EE4390 - Computer Networks

**EE 4390** Computer Networks (3 semester credit hours) An introduction to packet-based computer and data communication networks, including the OSI model, Internet, TCP/IP, ATM, Ethernet, Frame Relay, and Local Area Networks. Enterprise network design procedures are introduced in conjunction with IP routing, VPN, MPLS and VOIP. Credit cannot be received for both courses, (**CE 4390** or **CS 4390** or **TE 4390**) and **EE 4390**. Prerequisite or Corequisite: **EE 3350** or **TE 3350**. (3-0) S