

Course Schedule for CSC115—Spring 2018
(Subject to Change)

Week	Dates	Contents (textbook chapters and others)
1	1/16—1/19	Programming Basics (Ch 1, 2, 3, 4)
2	1/22—1/26	Programming Design & Implementation Basics (Ch 5, 6, 7, 8)
3	1/29—2/2	OOP: Inheritance (Ch 9)
4	2/5—2/9	OOP: Polymorphism & Interface (Ch 10)
5	2/12—2/16	OOP: Polymorphism & Interface (Ch 10)
6	2/19—2/23	Exceptions & Exception Handling (Ch 11 & others)
7	2/26—3/2	Java GUI (Ch 2, 3, ..., 11)
8	3/5—3/9	Java GUI (Ch 2, 3, ..., 11) Midterm
9	3/12—3/16	Spring Recess
10	3/19—3/23	JavaFX/GUI (Ch12 & CH13)
11	3/26—3/30	Strings, Characters (Ch14) Files, I/O Streams (Ch15)
12	4/2—4/6	Generic Collections (Ch16) Lambdas and Streams (Ch17)
13	4/9—4/13	Recursion (Ch18) Searching, Sorting (Ch19)
14	4/16—4/20	Generic classes/Methods: A Deeper Look(Ch20)
15	4/23—4/27	Custom Generic Data Structures (Ch21) Applets & JUnit
16	4/30—5/3	Applets & JUnit Reviews
		Final Examination May 11th (Friday), 8:00am-10:00am, MH 206