

<u>Course</u>	<u>Title</u>	<u>Credits</u>
<u>1st Year – Autumn Semester</u>		
ANMLTEC 1201.07T	Exploring Dairy Careers and Industry	.5
ANIMSCI 2200.01	Introductory Animal Sciences	3
ANMLTEC 3167T	Dairy Cattle Milking and Reproductive Management	4
ANMLTEC 3207T	Dairy Cattle Evaluation and Herd Records	2
ENGLISH 1110.01	First-Year English Composition	3
GENSTDS 1201T	College Orientation	.5
MATH 1148	College Algebra	<u>4</u>
		17
<u>1st Year – Spring Semester</u>		
AEDECON 2001	Principles of Food and Resource Economics	3
ANMLTEC 3177T	Dairy Cattle Health Management	4
CHEM 1110 <u>or</u> 1210 **	Elementary Chemistry <u>or</u> General Chemistry 1	5
RURLSOC 1500	Introduction to Rural Sociology	<u>3</u>
		15
<u>2nd Year – Autumn Semester</u>		
AGRCOMM 3130	Oral Expression in Agriculture	3
*ANMLTEC 2787T	Applied Dairy Herd Practices & Management	1
ANMLTEC 3407T	Dairy Cattle Facilities, Environment and Equipment	3
BIOLOGY 1113	Bio Sci: Energy Transfer and Development	4
MUSIC 2250 <u>or</u>	Music Cultures of the World	
HISTORY 1152	<u>or</u> American Civilization Since 1877	3
COMPSTD 2301 <u>or</u>	Introduction to World Literature	
RELSTDS 2370	<u>or</u> Introduction to Comparative Religion	<u>3</u>
		17
<u>2nd Year – Spring Semester</u>		
ANMLTEC 3140T	Animal Anatomy and Physiology	4
*ANMLTEC 2787T	Applied Dairy Herd Practices & Management	1
ANMLTEC 3137T	Dairy Cattle Feeding Management	3
ANMLTEC 3157T	Dairy Cattle Genetic Improvement	3
ANMLTEC 3887T	Integrated Dairy Farm Business Management	<u>4</u>
		15
	Total Credits	64

*A grade of C or better required to meet graduation requirements.

**Chem 1210 is open to students with one unit of high school chemistry and Math Placement Level L or M; or a grade of C- or above in Math 1130, 1131, 1148, 1150 or above.