

# Course Schedule - Spring 2008

## Electrical and Computer Engineering

439 **Wireless Networks** credit: 3 or 4 hours.

Overview of wireless network architectures including cellular networks, local area networks, multi-hop wireless networks such as ad hoc networks, mesh networks, and sensor networks; capacity of wireless networks; medium access control, routing protocols, and transport protocols for wireless networks; mechanisms to improve performance and security in wireless networks; energy-efficient protocols for sensor networks. Same as CS 439. 3 undergraduate hours. 3 or 4 graduate hours. Prerequisite: CS 438.

CRN	Type	Section	Time	Days	Location	Instructor
48237	lecture	B3	02:00 PM - 03:20 PM	TR	room 241 Everitt Elec and Comp Engr Lab	Vaidya, N
48237: 3 hours						
48238	lecture	B4	02:00 PM - 03:20 PM	TR	room 241 Everitt Elec and Comp Engr Lab	Vaidya, N
48238: 4 hours						