

<u>Course</u>	<u>Title</u>	<u>Credits</u>
<u>1st Year – Autumn Semester</u>		
ANMLTEC 1201.07T	Exploring Dairy Careers and Industry	0.5
ANMLTEC 3167T	Dairy Cattle Milking and Reproductive Management	4
ANMLTEC 3207T	Dairy Cattle Evaluation and Herd Records	2
GENBIOL 1200T	General Biology	4
GENMATH 1141T	Business Mathematics	3
or GENMATH 1145T	or Technical Mathematics	
GENSTDS 1201T	College Orientation	<u>0.5</u>
		14
<u>1st Year – Spring Semester</u>		
ANMLTEC 3140T	Animal Anatomy and Physiology	4
ANMLTEC 3177T	Dairy Cattle Health Management	4
AEDECON 2001	Principles of Food and Resource Economics	3
ENGLISH 1110.01	First-Year English Composition	3
+ ELECTIVE	Technical or Applied Gen Ed (From approve elective lists)	<u>3</u> 17
<u>Summer Term</u>		
*ANMLTEC 3191.07T	Dairy Industry Internship	<u>2</u> 2
<u>2nd Year – Autumn Semester</u>		
AEDECON 2105	Managerial Records and Analysis	3
*ANMLTEC 2787T	Applied Dairy Herd Practices and Management	1
ANMLTEC 3407T	Dairy Cattle Facilities, Environment, and Equipment	3
CRPSOIL 2300T	Introduction to Soil Science	3
GENSSC 1181T	Hispanic Culture and Language in the Workplace	3
+ ELECTIVE	Technical or Applied Gen Ed (From approve elective lists)	<u>3</u> 16
<u>2nd Year – Spring Semester</u>		
*ANMLTEC 2787T	Applied Dairy Herd Practices and Management	1
ANMLTEC 2797T	Dairy Industry Seminar and Experience	1
ANMLTEC 3137T	Dairy Cattle Feeding Management	3
ANMLTEC 3157T	Dairy Cattle Genetic Improvement	3
ANMLTEC 3800T	Principles of Farm Business Management	4
or 3887T	or Integrated Dairy Farm Business Management	
+ ELECTIVE	Technical or Applied Gen Ed (From approve elective lists)	<u>3</u> 15
	Total Credits	64

Required Electives:

+ Applied General Education Electives (3 credits required from approved list) and Technical Electives (6 credits required from approved list)

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