
<td>W3 Sep 4-7</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 10-14</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 17-21</td>
<td>Containment</td>
<td>Caloric Balance</td>
<td>Week 05 More Class Drills</td>
<td>Quiz 5</td>
</tr>
<tr>
<td>W6 Sep 24-28</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 1-5</td>
<td>Review</td>
<td>No Assignment Due</td>
<td>No Drills Due</td>
<td>Midterm</td>
</tr>
<tr>
<td>W8 Oct 8-10</td>
<td>Modules</td>
<td>Illustrate</td>
<td>No Drills Due</td>
<td></td>
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<tr>
<td>H Oct 11-12</td>
<td>Fall Break (no classes)</td>
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<tr>
<td>W9 Oct 15-19</td>
<td>Inheritance</td>
<td></td>
<td>Week 09 Inheritance Drills</td>
<td>Quiz 9</td>
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<tr>
<td>W10 Oct 22-26</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 29-Nov 2</td>
<td>Operator overloading</td>
<td>Pong Part 2</td>
<td>Week 11 Operator Overload Drills</td>
<td>Quiz 11</td>
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<tr>
<td>W12 Nov 5-9</td>
<td>Exceptions</td>
<td>Frogger Part 1</td>
<td>No Drills Due</td>
<td>Quiz 12</td>
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<tr>
<td>W13 Nov 12-16</td>
<td>Object Oriented Development</td>
<td>Frogger Part 2</td>
<td>Week 13 Two Review Drills</td>
<td>Quiz 13</td>
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<tr>
<td>Nov 19-20</td>
<td>Object Oriented Development</td>
<td>Asteroids Part 1</td>
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<td></td>
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<td>H Nov 21-23</td>
<td>Thanksgiving Break (no classes)</td>
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<tr>
<td>W14 Nov 26-30</td>
<td>Object Oriented Development</td>
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<td>Week 14 Two Review Drills</td>
<td>Quiz 14</td>
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<td>W15 Dec 3-7</td>
<td>Review</td>
<td>Asteroids Part 2</td>
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<td>F Dec 10-14</td>
<td>Final Exams</td>
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<tr>
<td>F Dec 10 7:00am</td>
<td>Final Exam for MWF</td>
<td>8:00 class</td>
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<tr>
<td>F Dec 11 5:00pm</td>
<td>Final Exam for T 5:15</td>
<td>class</td>
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<tr>
<td>F Dec 12 9:00am</td>
<td>Final Exam for MWF</td>
<td>9:00 class</td>
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Drill Instructions