## **CS 1410: Object-oriented Programming**

## Fall 2022 Schedule

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

Day	Topic	Assignment due on Tuesday	Drills due Wednesday	Quiz/Exam on Thursday/Friday
W1 Jan 6-10	Review, Dictionaries	No Assignment Due	Week 01 Python Quick Review	Quiz 1
W2 Jan 13-17	Introduction to Classes	DNA Sequencing	Week 02 Dictionary Drills	Quiz 2
H Jan 20	MLK Jr. Day (no classes)			
W3 Jan 21-24	Instances, Data members	ISBN Index	Week 03 Class Drills	Quiz 3
W4 Jan 27-31	Methods, Constructors	Gas Mileage	Week 04 Make Class Drills	Quiz 4
W5 Feb 3-7	Containment	<u>Caloric Balance</u>	Week 05 More Class Drills	Quiz 5
W6 Feb 10- 14	Aggregation	Word Zap!	Week 06 Review Drills (2 sets)	Quiz 6
H Feb 17	President's Day (no classes)			
W7 Feb 18- 21	Review	No Assignment Due	No Drills Due	Midterm
W8 Feb 24- 28	Modules	Illustrate	No Drills Due	
W9 Mar 2-6	Inheritance	Pong Part 1	Week 09 Inheritance <u>Drills</u>	Quiz 9
W10 Mar 9- 13	Polymorphism	Pong Part 2	Week 10 Polymorphism <u>Drills</u>	Quiz 10
H Mar 16-20	Spring Break (no classes)			
W11 Mar 23- 27	Operator overloading	Frogger Part 1	Week 11 Operator Overload Drills	Quiz 11
W12 Mar 30- Apr 3	Exceptions	Frogger Part 2	No Drills Due	Quiz 12
W13 Apr 6-10	Object Oriented Development	Asteroids Part 1	Week 13 Two Review Drills	Quiz 13
W14 Apr 13- 17	Object Oriented Development	Asteroids Part 2	Week 14 Two Review Drills	Quiz 14
W15 Apr 20- 22	Review			
H Apr 23	Reading Day (no classes)			
F Section 1	Final Exam Mon, Apr 27 9-10:50am			
F Section 2	Final Exam Wed, Apr 29 9-10:50am			
F Section 3	Final Exam Thu, Apr 30 1-2:50pm			

**Drill Instructions**