Agribusiness Economics & Management (ABEM) Minor Checklist

- 18 units of AREC coursework required
- Students must earn a minimum 2.0 GPA in the minor to graduate
- Not all courses are offered each semester
- Junior class standing is recommended for upper division coursework
- Requirements current from Fall 2012 onwards

Required Courses: (3 units each)

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<th>Course</th>
<th>Grade</th>
<th>Semester Enrolled</th>
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<td>AREC 304 (Calculus pre-req, Fall)</td>
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<td>AREC 339 (Calculus pre-req, Fall)</td>
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Choose four of the following courses:
AREC 313, AREC 315, AREC 373, AREC 403, AREC 450, AREC 464, AREC 479

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❖ See 2nd page for course descriptions and requirements.
Course descriptions

AREC 304 - Intermediate Production & Consumption Analysis (Fall)
Commodity and financial futures market participants, evolution, functions, performance, price determination, and regulation with hedging and speculative applications of futures and futures-options contracts.

AREC 313 / ECON 313 / FIN 313 - ECONOMICS OF FUTURES MARKETS (Fall)
Commodity and financial futures market participants, evolution, functions, performance, price determination, and regulation with hedging and speculative applications of futures and futures-options contracts.

AREC 315 - AGRIBUSINESS ECONOMICS AND MANAGEMENT (Fall)
Essential economic concepts and analytical tools for agribusiness managers are developed and applied to current business challenges and opportunities. Emphasis placed on decision tools, budgeting, forecasting, strategy, organization and relationship management.

AREC 339 - Economic Statistics (Fall) (Calculation is pre-req)
Application and interpretation of statistical measures to problems in economics.

AREC 373 / ECON 373—ENVIRONMENTAL ECONOMICS (Econ offers this in Summer only)
Analysis of current environmental problems and their potential solutions.
(Eller controls enrollment in this course, please contact econreg@eller.arizona.edu when trying to enroll in this course).

AREC 403 - MARKETING AND PRICE ANALYSIS (Spring) (AREC339, Calculus & Interm. Microeconomics* are pre-reqs) Market functions, costs, price indices, seasonality, marketing margins, commodity market models, price determination and price forecasting.

AREC 450 - FINANCIAL MANAGEMENT FOR AGribUSINESS (Spring) (Calculus & Intermediate Microeconomics*, & ACCT210 are pre-reqs)
Application of financial management principals and tools to challenges and opportunities facing agribusiness firms. Emphasis is placed on the acquisition, allocation, control and transfer of capital resources.

AREC 464 - ECONOMICS OF POLICY ANALYSIS (Fall) (Calculus & Interm. Microeconomics* or AREC315 are pre-reqs) Applied economic theory and method of policy analysis and public choice. Emphasis is on policies impacting agriculture and rural America-especially historical and continuing government intervention in agricultural markets.

AREC 479 - ECONOMICS OF WATER MANAGEMENT AND POLICY (Fall) (Calculus & Intermediate Microeconomics* are pre-reqs)
This course focuses on economic tools and methods useful to water managers and policymakers. Case studies focus on water supply and demand, pricing and transactions, river basin management, recreation and environmental uses, inter-jurisdictional conflicts.

*Intermediate Microeconomics courses are AREC 304, ECON 301, ECON 300 or ECON 361.