

CSIT 105-90V Foundations of Computer Science CRN 18261

Fall 2023 - ONLINE

Class Schedule 0.1

ONLINE SECTION - 12 weeks

Version

- Version 0.1 - 9/4/2023 - fixed dates that span a page break
- Version 0.0 - 8/31/2023 - 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	9/13	Course Overview Ch 1 Introduction to Computers and Java Start: Ch 2 Java Fundamentals	9/13 <i>Discussion Ch 1</i> Lab: Hello World on your own
2	9/20	Ch 2 Java Fundamentals, cont	9/20 <i>Hw Ch 1</i> <i>Discussion Ch 2</i> Lab Ch 2( input and math )
3	9/27	Ch 3 A First Look at Classes and Objects <i>Quiz 1 Info</i>	9/27 <i>Hw Ch 2</i> <i>Discussion Ch 3</i> Lab Ch 3 ( classes P1 )
4	10/4	Ch 4 Decision Structures <b>Quiz 1</b>	10/4 <i>Hw Ch 3</i> <i>Discussion Ch 4</i> Lab Ch 4 ( decisions ) <b>Quiz 1</b> <b>Proj 1</b>
5	10/11	Ch 5 Loops and Files <i>Exam 1 Info</i>	10/11 <i>Hw Ch 4</i> <i>Discussion Ch 5</i> Lab Ch 5 (loops)

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<b>6</b>	<b>Date (Wed)</b>	Ch 6 A Second Look at Classes and Objects <i>Quiz 2 Info</i> <b>Exam 1</b>	10/18 <i>Hw Ch 5</i> <i>Discussion Ch 6</i> Lab Ch 6 (classes pt 2) <b>Exam 1</b>
<b>7</b>	<b>10/25</b>	Ch 7 Arrays and the ArrayList Class ...searching/sorting and big-O() <b>Quiz 2</b>	10/25 <i>Hw Ch 6</i> <i>Discussion Ch 7</i> Lab Ch 7 (arrays ) <b>Quiz 2</b>
<b>8</b>	<b>11/1</b>	Ch 8 Text Processing and Wrapper Classes <i>Exam 2 Info</i>	11/1 <i>Hw Ch 7</i> <i>Discussion Ch 8</i> Lab Ch 8 (text proc and arrays 3) <b>Proj 2</b>
<b>9</b>	<b>11/8</b>	Ch 9 Inheritance (a.k.a. 3rd look at classes) <b>Exam 2</b>	11/8 <i>Hw Ch 8</i> <i>Discussion Ch 9</i> Lab Ch 9 (classes-3) <b>Exam 2</b>
		<b>Note: 11/14 last day to drop</b>	
<b>10</b>	<b>11/15</b>	Ch 14 Recursion (see Ch 14)	11/15 <i>Hw Ch 9</i> <i>Discussion Ch 14</i> Lab Ch 14 (recursion) <b>Proj 3</b>
	<b>11/22</b>	<i>Note: Since Thanksgiving is 11/23, nothing due</i>	11/22
<b>11</b>	<b>11/29</b>	Ch 10 Exceptions and Advanced File <i>Final Exam Info</i>	11/29 <i>Hw Ch 14</i> <i>Discussion Ch 10</i> Lab Ch 10 (exceptions)

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12	12/6	<i>Time to work on Proj 4</i>	12/6 <i>Hw Ch 10</i> <b>Proj 4</b>
		<b>Note: Reading Day 12/12</b>	
	12/13	<b>Final Exam</b>	12/13

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