ECE 4333 COMMUNICATIONS PROTOCOLS (3)

Protocols for Voice over IP, Residential Broadband: Cable Modems and ADSL, IP over SONET, Multicast over IP and ATM, Protocols for Multimedia on the Internet, MPOA and IP Switching, ISDN and broadband ISDN, Mapping of PDH, SDH, SONET to ATM, QoS over Data Networks and QoS Protocols; Security protocols. (Pre-requisites: ECE 3224)