

CSIT 105-99V Foundations of Computer Science CRN 18261

Fall 2022 - ONLINE

Class Schedule 0.2

ONLINE SECTION - 12 weeks

Version

- Version 0.2 - 9/3/2022 - corrected CRN and drop date
- Version 0.1 - 9/2/2022 - First Release
- Version 0.0 - 8/11/2022 - First Draft

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

Class Schedule

Week #	Date (Wed)	Topic(s) (pdfs of slides in Canvas)	Work Due (details in Canvas)
1	9/14	Course Overview Ch 1 Introduction to Computers and Java Start: Ch 2 Java Fundamentals	9/14 <i>Discussion Ch 1</i> Lab: Hello World on your own
2	9/21	Ch 2 Java Fundamentals, cont	9/21 <i>Hw Ch 1</i> <i>Discussion Ch 2</i> Lab Ch 2(input and math)
3	9/28	Ch 3 A First Look at Classes and Objects <i>Quiz 1 Info</i>	9/28 <i>Hw Ch 2</i> <i>Discussion Ch 3</i> Lab Ch 3 (classes P1)
4	10/5	Ch 4 Decision Structures <i>Quiz 1</i>	10/5 <i>Hw Ch 3</i> <i>Discussion Ch 4</i> Lab Ch 4 (decisions) <i>Quiz 1</i> <i>Proj 1</i>
5	10/12	Ch 5 Loops and Files <i>Exam 1 Info</i>	10/12 <i>Hw Ch 4</i> <i>Discussion Ch 5</i> Lab Ch 5 (loops)

CSIT 105-01 Foundations of Computer Science CRN 18261

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Week #	Date M W	Topic(s) (pdfs of slides in Canvas)	Work Due (details in Canvas)	W
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Week #	Date (Wed)	Topic(s) (pdfs of slides in Canvas)	Work Due (details in Canvas)
6	10/19	Ch 6 A Second Look at Classes and Objects <i>Quiz 2 Info</i> Exam 1	10/19 <i>Hw Ch 5</i> <i>Discussion Ch 6</i> Lab Ch 6 (classes pt 2) Exam 1
7	10/26	Ch 7 Arrays and the ArrayList Class ...searching/sorting and big-O() Quiz 2	10/26 <i>Hw Ch 6</i> <i>Discussion Ch 7</i> Lab Ch 7 (arrays) Quiz 2
8	11/2	Ch 8 Text Processing and Wrapper Classes <i>Exam 2 Info</i>	11/2 <i>Hw Ch 7</i> <i>Discussion Ch 8</i> Lab Ch 8 (text proc and arrays 3) Proj 2
9	11/9	Ch 9 Inheritance (a.k.a. 3rd look at classes) Exam 2	11/9 <i>Hw Ch 8</i> <i>Discussion Ch 9</i> Lab Ch 9 (classes-3) Exam 2
10	11/16	Ch 14 Recursion (see Ch 14)	11/16 <i>Hw Ch 9</i> <i>Discussion Ch 14</i> Lab Ch 14 (recursion) Proj 3
		Note: 11/18 last day to drop	
	11/23	<i>Note: Since Thanksgiving is 11/24, nothing due</i>	11/23

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Week #	Date M W	Topic(s) (pdfs of slides in Canvas)	Work Due M (details in Canvas)	W
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Week #	Date (Wed)	Topic(s) (pdfs of slides in Canvas)	Work Due (details in Canvas)
11	11/30	Ch 10 Exceptions and Advanced File <i>Final Exam Info</i>	11/30 <i>Hw Ch 14</i> <i>Discussion Ch 10</i> Lab Ch 10 (exceptions)
12	12/7	<i>Time to work on Proj 4</i>	12/7 <i>Hw Ch 10</i> Proj 4
		Note: Reading Day 12/13	
	12/14	Final Exam	12/14

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