

Course Schedule - Fall 2006

Agricultural and Biological Engineering

466 **Engineering Off-Road Vehicles** Credit: 3 hours.

Engineering aspects of design and application of off-road vehicles for farm and construction use; thermodynamics of engines; measurement of power and efficiencies; power transmission and traction; chassis mechanics; and operator environment. Includes laboratory. Prerequisite: ME 300 or equivalent.

CRN	Type	Section	Time	Days	Location	Instructor
31273	laboratory	AB1	03:00 PM - 05:50 PM	T	room 242 Agricultural Engr Sciences Bld	Hansen, A
31277	laboratory	AB2	03:00 PM - 05:50 PM	R	room 242 Agricultural Engr Sciences Bld	Hansen, A
31280	lecture	AL1	10:00 AM - 10:50 AM	TR	room 204 Agricultural Engr Sciences Bld	Hansen, A