CS 410 : Networks & Networking

A study of the hardware and software technology and standards which support local area networks, wide area networks and the Internet. Emphasizes the TCP/IP protocol suits and the associated tools that provide universal connectivity to a wide variety of systems around the world. Explores the network hierarchy, from the physical level (transmission media) up through client/server applications such has HTTP servers and the domain name system.

Credits 3

Prerequisites
CS 320: Principles in Computer Organization

Attributes
Alternate Year
Required for the major
Pre-req
Upper-Level