

COURSE TOPICS AND SCHEDULE

Topics	Lab	Assignment
Course outline Introduction to Networks	No labs	
Introduction to Networks Layer 5: Application layer	Lab 1	
Layer 5: Application layer Layer 4: Transport Layer	Lab 2	
Layer 4: Transport Layer Layer 3: Network Layer	Lab 3	
Layer 3: Network Layer		
Layer 2: Data Link Layer	Lab 4	
Midterm Exam		
Firewalls Cryptography	Lab 5	
Network Security	Lab 6	
Network Security	Lab 7	
Project presentation	TBD	Project Due