

Eastern New Mexico University College of Education and Technology 2025-2027 Catalog Degree Guide Checklist

Major:	Animal and Dairy Science	Minor:	Optional	
Emphasis:	Production and Management	Degree:	Bachelor of Science (B.S.)	

This degree guide is a guide only and is subject to revision. Before enrolling in courses, consult with an adviser and review the current ENMU-Portales catalog.

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: The B.A. and B.S. degrees require 120 minimum total credit hours including 40 upper-division (300- or 400-level) hours and ENMU-Portales residency requirement (30 of the final 60 hours must be taken from ENMU-Portales). B.A. candidates must satisfy the language requirement (6-14 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

REQUIREMENTS IN AGRICULTURE CORE (26 hours)

ACOM 1110 Introduction to Agricultural Communications

AEEC 1110 Intro to Agricultural Economics and 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 (36 hours)

AGRI 1120 Intro to Dairy

ANSC 2340 Genetics in Animal Science

AG 311 Farm Management and Records

AG 325 Animal Physiology

AG 350 Advanced Dairy Production

AG 413 Experimental Design and Statistical Analysis in Agricultural Science

AG 421 Advanced Feeding and Nutrition

AG 433 Veterinary Science

AG 450 Reproductive Physiology

Complete three courses from:

AG 320 Horse Production and Management

AG 348 Swine Production

AG 349 Small Ruminant Production

AG 351 Beef Production

AG 489 Internship

ELECTIVES AS NEEDED TO FULFILL REQUIREMENT OF 120 CREDIT HOURS.