

CS 331 Computer Networks

Network Layer

- ICMP
- IPv6
 - Motivation
 - Protocol Design
 - Header
- IPv6 Address Representation
- Special Use IPv6 Addresses
 - FF00::/8 - Multicast
- Neighbor Discovery Protocol
- Routing
- Link Weights
- Link & Path Measures
- Forwarding Approaches
- Routing Protocols
 - Distance Vector