



**AGRICULTURAL ECONOMICS & AGRICULTURAL BUSINESS MAJOR
2017-18 DEGREE PLAN**

*College of Agricultural,
Consumer
and Environmental
Sciences*

Student Name:	AGGIE ID:
2nd Major	Minor(s):
Primary Advisor:	NMSU Email
A minimum of 120 HOURS are needed to graduate with 48+ hours at the 300+ level (eff. 7/2016)	Cell Phone:
	Home Phone:

Department of Agricultural Economics & Agricultural Business

REVIEW COURSES

Not required of all students. Not counted as degree credits towards a student's graduation

CCDE 105N _____ 4 cr CCDE 110N _____ 4 cr CCDM 103M _____ 4 cr CCDM 114N _____ 4 cr

NM GENERAL EDUCATION COMMON CORE AREAS ¹	CR	GRADE	SEMESTER ENROLLED	COMPLETED	APPROVED SUB/TR CR?
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AREA I: COMMUNICATIONS **Total Hrs: 10**

English Comp Level I (a grade of "C" or better is required in English Comp Level I): ENGL 111G, <i>Rhetoric and Composition</i> ; ENGL111H, <i>Rhetoric and Composition, Honors</i> ; ENGL 111M, <i>Rhetoric/Composition Multiling(Int'l Students only)</i>	4				
English Comp Level II -- Select 1 from: ENGL 203G, <i>Business & Professional Communication</i> ; ENGL 211G, <i>Writing in the Humanities & Social Sciences</i> ; ENGL 218G, <i>Technical & Scientific Communication</i> ; ENGL 311G, <i>Adv Composition</i> ; OR ENGL 318G, <i>Adv Tech and Professional Communication</i>	3				
Oral Communication -- Select 1 from: COMM 253G, <i>Public Speaking</i> ; COMM 265G, <i>Principles of Human Communication</i> ; AXED 201G, <i>Effective Leadership and Comm in Agricultural Org.</i> ; OR HON 265G, <i>Principles of Human Comm - Honors</i>	3				

AREA II: MATHEMATICS² **Total Hours: 3**

MATH 142G, <i>Calculus for The Biological and Mgmt Sciences</i> (prereq: C or better in MATH 121)	3				
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AREA III: LABORATORY SCIENCE - (must include a LAB) **Total Hrs: 8**
Select TWO laboratory science courses from AREA III list

	4				
	4				

AREA IV: SOCIAL/BEHAVIORIAL SCIENCES³ - (A minimum of 15 combined credits from AREAS IV and V are required, with at least 9 credits in one of the two areas) **Total Hrs: 6-9**
(ECON 251G and ECON 252G satisfy both AREA IV and Major requirements)

ECON 251G, <i>Principles of MacroeconomCS</i> (Prereq: Satisfy NMSU Math Basic Skills Rqmt)	3				
ECON 252G, <i>Principles of Microeconomics</i> (Prereq: Satisfy NMSU Math Basic Skills Rqmt)	3				
	3				

AREA V: HUMANITIES and FINE ARTS³ - (A minimum of 15 combined credits from AREAS IV and V are required, with at least 9 credits in one of the two areas) **Total Hrs: 6-9**
Select TWO to THREE courses from AREA V list

	6-9				

VIEWING A WIDER WORLD REQUIREMENT - Take 6 credits at the 300 or 400 level in G.E. courses from TWO separate colleges. One of the two courses must be in a college other than your own. The other course: 1) MUST be in a different department from your major department, 2) MUST NOT be crosslisted with a course in your home department, and 3) CANNOT be counted as one of the requirements for the student's major. **Total Hrs: 6**

	3				
	3				

DEPARTMENTAL REQUIREMENTS		CR	GRADE	SEMESTER	COMPLETED?	APPROVED SUB/TRCR
GENERAL BUSINESS						15 HOURS
ACCT 221, <i>Financial Accounting</i>		3				
ACCT 222, <i>Management Accounting</i>		3				
MGT 300+ -- Select 1 course from: MGT 309, <i>Human Behavior & Organizations</i> ; MGT 332, <i>Human Resources Management</i> ; OR MGT 361, <i>Small Business Management</i> (Note: students cannot earn credit for BOTH MGT 309 and MGT 315V)		3				
FIN 341, <i>Financial Analysis and Markets</i> (prereqs: ACCT 221, ECON 251G, 252G, MATH 121G or 230, and A ST/STAT 251G or A ST 311)		3				
BLAW 316, <i>Legal Environment of Business</i>		3				
ECONOMIC THEORY						6 HOURS
ECON 251G, <i>Principles of Macroeconomics</i> (prereq: Satisfy NMSU Basic Skills Rqmt) - [hrs are counted in Area IV]						
ECON 252G, <i>Principles of Microeconomics</i> (prereq: Satisfy NMSU Basic Skills Rqmt) - [hrs are counted in Area IV]						
Select 1 from ³ : AG E 340, <i>Economics of Food and Agricultural Markets</i> OR ECON 312, <i>Intermediate Microeconomic Theory</i> (prereq: ECON 252G or equivalent) -- ECON 312 is strongly advised for students going to graduate school majoring in agricultural economics		3				
Select 1 from ³ : ECON 304, <i>Money and Banking</i> (prereq: ECON 251G or equivalent or consent of instructor) OR ECON 311 <i>Intermediate Macroeconomic Theory</i> (prereq: ECON 251G or equivalent) -- ECON 311 is strongly advised for students going to graduate school majoring in agricultural economics		3				
APPLIED ECONOMICS and BUSINESS						25 HOURS
AG E 100 (fa/sp), <i>Introduction to Food and Agribusiness Management</i>		3				
AG E 101 ⁴ (fa), <i>Careers in Food and Agribusiness Management - Required of ALL Freshmen</i>		1				
ACES 111 ⁴ <i>Freshmen Orientation</i> (fa), AND ACES 121 ⁴ <i>Financial Fitness</i> (fa) - Required of ALL Freshmen		2				
AG E 236, <i>Principles of Food and Agribusiness Management</i>		3				
AG E/MKTG 305 (fa/sp), <i>Marketing Food and Agricultural Products</i> (prereq: ECON 201G or 252G)		3				
AG E 400 (fa/sp), <i>Seminar</i> (prereq: SENIOR standing, AEAB or NREP majors only)		1				
AG E 425 (fa), <i>Food and Agribusiness Financial Management</i> (prereqs: ECON 252G and ACCT 221)		3				
AG E 445V (fa), <i>Agricultural Policy</i> (prereqs: ECON 251G and 252G)		3				
AG E 385 (fa), <i>Applied Production Economics</i> (prereq: ECON 252G, MATH 142G, and A ST 311 or A ST/STAT 251G)		3				
AG E 456 (sp), <i>Case Studies in Food and Agribusiness Management</i> (prereq: SR standing)		3				
QUANTITATIVE SKILLS						18 HOURS
MATH 120, <i>Intermediate Algebra</i> (C or better req'd)		3				
MATH 121G, <i>College Algebra</i> (C or better req'd; Prereqs: MATH 120 w/C or better)		3				
AG E 250 (fa/sp), <i>Life with Microcomputers</i>		3				
AG E 342 (sp), <i>Economic Analysis of Food and Agribusiness</i> (prereq: ECON 251G and ECON 252G)		3				
AG E 450 (fa/sp), <i>Spreadsheet Applications in Food and Agriculture</i> (prereq: AG E 250 or instructor consent; Cannot receive credit for both AG E 450 and AEEC 550)		3				
A ST 311, <i>Statistical Applications</i> OR A ST 251/STAT 251, <i>Statistics for Business and the Behavioral Sciences</i>		3				
REQUIRED SPECIALTY AREA		CR	GRADE	SEMESTER	COMPLETED?	APPROVED SUB/TRCR
REQUIRED SPECIALTY	Select and complete 2 required courses from 1 Specialty Area					6 HOURS
Natural Resources	AG E 314, <i>Agricultural and Natural Resource Law</i> and either AGE/ECON 337V (fa), <i>Natr'l Res Economics</i> (prereq: ECON 201 or 252G) OR AG E/ECON 384V(sp), <i>Water Res Economics</i> (prereq: AG E 100 or ECON 252G)	6				
Finance	AG E/FIN 311(sp), <i>Financial Futures Markets</i> ; and either AG E/FIN 470(fa), <i>Real Estate Appraisal</i> (prereq: JR or above standing); OR AG E/ANSC 325, <i>Food and Agribusiness Finance and Planning</i> (prereq: AG E 250 or equivalent)	6				
Marketing	AG E/MKTG 451(fa), <i>Food/Agribusiness Mkt Assessment & Research</i> (prereq: AG E/MKTG 305); and AG E 313, <i>Food and Agricultural Sales</i> (prereq: Junior of above standing)	6				
FREE ELECTIVES						8 HOURS
<i>(Free electives toward the minimum 120 hours for graduation)</i>						
FREE ELECTIVE		3				
FREE ELECTIVE		3				
FREE ELECTIVE		2				
		78				

FOOTNOTES:

- ¹The New Mexico Common Core courses are guaranteed to transfer in fulfillment of General Education requirements at other New Mexico institutions.
- ²MATH 142G is a departmental requirement and also meets the AREA II requirement; Some students will need to complete the prerequisites of MATH 120 and/or MATH 121 with a "C" or better before taking MATH 142G UNLESS they place out of one or both via ACT/GPA scores or MPE placement. PLACEMENT in or TR CR of MATH 190, 191, 192, OR 291 will take care of the MATH 142G requirement.
- ³Students interested in graduate degrees should consult with their advisor early in their undergraduate program regarding prerequisites that may be required for entry into a graduate program as some undergraduate courses will require grades of "B" or better for graduate admission.
- ⁴ACES 111/121 is in mini-semester sessions (111 from Aug. to mid-Oct. and 121 from mid-Oct. to Dec.); AG E 101 is a mini-semester course (Aug. to mid-Oct.).

NOTE: AG E 200, *Special Topics* - max of 4 hrs per semester with no more than 9 credits toward degree; AG E 300, *Internship* - max of 4 hrs per semester with no more than 6 credits toward degree; AG E 420, *Special Problems* - max of 3 hrs per semester with no more than 6 credits toward degree (this also includes ANY AG E 420 carrying a subtitle). *Student will lose credits in excess of the maximum hours allowed.