6.033 AT A GLANCE, SPRING TERM, 1998, Revision 1.0

Week of Monday	Monday Lecture	Tuesday Recitation	Wednesday Lecture	Thursday Recitation	Friday Other
2/2 - 2/6		**R1:** Lucky's Bozos on the bus ***First day of classes***	**L1:** Intro to systems **Read:**Saltzer Ch 1	**R2:** Simon, Gabriel	Writing Program **Read:**Gopen
2/9 - 2/13	**L2:** Major lessons & technology trends **Read:**Saltzer Ch 2	**R3:** Leveson	**L3:** System structure	**R4:** X-window system	
2/16 - 2/20	Presidents Day	**L4:** Virtual memory **Read:**Ward 16 & 18	**L5:** Threads **Read:**Birrell's threads (p1-p22)	**R5:** UNIX	
2/23 - 2/27	**L6:** Concurrency **Read:**Ward 19	**R6:** Eraser	**L7:** Networking: overview **Read:**Halstead I (or new notes)	**R7:** Birrell and Nelson's RPC	
3/2 - 3/6	**L8:** Network layers **Read:**Halstead II (or new notes)	**R8:** Ethernet and High-speed switching (Sections 1-3)	**L9:** Link and network layer	**R9:** Mobile IP **Assigned:**Design Project 1	**QUIZ 1:** material through L8 ***Add date***
3/9 - 3/13	**L10:** E/E layer	**R10:** End-to-end argument	**L11:** Naming: overview	**R11:** DNS	Writing program
3/16 - 3/20	**L12:** Naming network	**R12:** Semantic file system	**L13:** Security **Read:**Lerman, Crisis and aftermath	**R13:** Mobile code or Active Networks? **Due:**Design Project1	
3/23-3/27	***Spring vacation: have fun!***				
3/30 - 4/3	**L14:** Authentication **Read:**Saltzer's Protetion in computer systems (Sec. I)	**R14:** Kerberos	**L15:** Authorization **Read:**Saltzer's Protetion in computer systems (Sec. II)	**R15:** Why crypto systems fail	
4/6 - 4/10	**L16:** Certification	**R16:** Saltzer Chapter 6 Appendix	**L17:** Fault tolerance **Read:**Plauger, Petroski	**R17:** Gray & Siewiorek, Space shuttle **Assigned:**Design Project 2	
4/13- 4/17	**L18:** Transactions	**R18:** RAID	**L19:** Implementing transactions	**R19:** Cirrus banking	**QUIZ 2:** material from R8 through R16
4/20 - 4/24	Patriot's day	Patriot's day	**L20:** Modular transactions	**R20:** System R ***Drop date***	
4/27 - 5/1	**L21:** Replication and consistency	**R21:** Coda	**L22:** Performance	**R22:** LFS **Due:**Design Project 2	
5/4- 5/8	**L23:** Performance analysis **Read:**Brooks Ch 12 4	**R23:** LRPC	**L24:** Complexity **Read:**Brooks Ch 5 8 11	**R24:** CONFIRM	
5/11-5/15	**L25:** Wrap up	**R25:** Press, Lampson	**QUIZ 3:** covers L17 through R24	***Last day of classes***	***NO FINAL!***

6.033 Handout 0: Tentative schedule (1/20/98).