

AXED 445, Planning and Methods in Career and Technical Education.....	3
AXED 446, Methods of Teaching Agricultural and Technology Education.....	6
AXED 447, Directed Teaching in Agricultural or Technology Education.....	6-10
EDUC 315, Multicultural Education	3
E T 317, Manufacturing Technology	3
E T 320, Applications Software for Engineering Technologists.....	3
E T 340/341, AC and DC Circuits and Lab.....	5
E T 342, Digital Electronics I.....	3
E T 357, Introduction to Security Technology.....	3
E T 365, Building Utilities	3
E T 479, Developing and Managing Educational Networks.....	3
E T 480, Design and Problem Solving in Engineering and Technology.....	3
RDG 414, Content Area Literacy	3
SPED 350, Survey of Programs for Exceptional Learners	3

MINOR: Agricultural and Extension Education

The department offers a minor in agricultural and extension education, which may be earned by completion of 18 credits in the department. The minor must include 9 credits of upper-division courses with a minimum of two courses at the 400 level.

Accreditation

The Department of Agricultural and Extension Education is accredited by the National Council for the Accreditation of Teacher Education.

AGRICULTURAL ECONOMICS and AGRICULTURAL BUSINESS

Professor Octavio A. Ramirez, department head

Professors Catlett, Clary, Diemer, Falk, Fowler, Gorman, Libbin, Skaggs, Torell, Ward; **Assistant Professors** Hadjigeorgalis, Hurd, Lillywhite; **College Associate Professor** Bullock, Crawford; **College Assistant Professor** Hawkes; **Adjunct Associate Professor** Dewitt; **Adjunct Assistant Professor** Alvarez (505) 646-3215

DEGREE: Bachelor of Science in Agriculture**MAJOR: Agricultural Economics and Agricultural Business****AREAS OF CONCENTRATION:****Farm Business Management****Ranch Business Management****Marketing and Sales****Business Management****Finance****Computer Applications and Data Management****Agricultural Communications****Natural Resources Management****Agricultural Chemical Sales****Agricultural Records and Financial Controls****International Agricultural Business****International Development****Environmental Economics****Pre-Law****MS-Prep****COLLEGE REQUIREMENTS**

College required constants are listed under the heading "College of Agriculture and Home Economics." Specific courses meeting these and the university general education requirements are included below in departmental requirements. A total of 128 credits are required for graduation. At least 54 credits must be at the 300+ level. You will develop schedules for specific semesters with the help of your academic adviser.

GENERAL AND DEPARTMENTAL REQUIREMENTS**Verbal and Written**

ENGL 111G, Rhetoric and Composition.....	4
ENGL 203G, 211G, 218G, 311G, or 318G	3

COMM 253G or 265G or AXED 201G	3
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Quantitative

MATH 115, Intermediate Algebra	3
MATH 142G, Calculus for the Biological and Management Sciences I	3
E ST 311G, Statistical Applications	3

Computer

AG E 250G, Life with Microcomputers.....	3
AG E 450G, Advanced Microcomputer Applications in Agriculture.....	3

General Education

General education courses are designated by a G suffix in the list of general education courses in the "General Information" chapter.

General education science with lab.....	4
Historical Perspectives	3
Human Thought/Behavior	3
Literature or Fine Arts.....	3
Viewing a Wider World.....	6

General Business

ACCT 251, Management Accounting	3
ACCT 252, Financial Accounting.....	3
MKTG 300+ course.....	3
MGT 309, Human Relations in Business or MGT 332, Human Resources Management	3
FIN 341, Financial Analysis and Markets	3
BLAW 317, Business Law I, or BLAW 316, Legal Environment of Business....	3

Economic Theory

ECON 251G, Principles of Macroeconomics.....	3
ECON 252G, Principles of Microeconomics.....	3
ECON 371, Intermediate Microeconomic Theory.....	3
ECON 372, Intermediate Macroeconomic Theory.....	3

Applied Economics/Business

AG E 100, Introductory Agricultural Economics and Business.....	3
AG E 236, Agribusiness Management Principles	3
AG E 305/MKTG 305, Marketing and Pricing Agricultural Products.....	3
AG E 337G/ECON 337G, Natural Resource Economics or AG E 384G/ECON 384G, Water Resource Economics	3
AG E 400, Seminar	1
AG E 425, Agribusiness Financial Management.....	3
AG E 445G, Agricultural Policy	3
AG E 385, Applied Production Economics	3
AG E 499, Senior Project or AG E 456, Agribusiness Management.....	3

In addition to the department and general requirements listed above, you may also select 15 hours from one of the fifteen available areas of concentration. The specific class requirements for each option are on file in the department and are available either through general advising and/or by request.

AGRONOMY and HORTICULTURE

Professor Paul W. Bosland, interim department head**Professor John G. Mexal, assistant department head**

Professors Bosland, Daugherty, Guldán, Harrington, Lindemann, Mexal, Monger, O'Connell, Sammis, Sengupta-Gopalan; **Associate Professors** Cramer, Flynn, Picchioni, Ray, St. Hilaire, Ulery; **Assistant Professors** Bottoms, Goss, O'Neil, Silva, Zhang (505) 646-3405; (505) 646-6041 (fax); (866) 884-7231 (toll free number)

DEGREE: Bachelor of Science in Agriculture**MAJOR: Agronomy****OPTION: Crop Consulting****OPTION: Plant Genetics****OPTION: General Agronomy**