

# Course Schedule - Fall 2006

## Chemical and Biomolecular Engineering

440 **Process Control and Dynamics** Credit: 3 hours.

Techniques used in the analysis of process dynamics and in the design of process control systems; includes Laplace transforms, stability analysis, and frequency response methods. Laboratory emphasizes on-line data acquisition and control. Prerequisite: CHBE 421 and senior standing in Chemical and Biomolecular Engineering; MATH 385; CS 101.

Students must register for one lab and one lecture section.

CRN	Type	Section	Time	Days	Location	Instructor
36100	lecture	AL1	11:00 AM - 11:50 AM	MWF	room 160 English Bldg	Rao, C