

ISTE 121 Schedule (2181)				
Month	Date	Day	Topic	Other
August	27	M 1	Day01 - Introduction	Ch. 18
	29	W 2	Day02 - GUI Layout managers	HW01 out
	31	F 3	Day03 – Lab 1: GUIs	
September	3	M --		LABOR DAY – No Classes
	4	T --		LAST OF DROP/ADD
	5	W 4	Day04 - Events	HW01 due, HW02 out
	7	F 5	Day05 – TextAreas, Menus, Inner Classes	
	10	M 6	Day06 - Lab02 – TextAreas, Menus, Event Handling	
	12	W 7	Day07 – Binary Stream IO	
	14	F 8	Day08 – Binary IO Exercise and Proj Mgmt	HW02 due, HW03 out
	17	M 9	Day09 - Lab03 – GUIs and Inner Classes	
	19	W 10	Day10 – Threads Intro	
	21	F 11	Day11 – Thread Control I	HW03 due, HW04 out
	24	M 12	Day12 – Lab04 – Threads and Progress Bars	
	26	W 13	Day13 - Synchronization	
	28	F 14	Day14 – Thread Control II & Deadlock	
October	1	M 15	Day15 - Lab05 – Threads and Binary IO	HW04 due, HW05 out
	3	W --		CAREER FAIR – Class Canceled
	5	F 16	Day16 – Practical Exercise – ByteIO, Threads	
	8	M --		OCTOBER BREAK – No Classes
	10	W 17	Day17 – Practical Exercise – Threads50	
	12	F 18	Day18 – Practical 1 – Threads and Binary IO	
	15	M 19	Day19 – Networking, Client and Server	
	17	W 20	Day20 – Multithreaded TCP Server and UDP	HW05 due, HW06 out
	19	F 21	Day21 – Lab06 / HW07 – Networking Client/Server	
	22	M 22	Day22 – Lab06 / HW07 Continued	
	24	W --	UTILITY DAY	For use as instructor sees fit.
	26	F 23	Day23 – Lab07 / HW08 – Object IO over Sockets	HW06 due
	29	M 24	Day24 – Lab07/HW08 Continued & Generics	Final Project Discussion
	31	W 25	Day25 – Sorting and Searching	

	2	F	26	Day26 – Sorting More Complex Data	
November	5	M	27	Day27 – Lab08 - Sorting	Lab06 / HW07 due
	7	W	28	Day28 – Project Day – Communication, Protocol Design	
	9	F	29	Day29 - Recursion	LAST DAY TOI WITHDRAW WITH A “W”
	12	M	30	Day30 – Lab09 – Recursion and Directory Tree Walking	Lab07 / HW08 due
	14	W	31	Day31 – Practical 2	
	16	F	32	Day32- Project Day – Design Review	Teams present design overview At class / interaction / UML level of detail
	19	M	33	Day33 – Stacks, Queues and Lists	
	21	W	--		THANKSGIVING BREAK – no class
	23	F	--		THANKSGIVING BREAK – no class
	26	M	34	Day34 – Sets and Maps	Teams present code for one or more major components of their project.
	28	W	35	Day35 - Lab10 – Data Structures	
	30	F	36	Day36 – Jars and Packages	
	3	M	37	Day37 – Project Day – Code Review	
December	5	W	38	Day38 – Project Day – Interoperability Testing	
	7	F	39	Day39 – Practical 3	
	10	M	40	Day40- Project Day – Interoperability Testing	LAST DAY OF CLASS
	11	T		READING DAY	
	12-14 17-19			EXAMS – Demo Day	Final Project Due – this is at the scheduled final exam time.

Schedule: This schedule may be changed throughout the semester