emphasis options of: Agribusiness Management (ABEM-MGMT), Agricultural Economics (ABEM-ECON) Catalog Year: Fall 2023 and beyond

Date:

Name:

Bachelor of Science in



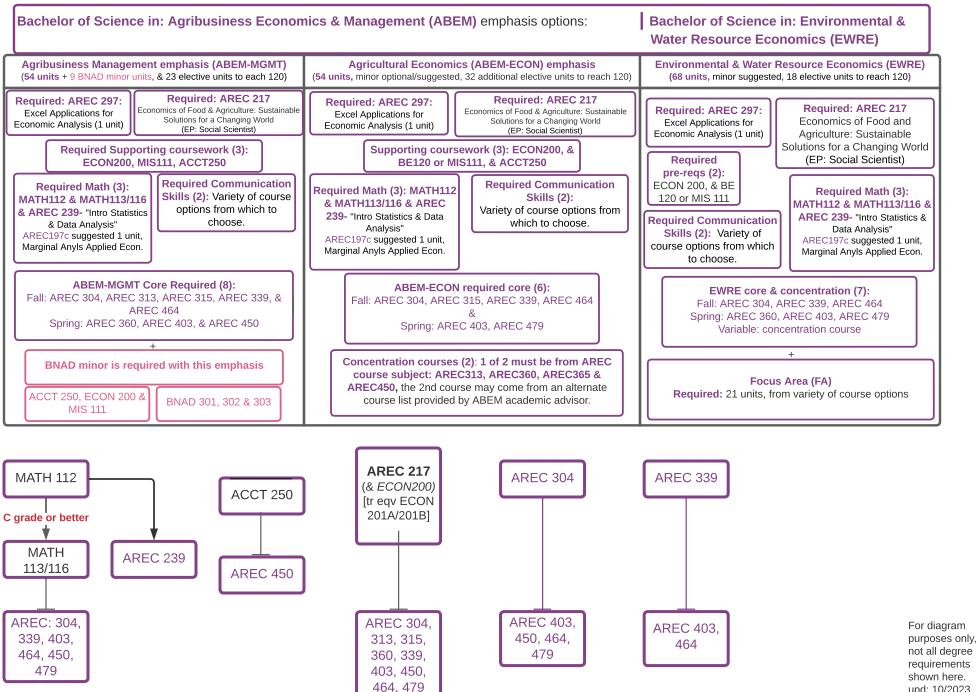
SID:

THE UNIVERSITY OF ARIZONA COLLEGE OF AGRICULTURE, LIFE & ENVIRONMENTAL SCIENCES Agricultural & Resource Economics

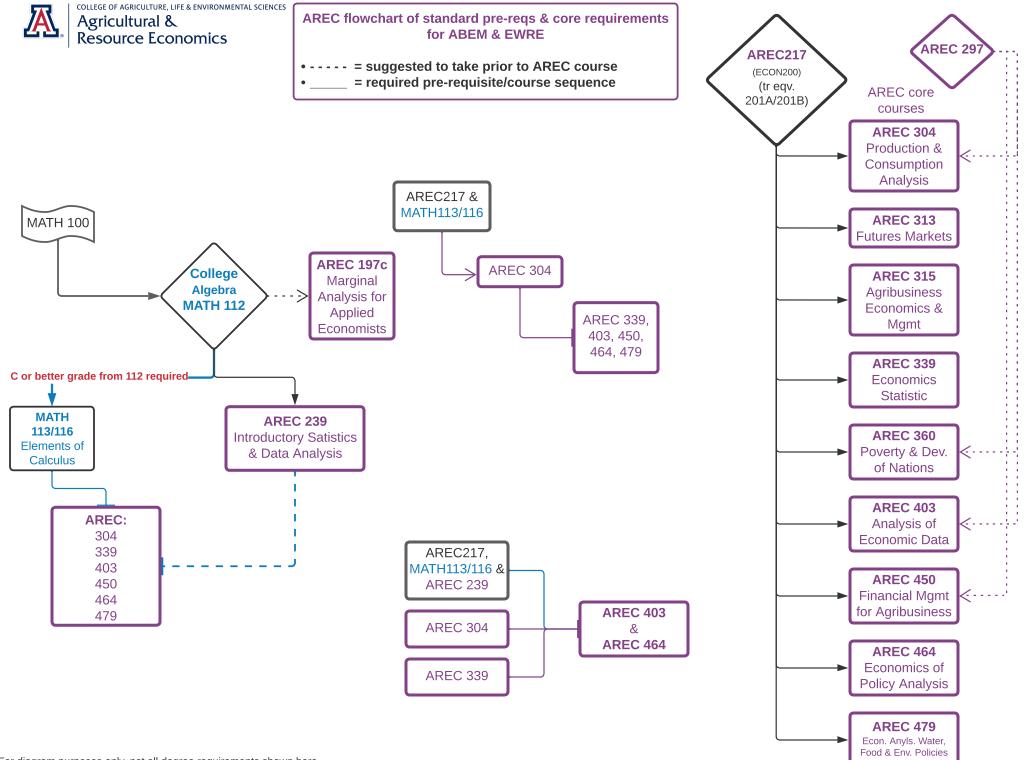
Foundation / General Education Requirements (32 minimum units): General Education requirements for admits Spring 2022 & beyond. ENGL 101/107: ENGL 102/108/109H 32 total units required: English composition, MATH112 or higher, & 2nd semester language proficiency courses count for 9 minimum units; or AGEC/CSUGE/IGETC. Mid-Career Writing Assessment (MCWA): Satisfied by a grade of A or B in 2nd UNIV 101 intro portfolio, 1 unit required Exploring Perspectives, 12 units required semester English. or in AED301, ALC422, AREC360, AREC450, 4 perspectives, one course in each perspective AREC464, AREC479, ENGL307, ENGL308 and ENGL340. UNIV 301 final portfolio Artist course, 1 unit required Humanis Building Natural Scientist Second semester proficiency in a 2nd language. 0-8 units Connections, AREC 217 Social Scientist 'C' or better final grade required in 2nd semester course. Options of coursework, CLEP, or 9 units required, 3 courses total proficiency test to complete this requirement Math requirements (11 units): **AREC 239** MATH112 MATH 113, or MATH 116, AREC197c, Intro Statistics, College Marginal Analysis for Calculus. MIS111 or BE120 & C or Algebra, c (Sp. 4 units) Economists (F) 1 unit, better in MATH112 are pre-reqs to 116. etter final grasde is re-req to calculus MATH112 placement is pre-req Required Core Pre-Requisites (16 units): ECON200 Basic Economics or AREC 217, AREC304 (F) Production & Consumption transfer eqv: ECON201A & 201B Economics of Food & Analysis (pre-reqs ECON200 & calculus) **Computer Skills: AREC297** Ag, Solutions for a Changing World, (EP Soc (Sp) Excel Applications for ABEM-MGMT: MIS111 (Sp); or Sci) Economic Analysis, 1 unit ABEM-ECON: BE/PLS120 ACCT250 Information for Business Decisions (Sp) Communication as a Skill, 2 course requirement (5-6 units): Course 1: Course 2: AED 301 Youth Leadership; ALC 309 Leadership Principles & Practice, ALC 409 Team & Organization Leadership, ALC 410 Entrepreneurial Leadership in Ag & Life Sciences, ALC 411 Principles & Appl. Of Org. Innovation, ALC 422 Communication Knowledge in Ag & Life Sciences, COMM 101 Into to the Study of Communication, COMM 119 Public Speaking, ENGL 307 Business Writing, ENGL 308 Technical Writing, ENGL 340 Topics in Professional & Technical Writing, HED 201 Foundations of Leadership, HED 397b Project SOAR (2 units), SBE 202 Prof. Comm. & Presentation (SP) Required Core Courses for both emphasis, AREC 217 & ECON200 are pre-reqs for all below courses (12 units): Agribusiness Economic Economics & **AREC339** Statistics Economics of Policy Analysis AREC315 (F) Mgmt (pre-req calculus) (pre-reqs: AREC339 & AREC304) (F) AREC464 (F) Analysis of Economic Data AREC403 (Sp) (pre-reqs: AREC339 & AREC304) Select one of the below emphasis options ABEM-MGMT, 3 required courses: (BNAD minor is required with this emphasis) ABEM-ECON 3 required courses, choose 2 courses for 6 units A minor is not required with this emphasis. Economics of Futures Markets **AREC313** (F) AREC 479 (Sp) Econ. Anlys Water, Food & Env. Pol. required course. (Calculus is pre-req) AREC360 (Sp) Poverty & Development of Nations Environmental Economics related courses from list: Financial Mgmt for Agribusiness (ACCT250 2 courses must be from AREC: AREC313 (F) or AREC450 (Sp) pre-req) **AREC360** (Sp) or **AREC 365** (F) or **AREC450** (Sp) Current: Notes: Total units required for the degree: 120 /120Total Upper Division units required for degree: 42 /42(Courses numbered 300-499, UD) Remaining to be completed: UD GPA-2.0 cumulative, major & minor required Generally, 18-23 elective units will be needed, varies by emphasis selected. Electives offered by AREC: AREC150C (F): Sustaining, Life, the Global Economy of Food, AREC210 (Sp) Understanding the World of Commerce (T2 Indvs), AREC365 (F) Food Economy: Efficiencies, Gaps & Policies Required courses for ABEM-MGMT emphasis, BNAD minor required courses: MIS 111, ACCT 250, ECON 200, & **BNAD 301 BNAD 302 BNAD 303**

Global & Fin Economic Strategies





not all degree requirements shown here. upd: 10/2023



For diagram purposes only, not all degree requirements shown here. upd: 4/2023

Agribusiness Economics & Management major with Agribusiness Management emphasis (ABEM-MGMT) and required BNAD minor



General 4 year plan

college of agriculture, life & environmental sciences Agricultural & Resource Economics

Fall, Semester 1	
MATH 112, College Algebra	3
ENGL 1st semester composition	3
1st semester 2nd language	4
AREC 197c, Marginal Anlys for Economists	1
GE Core: EP or BC (BC: AREC150C)	3
GE Core: EP or BC	3
Total semester units:	17

Fall, Semester 3	
MATH 113/116, calculus, req'd	3
ECON 200, req'd	3
GE Core: EP or BC (BC: AREC365)	3
GE Core: EP or BC	3
GE Core: EP or BC	3
Total semester units:	15

Fall, Semester 5	
AREC 304, req'd, Fall only	3
AREC 315, req'd, Fall only	3
AREC 339, req'd, Fall only	3
ACCT 210 elective	3
Elective, Upper division (UD)	3
Elective, to reach 120 total units,	
consider SBS311/411, AED295,	
ALC196a	1
Total semester units:	16

Fall, Semester 7	
AREC 313, req'd, Fall only	3
AREC 464, req'd, Fall only	3
BNAD minor, 301/302/303	3
Elective, to reach 120 total units	3
Elective, to reach 120 total units	1
Total semester units:	13

Spring, Semester 2	
ENGL 2nd semester composition	3
2nd semester 2nd language	4
AREC217, EP Soc. Sci, ABEM reqmt	3
MIS 111, Spring only, req'd	3
GE Core: EP or BC	3
UNIV 101	1
Total semester units:	17

Spring, Semester 4	
AREC 239, Sp only, Intro Statistics	
& Data Analysis	4
AREC 297, Spring only, req'd	1
ACCT 250, Spring only, req'd	3
UNIV 301, reqmt	1
Communication skills course 1	3
elective towards 120 total units	3
Total semester units:	15

Spring, Semester 6	
AREC 360, req'd, Spring only	3
Communication skills course 2	3
BNAD minor, 301/302/303	3
BNAD minor, 301/302/303	3
Elective, UD	3
Total semester units:	15

Spring, Semester 8	
AREC 403, req'd, Spring only	3
AREC 450, req'd, Spring only	3
Elective, (UD)	3
Elective, to reach 120 total units	3
Total semester units:	12

Agribusiness Economics &

Management major with Agricultural 2023+ ABEM-ECON **Economics emphasis**

General 4-year plan



COLLEGE OF AGRICULTURE, LIFE & ENVIRONMENTAL SCIENCES Agricultural & Resource Economics

Fall, Semester 1	
MATH 112, College Algebra	3
ENGL 1st semester composition	3
1st semester 2nd language	4
AREC 197c, Marginal Anlys for Economists	1
GE Core: EP or BC (BC: AREC150C)	3
GE Core: EP or BC	3
Total semester units:	17

Fall, Semester 3	
MATH 113/116, calculus	3
ECON 200	3
GE Core: EP or BC (BC: AREC365)	3
GE Core: EP or BC	3
GE Core: EP or BC	3
Total semester units:	15

Fall, Semester 5	
AREC 304, required, Fall only	3
AREC 315, required, Fall only	3
AREC 339, required, Fall only	3
ACCT 210 elective	3
Elective, Upper division (UD)	3
Elective, to reach 120 total units,	
consider SBS311/411, AED295,	
ALC196a	1
Total semester units:	16

Fall, Semester 7	
concentration course: AREC 313 or	
365, Fall only	3
AREC 464, required, Fall only	3
UD minor course or UD elective	3
Elective, to reach 120 total units	3
Elective, to reach 120 total units	1
Total semester units:	13

Spring, Semester 2	
ENGL 2nd semester composition	3
2nd semester 2nd language	4
AREC217, EP Soc. Sci, ABEM reqmt	3
MIS 111 or BE 120	3
GE Core: EP or BC	3
UNIV 101	1
Total semester units:	17

Spring, Semester 4	
AREC 239, Sp only, Intro Statistics	
& Data Analysis	4
AREC 297, Spring only	1
ACCT 250, Spring only	3
UNIV 301, reqmt	1
Communication skills course 1	3
minor or elective towards 120	
total units	3
Total semester units:	15

Spring, Semester 6	
Concentration course: AREC 360 or	
450, Spring only	3
Communication skills course 2	3
UD minor course or UD elective	3
UD minor course or UD elective	3
UD minor course or UD elective	3
Total semester units:	15

Spring, Semester 8	
AREC 403, required, Spring only	3
AREC 479, required, Spring only	3
UD minor course or UD elective	3
Elective, to reach 120 total units	3
Total semester units:	12