

CSIT 105-01X Foundations of Computer Science CRN 17194

Fall 2019

Class Schedule 0.2

Monday 1:00 pm-2:50 pm West Building W309

Wednesday 1:00 pm-3:50 pm West Building W309

Version

- Version 0.2 - 11/24/2019 - Finalized Final Exam Date/Time
- Version 0.1 - 8/20/2019 - First Release
- Version 0.0 - 8/12/2019 - 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 (details in Canvas)
1		8/28	Course Overview Ch 1 Introduction to Computers and Java Ch 2 Java Fundamentals		8/28 Lab 1 (hello world +)
		9/2	College closed - Labor day		
1		9/4	Ch 2 Java Fundamentals, cont.		9/4 Lab 2 Part A(simple math) Hw Ch 1
2	9/9		Ch 2 Java Fundamentals, cont.	9/9	
2		9/11	Ch 2 Java Fundamentals, cont.		9/11 Lab 2 Part B(input and math) Hw Ch 2
3	9/16		Ch 3 A First Look at Classes and Objects	9/16	
3		9/18	Ch 3, cont.		9/18 Lab 3 (classes P1)
4	9/23		Ch 4 Decision Structures	9/23	
4		9/25	Ch 4, cont.		9/25 Lab 4 (decisions) Proj 1 Hw Ch 3

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	M	W		M	W (details in Canvas)
5	9/30		Ch 5 Loops and Files Quiz 1 (5%)	9/30	
5		10/2	Ch 5, Cont.		10/2 Lab 5 (loops) Hw Ch 4
6	10/7		Ch 6 A Second Look at Classes and Objects <i>Exam 1 Info</i>	10/7	
6		10/9	Ch 6, Cont.		10/9 Lab 6 (classes pt 2) Hw Ch 5
7	10/14		Exam 1 (10%)	10/14	
7		10/16	Ch 7 Arrays and the ArrayList Class		10/16 Proj 2 Hw Ch 6
8	10/21		Ch 7, cont.	10/21	
8		10/23	Ch 7, cont.		10/23 Lab 7 (arrays 1) Hw Ch 7 Part 1
9	10/28		Ch 7 Arrays, cont. searching/sorting and big-O()	10/28	
9		10/30	Ch 7, cont.		10/30 Lab 8 (arrays 2)
10	11/4		Ch 8 Text Processing and Wrapper Classes Quiz 2 (5%)	11/4	
10		11/6	Ch 8, cont.		11/6 Lab 9 (arrays 3 and text proc.) Hw Ch 7 Part 2

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	M	W		M	W (details in Canvas)

			Note: 11/8 last day to drop		
11	11/11		Ch 9 Inheritance (a.k.a. 3rd look at classes) <i>Exam 2 Info</i>	11/11	
11		11/13	Ch 9 Inheritance, cont.		11/13 Lab 10 (classes-3) <i>Hw Ch 8</i>
12	11/18		Exam 2 (15%)	11/18	
12		11/20	Ch 14 Recursion (see 11/20)		11/20 Proj 3 <i>Hw Ch 9</i>
13	11/25		Ch 14 Recursion, cont. <i>Final Exam Info</i>	11/25	Lab 11 (recursion)
		11/27	No class - Thanksgiving 11/28		
13	12/2		Ch 10 Exceptions and Advanced File	12/2	<i>Hw Ch 14</i>
14		12/4	Lab Time		12/4 Lab 12 (exceptions) <i>Hw Ch 10</i>
14	12/9		Lab Time	12/9	Proj 4
			Reading Day 12/10 Final Exam period 12/11 - 12/17		
	12/16		12:30 - 2:30 Final Exam (15%)	12/16	

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