

# Course Schedule - Spring 2006

## Agricultural and Consumer Economics

100 ***Agr Cons and Resource Econ*** Credit: 4 hours.

Principles of microeconomics; demand, production, supply, elasticity, markets, and trade are presented and used in the analysis of decisions of individuals relating to agricultural production, food and textile consumption, and natural resource use. Macroeconomic concepts are also introduced. Students receiving credit for ECON 102 may not receive credit for ACE 100.

This course satisfies the General Education Criteria for a UIUC Social Sciences course.

Students must register for one discussion and one lecture section.

CRN	Type	Section	Time	Days	Location	Instructor
30470	discussion-recitation	AD1	09:00 AM - 09:50 AM	F	room 316N Mumford Hall	Boerngen, M; Wright, J; Brozovic, N; Hanig, R
30470: UIUC Social Sciences course.						
30470: Priority registration for students in the College of ACES until November 28th.						
30471	discussion-recitation	AD2	09:00 AM - 09:50 AM	F	room 316S Mumford Hall	Boerngen, M; Wright, J; Brozovic, N; Hanig, R
30471: UIUC Social Sciences course.						
30471: Priority registration for students in the College of ACES until November 28th.						
30473	discussion-recitation	AD3	09:00 AM - 09:50 AM	F	room 320 Mumford Hall	Boerngen, M; Wright, J; Brozovic, N; Hanig, R
30473: UIUC Social Sciences course.						
30473: Priority registration for students in the College of ACES until November 28th.						
30474	discussion-recitation	AD4	09:00 AM - 09:50 AM	R	room 316N Mumford Hall	Boerngen, M; Wright, J; Brozovic, N; Hanig, R
30474: UIUC Social Sciences course.						
30474: Priority registration for students in the College of ACES until November 28th. This section is reserved for Honors students.						
30476	discussion-recitation	AD5	09:00 AM - 09:50 AM	R	room 316S Mumford Hall	Boerngen, M; Wright, J; Brozovic, N; Hanig, R
30476: UIUC Social Sciences course.						
30476: Priority registration for students in the College of ACES until November 28th.						
30478	discussion-recitation	AD6	09:00 AM - 09:50 AM	R	room 320 Mumford Hall	Boerngen, M; Wright, J; Brozovic, N; Hanig, R

30478: UIUC Social Sciences course.						
30478: Priority registration for students in the College of ACES until November 28th.						
30480	discussion-recitation	AD7	01:00 PM - 01:50 PM	R	room 316N Mumford Hall	Boerngen, M; Wright, J; Brozovic, N; Hanig, R
30480: UIUC Social Sciences course.						
30480: Priority registration for students in the College of ACES until November 28th.						
30482	discussion-recitation	AD8	02:00 PM - 02:50 PM	R	room 316N Mumford Hall	Boerngen, M; Wright, J; Brozovic, N; Hanig, R
30482: UIUC Social Sciences course.						
30482: Priority registration for students in the College of ACES until November 28th.						
30484	lecture	AL1	09:00 AM - 09:50 AM	MTW	room 112 Gregory Hall	Brozovic, N
30484: UIUC Social Sciences course.						
30484: Priority registration for students in the College of ACES until November 28th.						

**161 *Microcomputer Applications* Credit: 3 hours.**

Instruction and practice in solving data-related problems with microcomputers and general purpose software packages.

Weekly participation is required in a laboratory discussion and in 1-2 hours (unscheduled) on microcomputer projects.

CRN	Type	Section	Time	Days	Location	Instructor
30503	laboratory-discussion	A1	08:00 AM - 09:50 AM	W	room 30 ACES Lib, Info and Alum Ctr	Rogalla, V
30503: Priority registration to students in the College of ACES until November 28th.						
30509	laboratory-discussion	A2	08:00 AM - 09:50 AM	F	room 30 ACES Lib, Info and Alum Ctr	Rogalla, V
30509: Section A2 will be taught on-line. Students must attend the first class on-site. Only sophomores, juniors, and seniors may enroll in the on-line sections. Priority registration to students in the College of ACES until November 28th.						
30486	laboratory-discussion	C1	10:00 AM - 11:50 AM	M	room 30 ACES Lib, Info and Alum Ctr	Lo, A
30486: Priority registration for students in the College of ACES until November 28th.						
30504	laboratory-discussion	C2	10:00 AM - 11:50 AM	W	room 30 ACES Lib, Info and Alum Ctr	Rogalla, V

30504: Priority registration for students in the College of ACES until November 28th.						
30513	laboratory-discussion	C3	10:00 AM - 11:50 AM	F	room 30 ACES Lib, Info and Alum Ctr	Rogalla, V
30513: Section C3 will be taught on-line. Students must attend the first class on-site. Only sophomores, juniors, and seniors may enroll in the on-line sections. Priority registration for students in the College of ACES until November 28th.						
30505	laboratory-discussion	E	01:00 PM - 02:50 PM	W	room 30 ACES Lib, Info and Alum Ctr	Lo, A
30505: Priority registration for students in the College of ACES until November 28th.						
30487	laboratory-discussion	F	02:00 PM - 03:50 PM	M	room 30 ACES Lib, Info and Alum Ctr	Lo, A
30487: Priority registration for students in the College of ACES until November 28th.						
30507	laboratory-discussion	G	03:00 PM - 04:50 PM	W	room 30 ACES Lib, Info and Alum Ctr	Lo, A
30507: Priority registration for students in the College of ACES until November 28th.						
30489	laboratory-discussion	L	08:00 AM - 09:50 AM	T	room 30 ACES Lib, Info and Alum Ctr	Lo, A
30489: Priority registration for students in the College of ACES until November 28th.						
30491	laboratory-discussion	N	10:00 AM - 11:50 AM	T	room 30 ACES Lib, Info and Alum Ctr	Lo, A
30491: Priority registration for students in the College of ACES until November 28th.						
30493	laboratory-discussion	R	01:00 PM - 02:50 PM	T	room 30 ACES Lib, Info and Alum Ctr	Rogalla, V
30493: Priority registration for students in the College of ACES until November 28th.						
30494	laboratory-discussion	T	03:00 PM - 04:50 PM	T	room 30 ACES Lib, Info and Alum Ctr	Rogalla, V
30494: Priority registration for students in the College of ACES until November 28th.						

## 210 **Environmental Economics** Credit: 3 hours.

Economic issues surrounding environmental quality, including: costs and benefits of environmental protection; economics of environmental policies (such as those dealing with toxics, water, and air pollution, and municipal solid waste); and economics of international environmental problems (such as ozone depletion and climate change). Same as ECON 210, ENVS 210, NRES 210, and UP 210. Prerequisite: ACE 100 or ECON 102.

This course satisfies the General Education Criteria for a UIUC Social Sciences course.

CRN	Type	Section	Time	Days	Location	Instructor
30521	discussion-recitation	AD1	10:00 AM - 10:50 AM	F	room 426 Mumford Hall	Chen, X; Elkins, J
30521: UIUC Social Sciences course.						
30522	discussion-recitation	AD2	11:00 AM - 11:50 AM	F	room 426 Mumford Hall	Chen, X; Elkins, J
30522: UIUC Social Sciences course.						
30524	discussion-recitation	AD3	01:00 PM - 01:50 PM	F	room 426 Mumford Hall	Elkins, J; Farrell, R
30524: UIUC Social Sciences course.						
30526	discussion-recitation	AD4	02:00 PM - 02:50 PM	F	room 426 Mumford Hall	Elkins, J; Farrell, R
30526: UIUC Social Sciences course.						
30528	lecture	AL1	10:00 AM - 10:50 AM	MW	room 2 Education Bldg	Elkins, J
30528: UIUC Social Sciences course.						

**231 Food and Agribusiness Mgt** Credit: 3 hours.

Overview of management in the food and agribusiness sector. Major topics covered include: introduction to the food and agribusiness sector; the environment of the firm; fundamentals, structural design, and change in organizations; leadership, motivation, communication; and planning and control. Coverage is at the introductory level with a focus on textbook material and current issues. Prerequisite: Sophomore standing, ACE 100 or ECON 102, and ACE 161.

CRN	Type	Section	Time	Days	Location	Instructor
30574	lecture-discussion	S	02:00 PM - 03:20 PM	TR	room 213 Gregory Hall	Westgren, R

**232 Management of Farm Enterprises** Credit: 3 or 4 hours.

Economic principles are applied to the management of farms using budgeting system analysis, record analysis, financial management, and lease analysis. Problems related to resource appraisal and business organization are also addressed. Three hours credit without home farm problem, or four hours credit with home farm problem. Prerequisite: ACE 100 or ECON 102.

CRN	Type	Section	Time	Days	Location	Instructor
30577	lecture-discussion	F	02:00 PM - 03:20 PM	MW	room 120 Architecture Bldg	Stoddard, P

**251 The World Food Economy** Credit: 3 hours.

Examination of global food production, consumption, and trade; problems of hunger and population; the role of agricultural development, trade, and aid in relieving hunger. Prerequisite: ACE 100 or ECON 102.

This course satisfies the General Education Criteria for a Non-Western Cultures, and UIUC Social Sciences course.

CRN	Type	Section	Time	Days	Location	Instructor
39440	lecture	B	09:00 AM - 09:50 AM	MWF	room 103 Mumford Hall	Thompson, R
39440: Non-Western Cultures, and UIUC Social Sciences course.						
39440: This section is restricted to ACE students.						
41416	lecture	B2	09:00 AM - 09:50 AM	MWF	room 103 Mumford Hall	Thompson, R
41416: Non-Western Cultures, and UIUC Social Sciences course.						

**254 *Economic Systems in Africa*** Credit: 3 hours.

Same as AFST 254. See AFST 254.

This course satisfies the General Education Criteria for a Non-Western Cultures, and UIUC Social Sciences course.

CRN	Type	Section	Time	Days	Location	Instructor
44225	lecture	A	11:00 AM - 11:50 AM	MWF	room 120 Architecture Bldg	Winter-Nelson, A
44225: Non-Western Cultures, and UIUC Social Sciences course.						

**255 *Econ of Rural Poverty and Dev*** Credit: 3 hours.

Examination of rural poverty and development issues, with particular attention to current anti-poverty policies and programs and alternative programs. Topics include measurement of poverty; causes of rural poverty; income maintenance, education, and employment policies and their consequences; and rural development strategies. Prerequisite: ACE 100 or ECON 102 or consent of instructor.

This course satisfies the General Education Criteria for a UIUC Social Sciences course.

CRN	Type	Section	Time	Days	Location	Instructor
30580	lecture-discussion	C	10:00 AM - 11:20 AM	MW	room 316N Mumford Hall	Allen-Smith, J
30580: UIUC Social Sciences course.						

**270 *Consumer Economics*** Credit: 3 hours.

Introduction to the study of the consumer in the American economy; sources of consumer information and consumer protection; and examination of current consumer issues within an economic framework. Prerequisite: ACE 100 or ECON 102 or consent of instructor.

CRN	Type	Section	Time	Days	Location	Instructor
30581	lecture-	F	02:30 PM - 03:50	MW	room 426	Elkins, J

	discussion		PM		Mumford Hall	
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**293 Off-Campus Internship** Credit: 1 to 4 hours.

Supervised, off-campus experience in a field directly pertaining to a subject matter in agricultural and consumer economics. May be repeated up to 4 hours in a semester to a maximum of 10 hours. Approved for S/U grading only. Prerequisite: Sophomore standing, cumulative GPA of 2.5 or above at the time the internship is arranged, and consent of instructor.

CRN	Type	Section	Time	Days	Location	Instructor
10044	independent study		ARRANGED			
10044: Instructor Approval Required						

**294 On-Campus Internship** Credit: 1 to 4 hours.

Supervised, on-campus, learning experience with faculty engaged in research. Approved for S/U grading only. May be repeated up to 4 hours in a semester, to a maximum of 10 hours. Prerequisite: Sophomore standing, cumulative GPA of 2.5 or above at the time the internship is arranged, and consent of instructor.

CRN	Type	Section	Time	Days	Location	Instructor
10057	independent study		ARRANGED			
10057: Instructor Approval Required						

**295 Research or Thesis** Credit: 1 to 4 hours.

Individual research, special problems, thesis, development and/or design work under the supervision of an appropriate member of the faculty. Approved for both S/U and letter grading. May be repeated in the same or subsequent terms as topics vary. May be repeated up to 4 hours in a semester, but no more than 12 hours of special problems, research, thesis and/or individual studies may be counted toward the degree. Prerequisite: Junior standing, cumulative GPA of 2.5 or above at the time the activity is arranged, and consent of instructor.

CRN	Type	Section	Time	Days	Location	Instructor
44335	independent study		ARRANGED			
44335: Instructor Approval Required						
45248	independent study	HRG	ARRANGED			Gow, H

**303 Rural Taxation** Credit: 2 hours.

Federal, state, and local taxation with emphasis on their application to farm income, farm property, farm property transfers, and agricultural cooperatives; introductory material on the uses and sources of revenue.

CRN	Type	Section	Time	Days	Location	Instructor
30519	lecture-discussion	M	09:00 AM - 09:50 AM	TR	room 313 Mumford Hall	Uchtmann, D

**387 *Textiles in the Global Economy* Credit: 3 hours.**

History of the development of fiber, fabric, apparel, and related industries; present structure, organization, domestic and international operations; interrelationships of these industries; textile trade policies; trends of the major sectors of the primary and secondary markets; and application of the principles of marketing to the textile complex.

CRN	Type	Section	Time	Days	Location	Instructor
44371	lecture-discussion	R	01:30 PM - 02:50 PM	TR	room 426 Mumford Hall	Patarapongsant, Y

**396 *Honors Research or Thesis* Credit: 1 to 4 hours.**

Individual research, special problems, thesis, development and/or design work under the direction of the Honors advisor. May be repeated in the same or subsequent terms as topics vary. May be repeated up to 4 hours in a semester, but no more than 12 hours of special problems, research, thesis and/or individual studies may be counted toward the degree. Prerequisite: Junior standing, admission to the ACES Honors Program, and consent of instructor.

CRN	Type	Section	Time	Days	Location	Instructor
10068	independent study		ARRANGED			
10068: Instructor Approval Required						

**398 *Seminar* Credit: 1 to 3 hours.**

Group discussion on a special topic in a field of study directly pertaining to subject matter in agricultural and consumer economics. Approved for both letter and S/U grading. May be repeated to 3 hours in a semester, up to a maximum of 12 total hours. Prerequisite: Junior standing and consent of instructor.

CRN	Type	Section	Time	Days	Location	Instructor
30586	conference	IC	ARRANGED			Gow, H
30586: 3 hours Intl Bus Immersion Program Instructor Approval Required SECOND 8 WEEKS. ONLY AUTHORIZED STUDENTS MAY REGISTER. Meets 13-Mar-06 - 03-May-06.						
30584	conference	LS	05:00 PM - 05:50 PM	R	room 426 Mumford Hall	Hauser, R
30584: 1 hours Legislative Seminar ONE DAY TRIP TO SPRINGFIELD. PRIORITY GIVEN TO JUNIORS AND SENIORS IN ACES. COURSE GRADED ON AN S/U BASIS ONLY.						
40742	conference	RFB	04:00 PM - 04:50 PM	R	room 22 ACES Lib, Info and Alum Ctr	Good, D; Irwin, S

	conference	RFB	04:00 PM - 04:50 PM	T	room 313 Mumford Hall	Good, D; Irwin, S
: 2 hoursResources for Today's Farm BusPRIORITY GIVEN TO JUNIORS AND SENIORS.						

### 403 **Agricultural Law** Credit: 3 to 4 hours.

Relation of common-law principles and statutory law to land tenure, farm tenancy, farm labor, farm management, taxation, and other problems involving agriculture. 3 undergraduate hours. 3 or 4 graduate hours. Prerequisite: Junior standing.

CRN	Type	Section	Time	Days	Location	Instructor
40467	lecture-discussion	G4	09:00 AM - 09:50 AM	MWF	room 313 Mumford Hall	Grossman, M
40467: 4 hours						
30588	lecture-discussion	UG3	09:00 AM - 09:50 AM	MWF	room 313 Mumford Hall	Grossman, M
30588: 3 hours						

### 406 **Environmental Law** Credit: 3 to 4 hours.

Examination of environmental law issues. Topics include common-law pollution control; role of administrative agencies and courts; federal and state power; air and water pollution; regulation of toxic substances; protection of land, soil and other natural resources. 3 undergraduate hours. 3 or 4 graduate hours. Prerequisite: ACE 403, or BADM 300, or BADM 301 recommended.

CRN	Type	Section	Time	Days	Location	Instructor
40468	lecture-discussion	G4	11:00 AM - 11:50 AM	MWF	room 313 Mumford Hall	Grossman, M
40468: 4 hours						
30589	lecture-discussion	UG3	11:00 AM - 11:50 AM	MWF	room 313 Mumford Hall	Grossman, M
30589: 3 hours						

### 411 **Environment and Development** Credit: 3 to 4 hours.

Relationship between economic development and environmental sustainability through application of cost-benefit analysis and environmental economics. Developing and developed country issues are considered with an emphasis on hands-on applications of project appraisal, social benefit-cost analysis, green accounting, and non-market valuation. 3 undergraduate hours. 4 graduate hours. Prerequisite: ECON 302 or equivalent.

CRN	Type	Section	Time	Days	Location	Instructor
43568	lecture-discussion	G4	01:00 PM - 02:20 PM	MW	room 313 Mumford Hall	Winter-Nelson, A

43568: 4 hours						
44540	lecture-discussion	UG3	01:00 PM - 02:20 PM	MW	room 313 Mumford Hall	Winter-Nelson, A
44540: 3 hours						

**427 Commodity Price Analysis** Credit: 3 hours.

A comprehensive and in-depth survey of commodity price analysis with emphasis on the fundamental factors affecting prices of agricultural products; sources of information relating to production and demand factors; government activities as they relate to prices of agricultural products; technical analysis of agricultural product prices; and market efficiency and forecasting. Prerequisite: ACE 100 or ECON 102; ACE 261, or equivalent.

CRN	Type	Section	Time	Days	Location	Instructor
30592	lecture-discussion	C	10:00 AM - 10:50 AM	MWF	room 313 Mumford Hall	Irwin, S

**430 Food Marketing** Credit: 4 hours.

Performance of the food system; marketing margins; transportation, advertising, and retailing of food products; structure, conduct, and performance of food marketing firms and industries; government and public interest in the food system. Same as FSHN 425. Prerequisite: ACE 100 or ECON 102, ACE 222 recommended.

CRN	Type	Section	Time	Days	Location	Instructor
43567	lecture-discussion	D	11:00 AM - 12:40 PM	W	room 316S Mumford Hall	Morganosky, M
	lecture-discussion	D	11:00 AM - 11:50 AM	MF	room 316S Mumford Hall	Morganosky, M

**431 Agri-food Strategic Management** Credit: 3 hours.

Process of strategic decision-making in food and agribusiness firms; methods for analysis of business and regulatory environment; organizational issues in strategy choice for firms and supply chains. Same as BADM 438. Prerequisite: ACE 231, BADM 320, or ACE 222; or consent of instructor,

CRN	Type	Section	Time	Days	Location	Instructor
30593	lecture-discussion	M	09:00 AM - 10:20 AM	TR	room 204 Agricultural Engr Sciences Bld	Westgren, R

**441 Case Studies in AgAccy&Finance** Credit: 3 hours.

This is a capstone course for students specializing in accountancy and finance. Students apply business concepts and tools to real-world situations in agribusiness. Industry professionals participate in the learning experience. 3 undergraduate hours. This course may not be repeated for credit. Prerequisite: ACCY 301 or FIN 300.

CRN	Type	Section	Time	Days	Location	Instructor
39438	lecture-discussion	B	09:00 AM - 10:30 AM	MW	room 426 Mumford Hall	Ellinger, P

**442 *Modeling App in Agr Finance* Credit: 3 to 4 hours.**

Analysis of the financial management/performance of agribusiness and cooperative firms: interpretation of financial statements, analysis of capital structure, working capital management, capital budgeting, and introduction to real options. Course involves computerized model development paralleling text material. 3 undergraduate hours. 3 or 4 graduate hours. Prerequisite: ACE 340, or FIN 221, or equivalent.

CRN	Type	Section	Time	Days	Location	Instructor
40471	lecture-discussion	G4	01:00 PM - 02:20 PM	MW	room 29 ACES Lib, Info and Alum Ctr	Sherrick, B
40471: 4 hours						
30595	lecture-discussion	UG3	01:00 PM - 02:20 PM	MW	room 29 ACES Lib, Info and Alum Ctr	Sherrick, B
30595: 3 hours						

**445 *Financial Plan and Counseling* Credit: 4 hours.**

Financial planning and counseling philosophies, techniques, and procedures with application to individuals and families in various life cycle stages and family structures. Course will use case studies, problem-solving activities, educational exhibit preparation and participation. A financial counseling clinic will focus on debt management and retirement planning. Prerequisite: ACE 245 and junior standing or consent of instructor; FIN 230 or FIN 232 and FIN 434 are recommended.

CRN	Type	Section	Time	Days	Location	Instructor
40644	lecture-discussion	E	01:00 PM - 02:20 PM	MW	room 426 Mumford Hall	Neelakantan, U
40644: Course requires an average of one hour a week of online or distance education in addition to classroom time.						

**448 *Rural Real Estate Appraisal* Credit: 3 to 4 hours.**

Valuation methods and value bases of rural real estate; legal aspects of property rights, appraisal theory and procedures, condemnation appraisal, characteristics of the rural land market, soil identification and productivity, and other legal, economic, agronomic, and engineering aspects of real estate valuation. Laboratory field trips, including a practice appraisal; see Class Schedule for approximate cost. 3 undergraduate hours. 3 or 4 graduate hours. Prerequisite: NRES 201 and ACE 232, or equivalent.

CRN	Type	Section	Time	Days	Location	Instructor
40473	lecture-	G4	08:30 AM - 09:50	TR	room 23 ACES	Hornbaker, R

	discussion		AM		Lib, Info and Alum Ctr	
40473: 4 hours						
30597	lecture-discussion	UG3	08:30 AM - 09:50 AM	TR	room 23 ACES Lib, Info and Alum Ctr	Hornbaker, R
30597: 3 hours						

**452 *The Latin American Economies* Credit: 2 to 4 hours.**

Same as ECON 452. See ECON 452.

CRN	Type	Section	Time	Days	Location	Instructor
33625	lecture-discussion	G2	01:00 PM - 02:20 PM	MW	room 213 Gregory Hall	Baer, W
33625: 2 hours This section is for grad students.						
33627	lecture-discussion	G4	01:00 PM - 02:20 PM	MW	room 213 Gregory Hall	Baer, W
33627: 4 hours This section is for grad students.						
33624	lecture-discussion	U3	01:00 PM - 02:20 PM	MW	room 213 Gregory Hall	Baer, W
33624: 3 hours This section is for undergrads.						

**453 *Econ Dev in S and SE Asia* Credit: 2 to 4 hours.**

Analysis of plans and progress toward economic development in South and Southeast Asia; economic characteristics of the area and their significance for economic development. 3 undergraduate hours. 2 to 4 graduate hours. Prerequisite: ECON 302 or consent of instructor.

CRN	Type	Section	Time	Days	Location	Instructor
40469	lecture-discussion	G2	09:00 AM - 09:50 AM	TRF	room 426 Mumford Hall	Nelson, G
40469: 2 hours						
40470	lecture-discussion	G4	09:00 AM - 09:50 AM	TRF	room 426 Mumford Hall	Nelson, G
40470: 4 hours						
30600	lecture-discussion	UG3	09:00 AM - 09:50 AM	TRF	room 426 Mumford Hall	Nelson, G
30600: 3 hours						

**455 Intl Trade in Food and Agr** Credit: 3 hours.

Economic theory used to analyze trends and patterns of international trade in major agricultural commodities and to understand interaction between economic development, policy, and trade; welfare implications of policies affecting production, consumption, and trade; implications of protectionism, free trade, regional trade blocs, and multilateral trade liberalization, and the role for international trade institutions. Prerequisite: ECON 302 or consent of instructor.

CRN	Type	Section	Time	Days	Location	Instructor
30601	lecture-discussion	N	10:30 AM - 11:50 AM	TR	room 204 Agricultural Engr Sciences Bld	Khanna, M

**474 Econ of Consumption** Credit: 3 to 4 hours.

Concepts, theories, and methods for analysis of the micro and macro aspects of consumption; includes standards and content of consumption and description of consumption patterns and trends in the USA and selected other countries. 3 undergraduate hours. 3 or 4 graduate hours. Prerequisite: ECON 302 or consent of instructor; a course in statistics; junior standing.

CRN	Type	Section	Time	Days	Location	Instructor
40476	lecture-discussion	G4	03:00 PM - 04:20 PM	TR	room 426 Mumford Hall	Arends-Kuenning, M
40476: 4 hours						
30604	lecture-discussion	UG3	03:00 PM - 04:20 PM	TR	room 426 Mumford Hall	Arends-Kuenning, M
30604: 3 hours						

**496 Practicum** Credit: 4 to 12 hours.

Cooperatively supervised field experience in management and administration in a textile marketing business. Only four hours may be applied to the total required for a graduate degree. At the undergraduate level, up to four hours may be counted toward the hours required in Agricultural and Consumer Economics. Approved for both letter and S/U grading. Prerequisite: ACE 387 or ACE 334 and consent of instructor. Not available to students on probation.

CRN	Type	Section	Time	Days	Location	Instructor
10074	independent study		ARRANGED			
10074: Instructor Approval Required						

**499 Seminar** Credit: 1 to 4 hours.

Group discussion or an experimental course on a special topic in agricultural and consumer economics. Approved for both letter and S/U grading. May be repeated in the same semester to 4 hours, or subsequent terms to a maximum of 12 hours as topics vary.

CRN	Type	Section	Time	Days	Location	Instructor
10078	independent study		ARRANGED			
10078: Instructor Approval Required						
44914	conference	TLM	03:00 PM - 04:50 PM	TR	room 316N Mumford Hall	Mazzocco, M
44914: 2 hours Transportation & Logistics Mgt Explores theory and application in transportation and logistics management decisions; regulation and market customs in transportation, inventory management and sales; and markets for transportation and logistics services. Senior or graduate student standing required. First eight weeks only. Meets 17-Jan-06 - 10-Mar-06.						

**502 Demand/Supply/Firms/Households** Credit: 4 hours.

Applications of demand and supply theories and applications of firm and household behavior. Topics include demand and supply systems, aggregation and separability, dynamics, formation and boundaries of the firm, household decision making, intrahousehold allocation, allocation of time, human capital, and hedonics. Same as ECON 513. Prerequisite: ECON 500 and ACE 501.

CRN	Type	Section	Time	Days	Location	Instructor
30606	lecture-discussion	C	10:00 AM - 11:20 AM	MWF	room 320 Mumford Hall	Arends-Kuenning, M; Nelson, C

**503 Equilibrium and Welfare Econ** Credit: 4 hours.

Provides a theoretical and applied treatment of economic equilibrium and the consequences of displacement of equilibrium for the welfare levels of economic agents. Displacement of equilibrium will be shown to be brought about by changes in government policy, technology, and consumer preferences. Welfare measures under partial equilibrium, general equilibrium, and multi-market models will be presented. Includes various applications of welfare economics in the analysis of policy and technological change. Prerequisite: ECON 500 and at least two semesters of college calculus.

CRN	Type	Section	Time	Days	Location	Instructor
30653	lecture-discussion	N	10:00 AM - 11:20 AM	TR	room 320 Mumford Hall	Bullock, D
	lecture-discussion	N	01:00 PM - 02:50 PM	F	room 320 Mumford Hall	Bullock, D

**516 Environmental Economics** Credit: 4 hours.

Same as ECON 516, and ENVS 511. See ECON 516.

CRN	Type	Section	Time	Days	Location	Instructor
33690	lecture-discussion	1	11:30 AM - 12:50 PM	MW	room 316N Mumford Hall	Khanna, M

**528 Research in Futures Markets** Credit: 4 hours.

Research literature on commodity futures and options markets, both theoretical and empirical; topics include: supply of storage, basis models, theory of the firm and hedging under uncertainty, optimal hedging, speculative returns, market performance, pricing efficiency and option pricing. Prerequisite: ACE 328 or equivalent, and ECON 500 or equivalent.

CRN	Type	Section	Time	Days	Location	Instructor
43583	lecture-discussion	L	08:30 AM - 09:50 AM	TR	room 107 Animal Sciences Laboratory	Irwin, S; Garcia, P

**530 Applied Production Economics** Credit: 4 hours.

Econometric applications of the economic theory of production. Basic theory includes production functions; duality; cost functions; profit functions and parameters that can be derived from them such as returns to scale or substitution elasticity. Econometric issues include simultaneity bias, panel data, instrumental variables, generalized method of moments, functional forms, nonparametrics, and dynamics. Prerequisite: ECON 500 and ACE 562.

CRN	Type	Section	Time	Days	Location	Instructor
43619	lecture-discussion	E	01:30 PM - 02:50 PM	MW	room 316S Mumford Hall	Nelson, C

**561 Adv Res and Scholarly Comm** Credit: 4 hours.

Seminar intended for Ph.D. students who have completed written preliminary examinations. Develops a comprehensive understanding of the research process. Discussions include identification of research topics, structure of research proposals, review of literature, effective communication, management of research activities, and contributions to scholarly debate. Prerequisite: Consent of instructor.

CRN	Type	Section	Time	Days	Location	Instructor
30663	lecture-discussion	G	03:00 PM - 04:20 PM	W	room 320 Mumford Hall	Nelson, C; Garcia, P

**564 Applied Regression Models II** Credit: 2 hours.

Application of multiple regression methods to problems in agricultural and consumer economics with emphasis on extensions to the simple, two-variable regression model, development of the multiple regression model; and problems created by violations of basic model assumptions. Prerequisite: ACE 562 or equivalent.

CRN	Type	Section	Time	Days	Location	Instructor
30602	lecture-discussion	S	02:00 PM - 03:50 PM	TR	room 316S Mumford Hall	Irwin, S
30602: Meets 17-Jan-06 - 10-Mar-06.						

**565 Modeling Dynamic Econ Systems** Credit: 2 hours.

Computer simulation modeling as a tool for studying the behavior of dynamic economic systems with an emphasis on applications of the dynamic simulation approach to problems in resource economics and management. STELLA, a computer simulation software, is used in the course. Prerequisite: MATH 234 or equivalent; ACE 562 or ACE 563 or equivalent.

CRN	Type	Section	Time	Days	Location	Instructor
30603	lecture-discussion	S	02:00 PM - 03:50 PM	TR	room 316S Mumford Hall	Onal, H
30603: Meets 13-Mar-06 - 03-May-06.						

**567 Adv Programming for App Econ** Credit: 4 hours.

Advanced mathematical programming methods with particular emphasis on applications in agricultural and consumer economics. Includes linear programming and extensions, nonlinear programming, sector modeling, risk modeling, and methodological issues in mathematical programming modeling of agricultural systems. Prerequisite: ACE 563 or equivalent.

CRN	Type	Section	Time	Days	Location	Instructor
30662	lecture-discussion	A	08:30 AM - 09:50 AM	MW	room 320 Mumford Hall	Onal, H

**591 Independent Study** Credit: 0 to 8 hours.

Individual research work under the supervision of an appropriate member of the faculty. Approved for both S/U and letter grading. May be repeated to a maximum of 8 hours if topics vary.

CRN	Type	Section	Time	Days	Location	Instructor
10085	independent study		ARRANGED			
10085: Instructor Approval Required						

**592 Special Topics** Credit: 0 to 8 hours.

Group instruction on a special topic under the direction of one or more members of the faculty. Approved for both letter and S/U grading. If topics vary, may be repeated in a semester to 8 hours, up to a maximum of 24 total hours.

CRN	Type	Section	Time	Days	Location	Instructor
30669	lecture-discussion	BTL	04:00 PM - 05:20 PM	MW	room 313 Mumford Hall	Endres, A
30669: 2 hours Biotechnology Law & Regulation SECOND EIGHT WEEKS COURSE. Juniors and Seniors may enroll with instructor permission. Meets 13-Mar-06 - 03-May-06.						

30666	lecture-discussion	BTP	08:00 PM - 09:20 PM	MW	room 313 Mumford Hall	Bullock, D
30666: 2 hoursEcon of Biotechnology PolicyFIRST EIGHT WEEKS COURSE.Meets 17-Jan-06 - 10-Mar-06.						
45458	lecture-discussion	EIA	07:00 PM - 10:00 PM	W		Feser, E
45458: 2 hoursEconomic Impact AnalysisMeets 17-Jan-06 - 10-Mar-06.						
45250	conference	EU	06:00 PM - 08:30 PM	T	room C Law Bldg	Bullock, D
45250: European Union & EU-US Relatns						
30664	conference	IC	ARRANGED			Gow, H
30664: 3 hoursInt'l Bus Immersion ProgramInstructor Approval RequiredMEETS SECOND EIGHT WEEKS. ONLY AUTHORIZED STUDENTS MAY REGISTER.Meets 13-Mar-06 - 03-May-06.						

**594 Seminars and Workshops** Credit: 0 to 8 hours.

Participation in a seminar or workshop with other graduate students and faculty members. May be repeated. Approved for both letter and S/U grading.

CRN	Type	Section	Time	Days	Location	Instructor
30672	discussion-recitation	R	12:00 PM - 01:20 PM	T	room 426 Mumford Hall	Winter-Nelson, A
30672: Topic: Environmental and Resource Economics Workshop. Graded on an S/U basis only.						

**599 Thesis Research** Credit: 0 to 16 hours.

Individual research under supervision of members of the graduate teaching faculty in their respective fields. May be repeated. Approved for S/U grading only.

CRN	Type	Section	Time	Days	Location	Instructor
10089	independent study		ARRANGED			
10089: Instructor Approval Required						