



Eastern New Mexico University
College of Education and Technology
2023-2025 Catalog

Major: Agricultural Sciences

Minor: Not required

Emphasis: N/A

Degree: Bachelor of Science (B.S.)

This degree plan is a guide only. Consult with an adviser before enrolling in courses. For more detailed information on coursework and degree requirements, refer to the catalog and consult with an adviser.

All course requirements in the major must have a grade of "C" or better. All acceptable transfer work from a junior or community college will be recorded as lower division credit.

Note: All Bachelor degrees at ENMU require 120 minimum total credit hours including 40 upper-division (300-/400-level) hours. Developmental and vocational/technical courses will not be counted toward graduation requirements.

BACHELOR'S DEGREE REQUIREMENTS (6 hours)

FYEX 1110 First-Year Seminar
Diversity/Global Upper-Division

GENERAL EDUCATION REQUIREMENTS (non-teaching) (31-33 hours)

Suggested General Education courses:

BIOL 2110/L Principles of Biology: Cellular & Molecular & Lab
CHEM 1215/L General Chemistry I for STEM Majors & Lab
MATH 1220 College Algebra

REQUIREMENTS in Agriculture Core (23 hours)

AEEC 1110 Introduction to Agricultural Economics & Business
AGRI 1110 Introduction to Agricultural Education
AGRO 1110C Introduction to Plant Science
ANSC 1110 Animal Science Careers
ANSC 1120 Introduction to Animal Science
ANSC 2320 Principles of Animal Nutrition
SOIL 2110 Introduction to Soil Science
AG 394 Professional Leadership Development
AG 494 Senior Seminar

REQUIREMENTS in Agriculture (27 hours)

AGRI 1120 Introduction to Dairy
AGRI 1220 Agricultural Power & Machinery
AXED 2110 Metal Fabrication
HORT 1110 Introduction to Horticulture

ANY three courses from:

AGRI 1210 Rural Buildings & Plants
AG 370 Agricultural Systems Technology
AG 405 Advanced Range Management
AG 415 Advanced Horticulture

Any two courses from:

AG 320 Horse Production & Management
AG 348 Swine Production
AG 349 Small Ruminant Production
AG 350 Advanced Dairy Production
AG 351 Beef Production

ELECTIVES as needed to fulfill requirement of 120 total credit hours.