

Course Schedule - Spring 2006

Electrical and Computer Engineering

475 **Modeling of Bio-Systems** Credit: 3 or 4 hours.

Application of linear systems theory and feedback control systems analysis to biological systems; sensory receptors, neuro-muscular system models, control of eye movement, the pupil control system, man-machine interactions, parameter identification in biological systems; and optional project laboratory. Same as BIOE 475. Prerequisite: GE 320 or ECE 210 or consent of instructor.

CRN	Type	Section	Time	Days	Location	Instructor
39331	lecture	G	09:30 AM - 10:50 AM	TR	room ARR Digital Computer Laboratory	Wheeler, B
39331: 3 hours This class will meet in 3211 DCL.						