

2011-13 Cal Poly Catalog

Agribusiness Department

MS AGRIBUSINESS

The Master of Science in Agribusiness is designed to enhance the agribusiness management, commodity marketing, and technical skills of graduate students with interests in international and domestic agribusiness:

Additional Prerequisites: A bachelor's degree and one course in each of the following areas: Intermediate microeconomics, macroeconomics, statistics, calculus or business calculus. Submit Graduate Record Exam (GRE) General Test scores (50 percentile required) electronically to Institution Code: R4038.

Program of Study: Graduate students must file a formal study plan with their major professor, graduate committee, college and university graduate studies office no later than the end of the quarter in which the 12th unit of approved courses is completed.

	<i>Units</i>
Core courses	40/42
AGB 433/435/422 (4)	
AGB 450 Agricultural Strategy Formulation (4)	
AGB 460 Research Methodology in Agribusiness (2) <i>or</i> SS 501 Research Methodology in Research Planning (4)	
AGB 514 Agribusiness Managerial Leadership and Communication (4)	
¹ NR 532 Applications in Biometrics and Econometrics (4)	
AGB 543 Agricultural Policy and Program Analysis (4)	
AGB 554 Food Systems Marketing (4)	
AGB 555 Technological and Economic Change in Agriculture (4)	
AGB 563 International Agribusiness Trade: Cases and Development (4)	
AGB 599 Thesis or Scholarly Project in Agribusiness (6)	
² Committee approved elective (400-500 level)	7-8
At least half of all units required by the committee as reflected on the formal study plan must be at the 500 level.	
	47-50

¹ This course has particular statistical applications for economics and business forecasting that are appropriate to this program.

² Similar courses or course equivalents already completed at the undergraduate level require that the student complete additional "committee approved" elective units, but not reduce the degree unit requirement. Those electives are to be selected from the College of Agriculture, Food and Environmental Sciences or the Orfalea College of Business at the 400 or 500 level.