

# Course Schedule - Fall 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
36724	discussion-recitation	AD1	09:00 AM - 09:50 AM	R	room 316N Mumford Hall	Nelson, G; Lozano, N; Woodard, J; Kandpal, E
36724: UIUC Social Sciences course.						
36724: Priority registration for students in the College of ACES until July 1, 2006.						
36726	discussion-recitation	AD2	01:00 PM - 01:50 PM	R	room 316N Mumford Hall	Nelson, G; Lozano, N; Woodard, J; Kandpal, E
36726: UIUC Social Sciences course.						
36726: Priority registration for students in the College of ACES until July 1, 2006.						
36727	discussion-recitation	AD3	02:00 PM - 02:50 PM	R	room 316N Mumford Hall	Nelson, G; Lozano, N; Woodard, J; Kandpal, E
36727: UIUC Social Sciences course.						
36727: Priority registration for students in the College of ACES until July 1, 2006.						
36730	discussion-recitation	AD5	09:00 AM - 09:50 AM	R	room 313 Mumford Hall	Nelson, G; Lozano, N; Woodard, J; Kandpal, E
36730: UIUC Social Sciences course.						
36730: Priority registration for students in the College of ACES until July 1, 2006.						
36732	discussion-recitation	AD6	09:00 AM - 09:50 AM	F	room 316N Mumford Hall	Nelson, G; Lozano, N; Woodard, J; Kandpal, E
36732: UIUC Social Sciences course.						
36732: Priority registration for students in the College of ACES until July 1, 2006.						
36734	discussion-recitation	AD7	09:00 AM - 09:50 AM	F	room 320 Mumford Hall	Nelson, G; Lozano, N; Woodard, J; Kandpal, E
36734: UIUC Social Sciences course.						

36734: Priority registration for students in the College of ACES until July 1, 2006.						
36735	discussion-recitation	AD8	09:00 AM - 09:50 AM	F	room 313 Mumford Hall	Nelson, G; Lozano, N; Woodard, J; Kandpal, E
36735: UIUC Social Sciences course.						
36735: Priority registration for students in the College of ACES until July 1, 2006.						
36722	lecture	AL1	09:00 AM - 09:50 AM	MTW	room 103 Mumford Hall	Nelson, G
36722: UIUC Social Sciences course.						
36722: Priority registration for students in the College of ACES until July 1, 2006.						
36729	discussion-recitation	BD1	09:00 AM - 09:50 AM	R	room 316S Mumford Hall	Bullock, D
36729: UIUC Social Sciences course.						
36729: Priority registration for students in the College of ACES until July 1, 2006. This section is reserved for Honors students. Students registering in this discussion section should also register in lecture BL1.						
48134	lecture	BL1	09:00 AM - 09:50 AM	MTW	room 313 Mumford Hall	Bullock, D
48134: UIUC Social Sciences course.						
48134: Priority registration for students in the College of ACES until July 1, 2006. This section is reserved for Honors students. Students registering in this lecture should also register in discussion section BD1.						

**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
36745	laboratory-discussion	A1	08:00 AM - 09:50 AM	W	room 30 ACES Lib, Info and Alum Ctr	Rogalla, V
36745: Priority registration for students in the College of ACES until July 1, 2006.						
36751	laboratory-discussion	A2	08:00 AM - 09:50 AM	F	room 30 ACES Lib, Info and Alum Ctr	Rogalla, V
36751: Section A2 will be taught on-line. Students must attend the first class on-site. Only sophomores, juniors, & seniors may enroll in the on-line sections. Priority registration for students in the College of ACES until July 1, 2006.						
36736	laboratory-discussion	C1	10:00 AM - 11:50 AM	M	room 30 ACES Lib, Info and Alum Ctr	Lo, A

36736: Priority registration for students in the College of ACES until July 1, 2006.						
36747	laboratory-discussion	C2	10:00 AM - 11:50 AM	W	room 30 ACES Lib, Info and Alum Ctr	Rogalla, V
36747: Priority registration for students in the College of ACES until July 1, 2006.						
36752	laboratory-discussion	C3	10:00 AM - 11:50 AM	F	room 30 ACES Lib, Info and Alum Ctr	Rogalla, V
36752: Section C3 will be taught on-line. Students must attend the first class on-site. Only sophomores, juniors, & seniors may enroll in the on-line sections. Priority registration for students in the College of ACES until July 1, 2006.						
36749	laboratory-discussion	E	01:00 PM - 02:50 PM	W	room 30 ACES Lib, Info and Alum Ctr	Lo, A
36749: Priority registration for students in the College of ACES until July 1, 2006.						
36738	laboratory-discussion	F	02:00 PM - 03:50 PM	M	room 30 ACES Lib, Info and Alum Ctr	Lo, A
36738: Priority registration for students in the College of ACES until July 1, 2006.						
36750	laboratory-discussion	G	03:00 PM - 04:50 PM	W	room 30 ACES Lib, Info and Alum Ctr	Lo, A
36750: Priority registration for students in the College of ACES until July 1, 2006.						
36739	laboratory-discussion	L	08:00 AM - 09:50 AM	T	room 30 ACES Lib, Info and Alum Ctr	Lo, A
36739: Priority registration for students in the College of ACES until July 1, 2006.						
36741	laboratory-discussion	N	10:00 AM - 11:50 AM	T	room 30 ACES Lib, Info and Alum Ctr	Lo, A
36741: Priority registration for students in the College of ACES until July 1, 2006.						
36742	laboratory-discussion	R	01:00 PM - 02:50 PM	T	room 30 ACES Lib, Info and Alum Ctr	Rogalla, V
36742: Priority registration for students in the College of ACES until July 1, 2006.						
36744	laboratory-discussion	T	03:00 PM - 04:50 PM	T	room 30 ACES Lib, Info and Alum Ctr	Rogalla, V
36744: Priority registration for students in the College of ACES until July 1, 2006.						

**222 Agricultural Marketing** Credit: 3 hours.

Examines factors affecting the size of the market for agricultural products and the scope of marketing activities; functions and services performed; pricing agricultural products, including the nature and causes of price

fluctuations; and costs of marketing and efforts to reduce costs and improve the marketing system. Prerequisite: ACE 100 or ECON 102.

CRN	Type	Section	Time	Days	Location	Instructor
29698	lecture-discussion	Q	12:00 PM - 01:20 PM	TR	room 116 Roger Adams Laboratory	Stoddard, P

**245 *Personal Finance* Credit: 3 hours.**

Examination of principles of personal finance with attention given to research findings on the interdependence of financial decisions and energy, time, and other resources used to attain goals and maintain values. Prerequisite: Sophomore standing and 3 hours of sociology, psychology, or economics.

CRN	Type	Section	Time	Days	Location	Instructor
31394	lecture	AL1	01:00 PM - 01:50 PM	MWF	room 2 Education Bldg	Braden, J; Feng, X; Lee, M
31389	laboratory-discussion	AY1	09:00 AM - 09:50 AM	R	room 22 ACES Lib, Info and Alum Ctr	Braden, J; Feng, X
31391	laboratory-discussion	AY2	10:00 AM - 10:50 AM	R	room 22 ACES Lib, Info and Alum Ctr	Braden, J; Feng, X
31392	laboratory-discussion	AY3	09:00 AM - 09:50 AM	F	room 22 ACES Lib, Info and Alum Ctr	Braden, J; Lee, M
31393	laboratory-discussion	AY4	10:00 AM - 10:50 AM	F	room 22 ACES Lib, Info and Alum Ctr	Braden, J; Lee, M

**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
29700	lecture-discussion	B	09:00 AM - 09:50 AM	MWF	room 180 Bevier Hall	Unnevehr, L
29700: Non-Western Cultures, and UIUC Social Sciences course.						
29700: Section B: Restricted to ACE majors.						
40968	lecture-discussion	B2	09:00 AM - 09:50 AM	MWF	room 180 Bevier Hall	Unnevehr, L

40968: Non-Western Cultures, and UIUC Social Sciences course.

**261 Applied Statistical Methods** Credit: 4 hours.

Statistical methods and computer applications for agricultural and consumer economics, including descriptive statistics, probability distribution, interval estimation, hypothesis testing, analysis of variance, simple and multiple regression, and non-parametric methods. Students who have received credit for ECON 202, CPSC 440, STAT 100, or equivalent may not receive credit for this course. Prerequisite: MATH 124 or MATH 125.

This course satisfies the General Education Criteria for a Quant Reasoning I course.

Students must register for one lab-discussion and one lecture section.

CRN	Type	Section	Time	Days	Location	Instructor
31395	discussion-recitation	AD1	09:00 AM - 09:50 AM	F	room 23 ACES Lib, Info and Alum Ctr	Katchova, A; Frank, J
31395: Quant Reasoning I course.						
31395: Currently restricted to ACE students. Others should contact the instructor.						
31396	discussion-recitation	AD2	10:00 AM - 10:50 AM	F	room 23 ACES Lib, Info and Alum Ctr	Katchova, A; Frank, J
31396: Quant Reasoning I course.						
31396: Currently restricted to ACE students. Others should contact the instructor.						
31397	discussion-recitation	AD3	11:00 AM - 11:50 AM	F	room 23 ACES Lib, Info and Alum Ctr	Katchova, A; Frank, J
31397: Quant Reasoning I course.						
31397: Currently restricted to ACE students. Others should contact the instructor.						
31419	lecture	AL1	03:00 PM - 04:20 PM	TR	room 223 Gregory Hall	Katchova, A; Frank, J
31419: Quant Reasoning I course.						
31419: Currently restricted to ACE students. Others should contact the instructor.						

**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
41379	independent study		ARRANGED			
41379: Instructor Approval Required						

**310 Natural Resource Economics** Credit: 3 hours.

Economic principles are used to analyze a broad range of natural resource policy and management issues. Economic concepts developed include public goods, social welfare, discounting, dynamic efficiency, and resource scarcity. Natural resources examined include biodiversity, fisheries, forests, minerals, soil, and water resources. Same as ENVS 310, and NRES 310. Prerequisite: ACE 100 or ECON 102.

CRN	Type	Section	Time	Days	Location	Instructor
36772	lecture-discussion	T	03:00 PM - 04:20 PM	TR	room 161 Noyes Laboratory	Brazee, R

**332 Farm Management** Credit: 3 hours.

Students develop expertise in evaluating and making decisions similar to those faced by farm operators and managers. Prerequisite: ACE 232; credit or concurrent registration in ACE 340.

CRN	Type	Section	Time	Days	Location	Instructor
29707	lecture-	C	10:00 AM - 11:20	MW	room 23 ACES	Hornbaker, R

	discussion		AM		Lib, Info and Alum Ctr	
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**334 Retail Market Analysis** Credit: 3 hours.

Analysis of retail markets, competition, and role of the retailer in relationship to primary and secondary markets and the consumer. Prerequisite: BADM 320 or concurrent registration in BADM 320.

CRN	Type	Section	Time	Days	Location	Instructor
29703	lecture-discussion	C	10:00 AM - 10:50 AM	MWF	room 313 Mumford Hall	Morganosky, M

**340 Agricultural Finance** Credit: 3 hours.

Introduction to agricultural finance including study of financial markets and institutions providing debt and equity capital to agricultural firms, development of skills in applying principles and methods of financial management to agricultural firms Prerequisite: ACE 232 or ACCY 201, or equivalent.

CRN	Type	Section	Time	Days	Location	Instructor
31386	lecture-discussion	X	12:00 PM - 12:50 PM	MWF	room 2 Education Bldg	Sherrick, B

**341 Contemp Issues in AgAccy&Fin** Credit: 2 hours.

Students study contemporary issues and career opportunities in AgriAccounting and AgriFinance in this course. An in-depth dialogue with industry professionals helps develop an understanding of the skill sets needed to succeed in each of the different career paths discussed. This course may not be repeated for credit.

CRN	Type	Section	Time	Days	Location	Instructor
44207	lecture-discussion	G	03:00 PM - 03:50 PM	MW	room 426 Mumford Hall	Ellinger, P; Finnegan, A

**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
45557	lecture-discussion	FL	10:30 AM - 11:50 AM	TR	room 313 Mumford Hall	Endres, A
45557: 3 hours Food Law Section FL: Food Law. An introduction to the legal and political dimensions of food law, policy and trade. Examines current issues in food regulation including biotechnology, organics, fair trade, health labeling claims, obesity litigation, food safety, "veggie libel" and products liability litigation. Discusses food regulation in other countries within the context of international treaties such as the World Trade Organization, United Nations and Codex Alimentarius. Instructor Approval not required.						

**428 Commodity Futures and Options** Credit: 3 hours.

Development of futures trading; operation and governance of commodity exchanges; economic functions of futures trading; operational procedures and problems in using futures markets; public regulation of futures trading; evaluation of market performance. Field trips required; see Class Schedule for approximate cost. Prerequisite: ACE 100 or ECON 102.

Field Trip. Estimated expense: \$20.

CRN	Type	Section	Time	Days	Location	Instructor
43123	lecture-discussion	T	03:30 PM - 04:50 PM	TR	room 160 English Bldg	Mattos, F
43123: Graduate students wishing to take this course should contact the Department.						

**435 Global Agribusiness Management** Credit: 3 to 4 hours.

Examination of the economic and strategic management of food, textile, and agribusiness firms within a global business environment; topics include the global business environment and its institutions, organizational strategies and policies, and business operations in global agricultural, food and textile industries. 3 undergraduate hours. 3 or 4 graduate hours. Prerequisite: ACE 231, ACE 222, or BADM 320 or consent of instructor.

CRN	Type	Section	Time	Days	Location	Instructor
40970	lecture-discussion	G4	03:30 PM - 04:50 PM	MW	room 124 Burrill Hall	Gow, H
40970: 4 hours Section G4 is restricted to graduate students. Undergraduate students and graduate students seeking 3 hours of credit should register in section UG3.						
29710	lecture-discussion	UG3	03:30 PM - 04:50 PM	MW	room 124 Burrill Hall	Gow, H
29710: 3 hours						

**439 Agri-food Management Practicum** Credit: 4 hours.

Capstone course in Agribusiness Markets and Management. The role and practice of senior management in food and agribusiness industries are examined with an emphasis on identification, analysis, and management of strategic issues in the sector. In-depth dialogue with executives-in-residence from the agribusiness sector are an integral part of the experience. Same as BADM 439. Prerequisite: ACE 431 and consent of instructor. Course cannot be taken credit /no credit.

CRN	Type	Section	Time	Days	Location	Instructor
40337	lecture-discussion	E	01:00 PM - 02:50 PM	MW	room 426 Mumford Hall	Mazzocco, M

**451 Agriculture in Intl Dev** Credit: 3 to 4 hours.

Economics of agricultural development and the relationships between agriculture and other sectors of the economy in developing nations; agricultural productivity and levels of living in the less developed areas of the world; and studies of agricultural development in different world regions including Africa, Asia, and Latin America. 3 undergraduate hours. 3 or 4 graduate hours. Prerequisite: ECON 302 or consent of instructor.

CRN	Type	Section	Time	Days	Location	Instructor
40971	lecture-discussion	G4	01:00 PM - 02:30 PM	MW	room 313 Mumford Hall	Unnevehr, L
40971: 4 hours Section G4 is restricted to graduate students. Undergraduate students and graduate students seeking 3 hours of credit should register in section UG3.						
40338	lecture-discussion	UG3	01:00 PM - 02:30 PM	MW	room 313 Mumford Hall	Unnevehr, L
40338: 3 hours						

**476 Family Economics** Credit: 2 to 4 hours.

Economic welfare of American families, application of economic theory to the behavior of families and individuals with respect to time allocation between the home and the market; family forms; human capital accumulation; gender differences in income; income inequality; and poverty. Role of public policy is considered. 3 undergraduate hours. 2 to 4 graduate hours. Prerequisite: ECON 302 or consent of instructor; a course in statistics; senior standing.

CRN	Type	Section	Time	Days	Location	Instructor
36269	lecture-discussion	G2	01:00 PM - 02:20 PM	TR	room 313 Mumford Hall	Beller, A
36269: 2 hours Section G2 is restricted to graduate students. Undergraduate students and graduate students seeking 3 hours of credit should register in section UG3.						
36276	lecture-discussion	G4	01:00 PM - 02:20 PM	TR	room 313 Mumford Hall	Beller, A
36276: 4 hours Section G4 is restricted to graduate students. Undergraduate students and graduate students seeking 3 hours of credit should register in section UG3.						
36268	lecture-	UG3	01:00 PM - 02:20	TR	room 313	Beller, A

	discussion		PM		Mumford Hall	
36268: 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						

**500 *Applied Economic Theory*** Credit: 4 hours.

Provides an understanding of theory of the firm, consumer economics and various market models necessary to conduct applied professional economic research with special emphasis on applications relevant to agricultural, consumer, development, and resource economics. Multivariate calculus and optimization methods are used.

CRN	Type	Section	Time	Days	Location	Instructor
29725	lecture-discussion	B	09:30 AM - 10:45 AM	MW	room 316S Mumford Hall	Ando, A

**501 *Risk and Info: Theory and App*** Credit: 4 hours.

Applications of the theory of economic behavior under uncertainty and asymmetric information. Analysis of individual decision making under uncertainty includes: tests of the expected utility hypothesis; comparative statistics of changes in risk preferences and risk; and moment based models of decision making. Analysis of economic equilibrium under uncertainty and asymmetric information includes tests for complete markets and applications of noncooperative game theory. Prerequisite: Concurrent enrollment in ECON 500 and ECON 506.

Satisfies the ACE Ph.D. Core I requirement.

CRN	Type	Section	Time	Days	Location	Instructor
29727	lecture-discussion	B	09:30 AM - 10:50 AM	F	room 316S Mumford Hall	Nelson, C
	lecture-discussion	B	09:30 AM - 10:50 AM	MW	room 316N Mumford Hall	Nelson, C

**510 *Adv Natural Resource Economics* Credit: 4 hours.**

Economic theory is used to examine the allocation of renewable and efficiency issues that arise from natural resource policy and management issues. Same as ECON 515, ENVS 510, and NRES 510. Prerequisite: ECON 302 or equivalent.

CRN	Type	Section	Time	Days	Location	Instructor
36278	lecture-discussion	N	10:00 AM - 11:50 AM	TR	room 316S Mumford Hall	Brazee, R

**520 *Food Commodity Markets* Credit: 4 hours.**

Examination of selected economic problems in marketing agricultural products and relevant theory and empirical methods for analyzing and interpreting research results. Topics include: operational efficiency in marketing firms and industries; efficient allocation over space, form, and time; price making institutions; and research in demand stimulation and selected issues in trade. Prerequisite: ACE 562 and ACE 563, and ECON 500; or equivalent.

CRN	Type	Section	Time	Days	Location	Instructor
47370	lecture-discussion	R	01:00 PM - 02:20 PM	TR	room 316S Mumford Hall	Garcia, P

**551 *International Food Policy I* Credit: 4 hours.**

Economic theory and empirical analyses are used to study economic development, emphasizing the structural transformation of an economy and the role of public policies in supporting or hindering that process. Topics include growth, determinants of supply and demand, and measuring and evaluating the effects of public policies. Special attention is paid to the role of the agricultural sector, as the home of most productive resources in the early stages of development. Prerequisite: ECON 500 or equivalent.

CRN	Type	Section	Time	Days	Location	Instructor
47369	lecture	E	01:00 PM - 02:50 PM	MW	room 320 Mumford Hall	Nelson, G

**556 *International Food Policy II* Credit: 4 hours.**

Economic theory is used to study both the effects and the causes of public policies in an international context that influence agricultural industries, consumers, and taxpayers. Neoclassical models of government intervention are used to study the welfare effects of income redistribution and stabilization policies and macroeconomic policies as they affect agriculture. Formal models of political economy and public choice are used to analyze the underlying causes of public policy. Emphasis is placed on the political power of interest groups as an explanation of public policy decisions. Prerequisite: ECON 500, and ACE 503 or consent of instructor.

CRN	Type	Section	Time	Days	Location	Instructor
47371	lecture-discussion	Q	12:00 PM - 01:50 PM	TR	room 320 Mumford Hall	Bullock, D
	lecture-discussion	Q	01:00 PM - 02:20 PM	F	room 320 Mumford Hall	Bullock, D

**562 *Applied Regression Models I* Credit: 2 hours.**

Application of simple regression methods to problems in agricultural and consumer economics with emphasis on foundational probability, random variable, and distribution concepts, development of the simple, two-variable regression model; estimation of model parameters; hypothesis testing; and prediction. Prerequisite: ACE 261 or equivalent; one of MATH 220, MATH 221, MATH 234.

CRN	Type	Section	Time	Days	Location	Instructor
29715	lecture-discussion	M	09:00 AM - 10:50 AM	TR	room 320 Mumford Hall	Ando, A
29715: Meets 23-Aug-06 - 13-Oct-06.						

**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
48582	lecture-discussion	M	09:00 AM - 10:50 AM	TR	room 320 Mumford Hall	Ando, A
48582: Meets 16-Oct-06 - 08-Dec-06.						

**570 *Family and Consumption Econ* Credit: 2 or 4 hours.**

Discussion of current topics and review of the literature in family and consumption economics. Prerequisite: ECON 500 or equivalent.

CRN	Type	Section	Time	Days	Location	Instructor
48028	lecture-discussion	G	04:00 PM - 05:20 PM	MW	room 320 Mumford Hall	Arends-Kuenning, M

**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
46046	conference	EU	06:00 PM - 08:30 PM	T	room C Law Bldg	Bullock, D
46046: European Union & EU-US Relations						
45341	lecture-discussion	HET	03:00 PM - 04:50 PM	T	room 320 Mumford Hall	McNamara, P
45341: 2 hours Advanced Health Econ Topics Prerequisite: ACE 570 or ACE 572 or ACE 516 or ACE 510 or approval of instructor.						

**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
41807	discussion-recitation	JMS	12:00 PM - 12:50 PM	R	room 316N Mumford Hall	Brozovic, N
41807: 1 hours Instructor Approval Required Topic: Job Market Seminar. Graded on an S/U basis only.						
31428	discussion-recitation	R	12:00 PM - 01:30 PM	T	room 426 Mumford Hall	Ando, A; Braden, J; Brazee, R; Winter-Nelson, A; Khanna, M; Brozovic, N
31428: Topic: Environmental and Resource Economics Workshop. Graded on an S/U basis only. 0 or 1 hour credit.						

**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
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10089	independent study		ARRANGED			
10089: Instructor Approval Required						