

Course Schedule - Spring 2007

Agricultural and Consumer Economics

563 **Optimization Methods** Credit: 2 hours.

Application of mathematical programming methods to discrete models in agricultural economics; Kuhn-Tucker theorem, Lagrange multipliers, duality, simplex method as applied to linear and quadratic programming, and input-output analysis models in agriculture. Prerequisite: MATH 124; one of MATH 220, MATH 221, MATH 234.

Recommended for graduate students. Juniors and Seniors must obtain consent of instructor to register.

CRN	Type	Section	Time	Days	Location	Instructor
46171	lecture-discussion	A	08:00 AM - 09:50 AM	MW	room 316S Mumford Hall	Onal, H
46171: Meets 16-Jan-07 - 09-Mar-07.						