

**LECTURE SCHEDULE**  
**ITSE 2321 Object-Oriented Programming (Java)**  
**Fall 2019 – Synonym 87931**

<i>Week</i>	<i>Date</i>	<i>Planned Lecture Topic</i>	<i>Java: How to Program</i>
1	8/26/2019	Course Overview Lab Overview	N/A
	8/28/2019	Hardware and Software The Software Development Cycle	<b>Chapter 1:</b> Introduction to Computers, the Internet and Java
2	9/02/2019	<b>LABOR DAY</b>	N/A
	9/04/2019	Eclipse Overview Reserved Words and Identifiers	<b>Chapter 2:</b> Introduction to Java Applications; Input/Output and Operators
3	9/09/2019	Arithmetic Expression	<b>Chapter 2:</b> Introduction to Java Applications; Input/Output and Operators
	9/11/2019	Introduction to Classes	<b>Chapter 3:</b> Introduction to Classes, Objects, Methods and Strings
4	9/16/2019	Selection Control Structures	<b>Chapter 4:</b> Control Statements: Part 1
	9/18/2019	Selection Control Structures	<b>Chapter 4:</b> Control Statements: Part 1
5	9/23/2019	Repetition Control Structures	<b>Chapter 5:</b> Control Statements: Part 2
	9/25/2019	Repetition Control Structures	<b>Chapter 5:</b> Control Statements: Part 2
6	<b>9/30/2019</b>	<b>Review for Exam 1</b>	<b>Chapters 1 – 5 Up to Selection Control Structures</b>
	<b>10/02/2019</b>	<b>EXAM 1</b>	<b>Chapters 1 – 5 Up to Selection Control Structures</b>
7	10/07/2019	Files and Streams	<b>Chapter 15:</b> Files, Streams and Object Serialization
	10/09/2019	Files and Streams	<b>Chapter 15:</b> Files, Streams and Object Serialization
8	10/14/2019	Methods	<b>Chapter 6:</b> Methods: A Deeper Look
	10/16/2019	Methods	<b>Chapter 6:</b> Methods: A Deeper Look

<i><b>Week</b></i>	<i><b>Date</b></i>	<i><b>Planned Lecture Topic</b></i>	<i><b>Java: How to Program</b></i>
9	10/21/2019	Arrays and ArrayLists	<b>Chapter 7:</b> Arrays and ArrayLists
	10/23/2019	Arrays and ArrayLists	<b>Chapter 7:</b> Arrays and ArrayLists
10	10/28/2019	Classes and Objects: A Deeper Look	<b>Chapter 8:</b> Classes and Objects: A Deeper Look
	10/30/2019	Classes and Objects: A Deeper Look	<b>Chapter 8:</b> Classes and Objects: A Deeper Look
11	<b>11/04/2019</b>	<b>Review for Exam 2</b>	<b>Chapters 1 – 7 and 15</b>
	<b>11/06/2019</b>	<b>EXAM 2</b>	<b>Chapters 1 – 7 and 15</b>
12	11/11/2019	Classes and Objects: A Deeper Look	<b>Chapter 8:</b> Classes and Objects: A Deeper Look
	11/13/2019	Inheritance	<b>Chapter 9:</b> Object-Oriented Programming: Inheritance
13	11/18/2019	Inheritance	<b>Chapter 9:</b> Object-Oriented Programming: Inheritance
	11/20/2019	Strings	<b>Chapter 14:</b> Strings, Characters and Regular Expressions
14	11/25/2019	Strings	<b>Chapter 14:</b> Strings, Characters and Regular Expressions
	11/27/2019	Exception Handling	<b>Chapter 11:</b> Exception Handling: A Deeper Look
15	12/02/2019	Exception Handling	<b>Chapter 11:</b> Exception Handling: A Deeper Look
	<b>12/04/2019</b>	<b>Review for Final Exam</b>	<b>Chapters 1 – 9, 11, 14, and 15</b>
16	<b>12/09/2019</b>	<b>FINAL EXAM (Comprehensive)</b>	<b>Chapters 1 – 9, 11, 14, and 15</b>
	<b>12/11/2019</b>	<b>Work on Final/Bonus Project</b>	<b>Chapters 1 – 9, 11, 14, and 15</b>

**Note:** Please note that schedule changes may occur during the semester. Any changes will be announced in class and posted as a Blackboard Announcement. Students are expected to read and study the assigned material, per the course schedule, **BEFORE** each class, **this includes programming assignments!**