TE4390 - Computer Networks

**TE 4390** Computer Networks (3 semester credit hours) The design and analysis of computer networks. Topics include the ISO reference model, transmission media, medium-access protocols, LANs, data link protocols, routing, congestion control, internetworking, and connection management. Credit cannot be received for both courses, (CE 4390 or CS 4390 or TE 4390) and EE 4390. Prerequisite: **CE 3345** or **CS 3345** or **SE 3345** or **TE 3345** or equivalent. (Same as **CE 4390** and **CS 4390**) (3-0) S