

Course Schedule for CSC115—Spring 2019
(Subject to Change)

Week	Dates	Contents (textbook chapters and others)
1	1/10—1/11	Programming Basics (Ch 1, 2, 3, 4)
2	1/14—1/18	Design & Implementation Basics (Ch 5, 6, 7)
3	1/21—1/25	Design & Implementation Basics (Ch. 8) OOP: Inheritance (Ch 9)
4	1/28—2/1	OOP: Inheritance (Ch 9)
5	2/4—2/8	OOP: Polymorphism & Interface (Ch 10)
6	2/11—2/15	OOP: Polymorphism & Interface (Ch 10)
7	2/18—2/22	Exceptions & Exception Handling (Ch 11 & others)
8	2/25—3/1	Java GUI (Ch 2, 3, ..., 11)
9	3/4—3/8	Java GUI (Ch 2, 3, ..., 11) Midterm
10	3/11—3/15	Spring Recess
11	3/18—3/22	Strings, Characters (Ch14)
12	3/25—3/29	Files, I/O Streams (Ch15)
13	4/1—4/5	Generic Collections (Ch16) Lambdas and Streams (Ch17)
14	4/8—4/12	Lambdas and Streams (Ch17) Recursion (Ch18)
15	4/15—4/19	Searching, Sorting (Ch19)
16	4/22—4/26	Generic classes/Methods: A Deeper Look(Ch20) Custom Generic Data Structures (Ch21)
17	4/29—5/1	Applets & JUnit Reviews
Final Examination		May 9th, Thursday, 11:00am-1:00pm MH206