

# Course Schedule - Spring 2006

## Agricultural and Biological Engineering

425 **Eng Measurement Systems** Credit: 4 hours.

Emphasizes fundamental and integrated skills in designing engineering measurement systems and performing engineering measurements. Main topics include design of engineering measurement systems, principles of sensors, signal conditioning, computer data acquisition, engineering test design, and data analysis. Includes laboratory. Credit is not given for both ABE 425 and ME 360. Prerequisite: ECE 205.

CRN	Type	Section	Time	Days	Location	Instructor
39995	laboratory	AB1	08:30 AM - 09:50 AM	F	room 248 Agricultural Engr Sciences Bld	Zhang, Q
39997	lecture- discussion	AE1	08:30 AM - 09:50 AM	MW	room 248 Agricultural Engr Sciences Bld	Zhang, Q