

Eastern New Mexico University
College of Education and Technology
2007-2009 Catalog

Date: _____	Major: <u>Animal and Dairy Science</u>
Name: _____	Emphasis: <u>Production Management</u>
ID#: _____	Degree: <u>Bachelor of Science</u>

BACHELOR'S DEGREE REQUIREMENTS (7 Hrs)	Course#	Credits	Semester Enrolled	Grade
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Includes:				
HPE 142 Fund of Physical Well-Being (required)	<u>HPE 142</u>	1	_____	_____
IS 151 or successful completion of ENMU computer technology assessment	<u>IS 151</u>	3	_____	_____
UNIV 101 Freshman Seminar	<u>UNIV 101</u>	3	_____	_____

GENERAL EDUCATION REQUIREMENTS (41 Hrs)	Course#	Credits	Semester Enrolled	
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<u>1. Communicating Effectively: 9 hours</u>				
ENG 102 or 108 (requires grades of "C" or better)	_____	3	_____	_____
ENG 104 or 109	_____	3	_____	_____
COMM 101/L, 102, or 202	_____	3	_____	_____

<u>2. Understanding and Applying Mathematical Principles: 3 hours</u>				
MATH 119 required	<u>MATH 119</u>	3	_____	_____

<u>3. Science with labs: 8 hours</u>				
Life Science: BIOL	<u>BIOL 151/L</u>	4	_____	_____
Physical Science: ANTH 245/L, CHEM, GEOL, PHYS	<u>CHEM 151/L</u>	4	_____	_____
Note: must select one from life science and one from physical science.)				

<u>4. Social Science: 6-9 hours</u>				
Note: total number of hours from categories 4 and 5 combined must be 15.				
Courses must be taken from two different disciplines.				
ANTH/GEOG 103, 233, 243	_____	3	_____	_____
BUS 151	_____	3	_____	_____
ECON 200, 221, 222	_____	3	_____	_____
FCS/ELED 221	_____		_____	_____
PSCI 101, 102	_____		_____	_____
PSY 101, 201, 202	_____		_____	_____
SOC 101, 212, 215	_____		_____	_____

<u>5. Humanities and Fine Arts: 6-9 hours</u>				
Courses must come from different disciplines and must include a minimum of 3 hours from category a and 3 hours from category b.				
Note: Total number of hours from categories 4 and 5 combined must be 15.				
a. Fine Arts				
ART 101, 106, 131, 165, 166, 210, 231, 271	_____	3	_____	_____
DNC 101, 102, 108, 210	_____	3	_____	_____
MUS 101, 113, 151, 163, music ensembles	_____	3	_____	_____
THTR 111, 121	_____		_____	_____
b. Humanities				
HIST 101, 102, 121, 122, 203	_____		_____	_____
ENG 201, 211, 221, 222, 251, 252, 275	_____		_____	_____
FR 101, 102, 201, 202; HUM 221, 222	_____		_____	_____
PHIL 201, 202, 211; REL 101, 103	_____		_____	_____
SPAN 101, 102, 201, 202	_____		_____	_____

<u>6. Advisory Options: 4 hours</u>				
CS 114, IS 151, HPE 142, HPE activity courses	_____	4	_____	_____
Any courses from Category 2 above	_____		_____	_____
Any courses from Category 5 above	_____		_____	_____

<u>7. Upper-division -- Diversity/Global: 3 hours</u>				
AG 312; ANTH 310, 333, 340; BUS 302, 310; CJ 310; COMM 310, 330, 331;	_____	3	_____	_____
ENG 319, 378, 379; FCS 310, 403; HIST 305; HPE 321; MUS 375; NURS 312;	_____		_____	_____
PSCI 330; SOC 302	_____		_____	_____

All course requirements in the primary and secondary 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. A grade of "C" or better is required in concentration areas.

Note: * Can only be counted once but used in both places

AGRICULTURAL REQUIREMENTS: (83 hours)	Course#	Credits	Semester Enrolled	Grade
<u>Agriculture Core Curriculum: (20 hours)</u>				
AG 101 Animal Science	AG 101	3	_____	_____
AG 103 Orientation and Careers	AG 103	1	_____	_____
AG 203/L Crop Science	AG 203/L	3	_____	_____
AG 204/L Soil Science	AG 204/L	3	_____	_____
AG 250 Feeding and Nutrition	AG 250	3	_____	_____
AG 304 Pest Management	AG 304	3	_____	_____
AG 352 Agriculture Economics	AG 352	3	_____	_____
AG 494 Senior Seminar in Agriculture	AG 494	1	_____	_____
<u>Core Curriculum in Agriculture: (33 hours)</u>				
AG 102 Dairy Science	AG 102	3	_____	_____
AG 121 Horse Production and Management	AG 121	3	_____	_____
AG 311 Farm Management and Records	AG 311	3	_____	_____
AG 325 Animal Physiology	AG 325	3	_____	_____
AG 331 Forage Crops and Pastures	AG 331	3	_____	_____
AG 421 Advanced Feeding and Nutrition	AG 421	3	_____	_____
AG 450 Reproductive Physiology	AG 450	3	_____	_____
AG 350 Advanced Dairy Production (or) AG 351 Beef Production	AG 350 or 351	3	_____	_____
AG 348 Swine Production (or) AG 349 Small Ruminant Production	AG 348 or 349	3	_____	_____
AG 432 Animal Health (or) AG 433 Veterinary Science	AG 432 or 433	3	_____	_____
AG 340 Marketing Ag Products or AG 452 Ag Commodities and Futures	AG 340 or 452	3	_____	_____
<u>Other Curriculum Requirements: (21 hours)</u>				
STAT 213 Statistical Methods I	STAT 213	4	_____	_____
STAT 313 Statistical Methods II	STAT 313	3	_____	_____
ENG 325 Professional and Technical Writing	ENG 325	3	_____	_____
*MATH 119 College Algebra	*MATH 119	3	_____	_____
CHEM 251/L Integrated Organic and Bio Chemistry	CHEM 251/L	4	_____	_____
BIOL 231/L Genetics	BIOL 231/L	4	_____	_____
<u>Upper-division Agriculture Electives (9 hours)</u>				
_____	_____	3	_____	_____
_____	_____	3	_____	_____
_____	_____	3	_____	_____

						Final Check
Date:						
Hours completed:						
Hours in progress:						
U/D Hours completed:						
U/D hours in progress:						
GPA:						

	Darron Smith, 562-2363, T111
_____ <i>Student Signature</i>	_____ <i>Advisor Signature</i>
_____ <i>Dean's Office Signature</i>	_____ <i>Official Degree Plan Filing Date</i>