

<b>Tentative Course Schedule</b>			
<b>Date</b>	<b>Topic</b>	<b>Reading</b>	<b>What's Due</b>
<b>F 1/19</b>	Intro and the Internet	Chapter 1	
<b>M 1/22</b>	Edge and Core		
<b>W 1/24</b>	Access Networks		
<b>Th 1/25</b>			
<b>F 1/26</b>	ISP and Delay		
<b>M 1/29</b>	Network Apps	Chapter 2	
<b>W 1/31</b>	HTTP, FTP		Due: Lab 1
<b>Th 2/1</b>			
<b>F 2/2</b>	Email, DNS		Presentation Proposal Deadline
<b>M 2/5</b>	Socket Programming	Socket assignment handed out	Homework 1
<b>W 2/7</b>	Transport Overview	Chapter 3	
<b>Th 2/8</b>			
<b>F 2/9</b>	Reliable Data Transfer		
<b>M 2/12</b>	Pipelined RDТ		Due: Lab 2
<b>W 2/14</b>	TCP		
<b>Th 2/15</b>			
<b>F 2/16</b>	Congestion Control		
<b>M 2/19</b>	Congestion Control		Homework 2
<b>W 2/21</b>	Datagram and VC Networks	Chapter 4	
<b>Th 2/22</b>			
<b>F 2/23</b>	Routers		
<b>M 2/26</b>	IP (Header and Addressing)		
<b>W 2/28</b>	Routing Algo(LS & DV)		
<b>Th 3/1</b>			
<b>F 3/2</b>			
<b>M 3/5</b>	<b>Midterm Exam</b>	Chapter 1-4	
<b>W 3/7</b>	Routing in the internet		Homework 3
<b>Th 3/8</b>	Quad Finals and Spring Break		
<b>M 3/19</b>			
<b>W 3/21</b>	Link Layer	Chapter 5	Due: Lab 3
<b>Th 3/22</b>			
<b>F 3/23</b>	Multiple Access Protocols		
<b>M 3/26</b>	Link Layer Addressing & DHCP		
<b>W 3/28</b>	Ethernet		
<b>Th 3/29</b>			
<b>F 3/30</b>	Presentation 1	Voice over IP (VoIP)	Evan
<b>M 4/2</b>	Presentation 2	Video Streaming	Dan
<b>W 4/4</b>	Hubs and switches		
<b>Th 4/5</b>			
<b>F 4/6</b>	Good Friday and Easter		

<b>W 4/11</b>	PPP & ATM		Due: Lab 4
<b>Th 4/12</b>			
<b>F 4/13</b>	Wireless Links	Chapter 6	
<b>M 4/16</b>	Presentation 3	Sensor Networks	Ryan
<b>W 4/18</b>	802.11		Homework 4
<b>Th 4/19</b>	Symposium		
<b>F 4/20</b>	Presentation 4	Mesh Networks	Heather
<b>M 4/23</b>	Presentation 5	P2P	Meg
<b>W 4/25</b>	Cellular/Mobility		
<b>Th 4/26</b>			
<b>F 4/27</b>	Network Security		Program Project Due
<b>M 4/30</b>	Presentation 6	Kerberos	Nick
<b>W 5/2</b>	Presentation 7	VPN	Tim
<b>Th 5/3</b>			
<b>F 5/4</b>	Firewalls		
<b>M 5/7</b>	WEP Wireless Security		
<b>W 5/9</b>	Finish and Review		
<b>Final Exam May 16 (Wed) 10:30am - 12:30pm</b>			