

Course Schedule for CSC115
(Subject to Change)

Week	Dates	Contents (textbook chapters and others)
1	9/2—9/3	Programming Basics (Ch 1, 2, 3, 4)
2	9/6—9/10	Design & Implementation Basics (Ch 5, 6, 7)
3	9/13—9/17	Design & Implementation Basics (Ch. 8) OOP: Inheritance (Ch 9)
4	9/20—9/24	OOP: Inheritance (Ch 9)
5	9/27—10/1	OOP: Polymorphism & Interface (Ch 10)
6	10/4—10/8	OOP: Polymorphism & Interface (Ch 10)
7	10/11—10/15	Exceptions & Exception Handling (Ch 11 & others)
8	10/18—10/22	Java GUI (Ch 2, 3, ..., 11)
9	10/25—10/29	Java GUI (Ch 2, 3, ..., 11) Strings, Characters (Ch14)
10	11/1—11/5	Files, I/O Streams (Ch15)
11	11/8—11/12	Generic Collections (Ch16) Lambdas and Streams (Ch17)
12	11/15—11/19	Recursion (Ch18) Searching, Sorting (Ch19)
13	11/22—11/26	Searching, Sorting (Ch19) (Thanksgiving Recess)
14	11/29—12/3	Generic classes/Methods: A Deeper Look (Ch20) Custom Generic Data Structures (Ch21)
15	12/6—12/10	Custom Generic Data Structures (Ch21) Applets & JUnit
16/17	12/15—12/22	Final Examination Dec 21 st , Tuesday, 2:00pm—4:00pm, Zoom/Online