

CISY 254-02X and 02H Data Structures
Spring 2016 - CRN 25655 / Honors CRN: 26183
Class Schedule v0.6

F 11:00 am - 3:50 pm West Building W306

Class Schedule Version 0.6

Versions:

- Version 0.6 - 4/15/2016 - postponed Project 3 to 4/22 to align with timing of other classes
- [Version 0.5 - 3/30/2016 - changes to more closely reflect what actually happened 3/25](#)
- [Version 0.4 3/2/2016 - changes to reflect new date for Midterm Exam](#)
- Version 0.3b - 2/19/2016 - minor changes for pushing back Lab 4 (not published)
- [Version 0.3 - 2/6/2016 - Changes to reflect no class 2/5](#)
- [Version 0.2 - 1/25/2016 - Corrected time of Midterm](#)
- [Version 0.1 - 1/11/2016 - added topics, labs, homework, and projects; also corrected time of final exam](#)
- Version 0.0 - 12/29/2015 - Shell of dates

See Lion's Den for Homework(20%) / Lab(20%) & Project(20%) Details

| Week | Date | Topic(s) | Work Due |
|-------------|-------------|---|---|
| 1 | 1/22 | Course Overview Java Review Pt 1 Ch 1 Run Time Analysis Lab 1-Java Review Pt 1 | Lab 1 |
| 2 | 1/29 | Ch 2 Java Classes Java Review Pt 2 Lab 2-Java Review Pt 2 | <i>Hw 1 Java Rvw</i> Lab 2 Proj 1 Java Review |
| 3 | 2/5 | No Class | |
| 4 | 2/12 | Ch 3 Collection Classes Start: Lab 3-Collection Classes | <i>Hw 2 Class Rvw</i> |
| 5 | 2/19 | Ch 4 Linked Lists Complete: Lab 3-Collection Classes | <i>Hw 3 Coll. Class</i> Lab 3 coll class Proj 2 Your Class |
| 6 | 2/26 | Ch 5 Writing Generic Classes Lab 4-Linked Lists | <i>Hw 4 Linked Lists</i> Lab 4 Linked List |
| 7 | 3/4 | <i>Mid Term Review</i> | <i>Hw 5 Generic</i> |
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| Week | Date | Topic(s) | Work Due |
|------|------|---|--|
| | 3/11 | Spring Break | |
| 8 | 3/18 | 11:00 - 11:45 Ch 6 Stacks / Ch 7 Queues 12:00 - 1:00 Mid Term Exam (15%) 1:00 - 3:50 Lab 5 Generic Coll Classes | |
| 9 | 3/25 | Ch 8 Recursion Ch 9/10 Trees Lab 5 Generic Coll Classes | Lab 5 Generic |
| 10 | 4/1 | Class will begin 12:00 Ch 9/10 Trees, cont. | <i>Hw 6 Stacks/Queues</i> |
| 11 | 4/8 | Ch 14 Graphs Lab 6 Trees Pt 1 | <i>Hw 7 Recursion / Trees</i> Lab 6 |
| 12 | 4/15 | Ch 11/12 Sort/Search <i>Final Exam Review</i> Lab 7 Trees Pt 2 | <i>Hw 8 Graphs</i> Lab 7 |
| 13 | 4/22 | Lab time for: Lab 8 Graphs Proj 3 | Lab 8 Proj 3 Stacks Queues |
| 14 | 4/29 | <i>Lab time for last project</i> | Proj 4 Tree / Graph |
| 15 | 5/6 | 11:30 - 1:30 Final Exam(25%) | |

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