

Course Schedule - Fall 2008

Electrical and Computer Engineering

391 **Computer Systems Engineering** credit: 3 hours.

Introduction to the concepts and abstractions central to the development of modern computing systems, with an emphasis on the systems software that controls interaction between devices and other hardware and application programs. Material includes input-output semantics, synchronization, interrupts, multitasking, virtualization of abstractions. Emphasis on learning to operate effectively in teams. Credit is not given for both ECE 391 and CS 241. Prerequisite: ECE 290 or CS 231.

| CRN | Type | Section | Time | Days | Location | Instructor |
|-------|-----------------------|---------|---------------------|------|-----------------------------------------|---------------------|
| 50239 | discussion-recitation | AD1 | 02:00 PM - 02:50 PM | T | room 257 Everitt Elec and Comp Engr Lab | Frank, M; Koehn, T |
| 50240 | discussion-recitation | AD2 | 11:00 AM - 11:50 AM | W | room 257 Everitt Elec and Comp Engr Lab | Frank, M; Co, C |
| 50241 | discussion-recitation | AD3 | 01:00 PM - 01:50 PM | W | room 241 Everitt Elec and Comp Engr Lab | Frank, M; Weaver, N |
| 47765 | lecture | AL | 10:30 AM - 11:45 AM | TR | room 106B8 Engineering Hall | Frank, M |