

Week	Time		Time	
1	Sep. 16		Sep. 18	Course Introduction
2	Sep. 23	Bandwidth and Latency	Sep. 25	Physical Layer
3	Sep. 30	<u>Discussion: Audio Interface</u>	Oct. 2	
4	Oct. 7 Oct. 12	ACK	Oct. 9	Framing & Error Detection
5	Oct. 14	Medium Access Control (Ethernet)	Oct. 16	Medium Access Control (Wi-Fi)
6	Oct. 21	Switching	Oct. 23	IP Address
7	Oct. 28	Intradomain Routing (RIP and OSPF)	Oct. 30	Interdomain Routing (BGP)
8	Nov. 4	NAT and Router Design	Nov. 6	<u>Discussion: Network Simulator</u>
9	Nov. 11	SDN	Nov. 13	Mobile Routing
10	Nov. 18	TCP 1	Nov. 20	TCP 2
11	Nov. 25	Congestion Control 1	Nov. 27	Congestion Control 2
12	Dec. 2	Other Topics in TCP	Dec. 4	Data Compression
13	Dec. 9	DNS	Dec. 11	HTTP & SMTP
14	Dec. 16	FTP & P2P	Dec. 18	Network Security 1
15	Dec. 23	Network Security 2	Dec. 25	Summary
16	Dec. 30	Final Exam	Jan. 1	
18	Jan. 13		Jan. 15	Final Project Due