

AGRICULTURAL ECONOMICS AND EDUCATION

Prerequisite Courses

The following specific prerequisite foundation courses, or their equivalents, are expected to be completed prior to enrollment in agricultural business (Ag Bs) or business (Bus numbered 221 or above) courses:

Agricultural sciences: Three courses from at least two of the agriculture departments: Animal Science; Enology, Food Science, and Nutrition; Plant Science and Mechanized Agriculture.

Economic principles: Econ 1A and Ag Ec 1 (or Bus 202); Ag Ec 100 (or B A 100 or Econ 100A).
Agricultural economics: Ag Ec 110, 120 (or Mgt 124 or Bus 216), 130 (or Fin 133 or Bus 218), 161.

Business: Bus 205, 207, 208, 209, 211, 214. (Equivalents for all foundation courses in the School of Business and Administrative Sciences are listed in the *University Bulletin* under the prefix *Bus.*)

Courses prefixed *Ag Bs* or *Bus* are open only to graduate students with full classified standing.

Program Requirements

All students must complete an 18-unit common *core* consisting of 15 units in agricultural business (Ag Bs) and a 3-unit course in business research methods (Bus). Students may focus their program on a specialized area to meet career goals by appropriate selection of 9 units of *approved electives* of which 6 units are in the School of Business and Administrative Sciences and 3 units are in the School of Agriculture and Home Economics. A 3-unit project or thesis completes the program of study.

Specific Requirements

	<i>Units</i>	153
<i>Agricultural business</i> : Ag Bs 210, 220, 230, 250, 260	15	
<i>Business</i> : Bus 221 and two approved graduate elective courses (Bus 223 and higher)	9	
<i>Agriculture</i> : One approved elective graduate course in agricultural business (Ag Bs), or a graduate/upper division course in Agriculture	3	
<i>Agricultural business research</i> : Ag Bs 298 or 299	3	
Total minimum requirements	30	

In order to continue graduate enrollment the student must maintain a 3.0 GPA; complete all prerequisite foundation coursework; pass an oral diagnostic examination; complete the agricultural business core; pass a written comprehensive examination; file for *Advancement to Candidacy*; formally present a project or thesis proposal; and defend the research results.

Students should request the program advising sheet from the department graduate coordinator. Upon admission students should see a faculty advisor for aid in program planning and selection of a graduate committee.

COURSES

Note: Active immunization against tetanus (available through the Student Health Service) is a prerequisite for registration in any laboratory course in agriculture and for any student employment on the University Farm.

Note: Cost to the student of extended field trips will vary each semester depending upon itinerary. Student should ask the course instructor.

ECONOMIC PRINCIPLES (Ag Ec)

1. Introductory Agricultural Economics (3)

Microeconomic principles of resource allocation, production, cost analysis and market price equilibrium with primary application to the agricultural sector; laws of supply and demand in commodity pricing under perfect and imperfect competition; survey of agricultural management, marketing and policy issues. (Former Ag Ec 31)