

Date: _____	Major: Animal and Dairy Science
Name: _____	Emphasis: Range Science
ID#: _____	Degree: Bachelor of Science

BACHELOR'S DEGREE REQUIREMENTS (7 Hrs)	Course	Credits	Semester	Grade
UNIV 101 Freshman Seminar	UNIV 101	3	_____	_____
IS 151 or successful completion of ENMU computer technology assessment	IS 151	3	_____	_____
HPE 142 Fundamentals of Physical Well-Being	HPE 142	1	_____	_____

GENERAL EDUCATION REQUIREMENTS (41 Hrs)	Course	Credits	Semester	Grade
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bold- ENMU option only

1. Communicating Effectively: 9 hours

ENG 102 or 108 (ENMU requires grade of "C" or better)	_____	3	_____	_____
ENG 104 or 109 (ENMU requires grade of "C" or better)	_____	3	_____	_____
COMM 101, 102, or 202	_____	3	_____	_____

2. Understanding and Applying Mathematical Principles: 3 hours

MATH 113, 114, 119, 120, 124 or STAT 213	_____	3 or 4	_____	_____
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3. Science with labs: 8 hours

ANTH 245/L, BIOL, CHEM, GEOL, PHYS	_____	4	_____	_____
	_____	4	_____	_____

Note: Total number of hours from categories 4 and 5 combined must be 15.

4. Social Science: 6 hours minimum, maximum of 9 hours

<i>Note: total number of hours from categories 4 and 5 combined must be 15.</i>				
<i>Courses must be taken from two different disciplines.</i>				
ANTH/GEOG 103, 23 BUS 151; ECON 200, 221, 222	_____	3	_____	_____
FCS/LEED 221; PSCI 101, 102; PSY 101, 201, 202;	_____	3	_____	_____
SOC 101, 212, 215	_____	3	_____	_____

5. Humanities and Fine Arts: 6-9 hours

Courses must come from different disciplines and must include a minimum of 3 hours from category a and 3 hours from category b.

a. Fine Arts (3 hours minimum, maximum of 6)

ART 101, 106, 131, 165, 166, 210, 231, 271	_____	3	_____	_____
DNC 101, 210	_____	3	_____	_____
MUS 101, 113, 163, 241, music ensembles	_____	3	_____	_____
THTR 111, 113, 121	_____		_____	_____

b. Humanities (3 hours minimum, maximum of 6)

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	_____		_____	_____

6. Advisory Options: 3 hours

HPE activity courses	_____	3	_____	_____
Any courses from Category 2 above (MATH)	_____		_____	_____
Any courses from Category 5 above (HUM and FINE ARTS)	_____		_____	_____

7. Upper-division -- Diversity/Global: 3 hours

AG 312; ANTH 310, 333, 340; ART 305; BUS 302, 310; CJ 310;	_____	3	_____	_____
COMM 310, 330, 331; ENG 319, 378, 379; FCS 310, 403; HIST 305;	_____		_____	_____
HPE 321, 325; MUS 375; NURS 312; PSCI 312, 330; PSY 312; SOC 302	_____		_____	_____

All course requirements in the major and minor 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. Developmental hours are not eligible for degree credit.

AGRICULTURE REQUIREMENTS: 82 HOURS				
	Course	Credits	Semester	Grade
Agriculture Core Curriculum: 20 hours				
AG 101 Animal Science	AG 101	3		
AG 103 Orientation and Careers	AG 103	1		
RGSC 203/L Crop Science	RGSC 203/L	3		
RGSC 204/L Soil Science	RGSC 204/L	3		
AG 250 Feeding and Nutrition	AG 250	3		
RGSC 304 Pest Management	RGSC 304	3		
AG 352 Agriculture Economics	AG 352	3		
AG 494 Senior Seminar in Agriculture	AG 494	1		

Agriculture Requirements: 30 hours				
RGSC 221 Principles of Horticulture	RGSC 221	3		
AG 260 Genetics in Animal Science	Ag 260	3		
AG 311 Farm Management and Records	AG 311	3		
RGSC 331 Forage Crops and Pastures	RGSC 331	3		
RGSC 405 Advanced Range Management	RGSC 403	3		
AG 413 Experimental Design	AG 413	3		
RGSC 421 Advanced Feeding and Nutrition	RGSC 421	3		
AG 349 Small Ruminant Production (or) AG 351 Beef Production	AG 349 or 351	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 & Futures	AG 340 or 452	3		

Other Requirements*: 32 hours				
*STAT 213 Statistical Methods I	*STAT 213	4		
ENG 325 Professional and Technical Writing	ENG 325	3		
*MATH 119 College Algebra	*MATH 119	3		
*CHEM 151/L General Chemistry I	*CHEM 151/L	4		
CHEM 251/L Integrated Organic and Bio Chemistry	CHEM 251/L	3		
*BIOL 151/L General Biology	*BIOL 151/L	4		
BIOL 216 General Botany	BIOL 216	3		
BIOL 303 General Ecology	BIOL 303	3		
BIOL 410/L Plant Systematics	BIOL 410/L	4		
*NOTE: These courses can be counted as General Education Requirements, but do not count twice toward graduation credit.				

Upper-division Agriculture Electives (9 hours)				
_____	_____	3	_____	_____
_____	_____	3	_____	_____
_____	_____	3	_____	_____

						Final Check	
Date:							
Hours Completed:							
Hours In Progress:							
U/D Hours Completed:							
U/D Hours In progress:							
GPA:							

_____		_____	
<i>Student Signature</i>		<i>Advisor Signature</i>	
_____		_____	
<i>Dean's Office Signature</i>		<i>Official Degree Plan Filing Date</i>	

Name _____ Total Credits Needed _____ 0

ID# _____

Graduation Date _____

