

CSIT 105-01 Foundations of Computer Science CRN 17194

Fall 2021

Class Schedule 0.3

Monday 1:00 pm - 3:20 pm West Building W309

Wednesday 1:00 pm - 3:20 pm West Building W309

Version

- Version 0.3 - 10/2/2021 - changes to reflect school closure on 9/22
 - *Changed 9/27 and 9/29. Quiz 1 moved to Canvas due 11:59 pm on 10/4*
- Version 0.2 - 8/29/2021 - first release
- Version 0.1 - 8/28/2021 - renamed labs to include chapters
- Version 0.0 - 7/20/2021 - First Draft

Consult the syllabus for Grade Determinants (what everything is worth), Late Policy, and Cheating Policy (don't cheat)

Class Schedule

Week #	Date		Topic(s) (pdfs of slides in Canvas)	Work Due	
	M	W		M	W
1		9/1	Course Overview Ch 1 Introduction to Computers and Java Ch 2 Java Fundamentals		9/1
	9/6		College closed - Labor day		
1		9/8	Ch 2 Java Fundamentals, cont.		9/8 Lab Ch 2 Part A(simple math) Hw Ch 1
2	9/13		Ch 2 Java Fundamentals, cont.	9/13	
2		9/15	Ch 2 Java Fundamentals, cont.		9/15 Lab Ch 2 Part B(input and math) Hw Ch 2
3	9/20		Ch 3 A First Look at Classes and Objects	9/20	
3		9/22	No class due to school closure		9/22 n/a
4	9/27		Ch 3, cont.	9/27 Lab Ch 3 (classes P1)	

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	M	W		M	W
4		9/29	Ch 4 Decision Structures <i>(Note: Quiz 01 opens 2:45 pm)</i>		9/29 Lab Ch 4 (decisions) Hw Ch 3
5	10/4		Ch 5 Loops and Files Quiz 1 (5%) by 11:59 pm	10/4	Quiz 1 by 11:59 pm
5		10/6	Ch 5, Cont.		10/6 Lab Ch 5 (loops) Hw Ch 4 Proj 1
6	10/11		Ch 6 A Second Look at Classes and Objects <i>Exam 1 Info</i>	10/11	
6		10/13	Ch 6, Cont.		10/13 Lab Ch 6 (classes pt 2) Hw Ch 5
7	10/18		Exam 1 (10%)	10/18	Exam 1
7		10/20	Ch 7 Arrays and the ArrayList Class		10/20 Proj 2 Hw Ch 6
8	10/25		Ch 7, cont.	10/25	
8		10/27	Ch 7, cont.		10/27 Lab Ch 7 (arrays 1) Hw Ch 7 Part 1
9	11/1		Ch 7 Arrays, cont. searching/sorting and big-O()	11/1	
9		11/3	Ch 7, cont.		11/3 Lab Ch 7 Part B (arrays 2)

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	M	W		M	W (details in Canvas)
10	11/8		Ch 8 Text Processing and Wrapper Classes Quiz 2 (5%)	11/8	Quiz 2
10		11/10	Ch 8, cont.		11/10 Lab Ch 8 (text proc and arrays 3) <i>Hw Ch 7 Part 2</i>
11	11/15		Ch 9 Inheritance (a.k.a. 3rd look at classes) <i>Exam 2 Info</i>	11/15	
			Note: 11/17 last day to drop		
11		11/17	Ch 9 Inheritance, cont.		11/17 Lab Ch 9 (classes-3) <i>Hw Ch 8</i>
12	11/22		Exam 2 (15%)	11/22	Exam 2
		11/24	No class - Thanksgiving 11/25		
12	11/29		Ch 14 Recursion (see 11/29)	11/29	Proj 3 <i>Hw Ch 9</i>
13		12/1	Ch 14 Recursion, cont. <i>Final Exam Info</i>		12/1 Lab Ch 14 (recursion)
13	12/6		Ch 10 Exceptions and Advanced File	12/6	<i>Hw Ch 14</i>
14		12/8	Lab Time		12/8 Lab Ch 10 (exceptions) <i>Hw Ch 10</i>
14	12/13		Lab Time	12/13	Proj 4
			Note: Reading Day 12/14 Final Exam period 12/15 - 12/21		

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Week #	Date M W	Topic(s) (pdfs of slides in Canvas)	Work Due M W (details in Canvas)
	12/20	12:30 - 2:30 Final Exam (15%)	12/20 - Final Exam

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