Livestock Production and Management Swine Specialization Associate of Applied Science

LVBSRSW-AA SWN Catalog Year 2023-2024

Course	<u>Title</u>	Credits
1 st Year – Autumn Semester		
ANMLTEC 1201.02T	Exploring Livestock Careers and Industry	.5
*ANMLTEC 2510.03T	Food Animal Resource Management I – Swine	1
ANMLTEC 2603T	Swine Production and Management I	3
ANMLTEC 3200T	Livestock Evaluation and Selection	3 2
GENBIOL 1200T	General Biology	4
GENMATH 1141T	Business Mathematics	
or GENMATH 1145T	or Technical Mathematics	3
GENSTDS 1201.01T	College Orientation	3 . <u>5</u> 14
		14
1st Year – Spring Semester		
ENGLISH 1110.01	First Year English Composition	3
*ANMLTEC 2510.03T	Food Animal Resource Management I – Swine	1
ANMLTEC 3170T	Principles of Livestock Health	3
AEDECON 2001	Principles of Food and Resource Economics	2
APPLIED GEN ED TECHNICAL	Elective from approved list Elective from approved list	3
TECHNICAL	Elective from approved list	3 3 3 <u>3</u> 16
Summer Term		
*ANMLTEC 3191.03T	Swine Industry Internship	$\frac{3}{3}$
		3
2 nd Year – Autumn Semester		
AGRCOMM 3130	Oral Expression in Agriculture	3
AEDECON 2105	Managerial Records and Analysis	3
*ANMLTEC 2582.03T	Food Animal Resource Management II – Swine	1
ANMLTEC 3140T	Animal Anatomy and Physiology	4
CRPSOIL 2228T	Manure Management	3
TECHNICAL ELECTIVE	From approved list	<u>2</u> 16
2 nd Year – Spring		
Semester Spring		
*ANMLTEC 2582.03T	Food Animal Resource Management II - Swine	1
ANMLTEC 3133T	Practical Swine Feeding	3
ANMLTEC 3150T	Livestock Genetic	3
ANMLTEC 3403T	Improvement	4
ANMLTEC 3800T	Swine Production and Management II	3 4 <u>4</u> 16
	Principles of Farm Business	16
	Management Total Credits	64

^{*} A grade of C or better is required to meet graduation requirements.



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Applied Gen Ed Elective options – minimum 3 credits required:

BUSTEC 2241T Small Business Management 3 COMPSTD 2301 Introduction to World Literature 3 CRPSOIL 2300T Introduction to Soil Science 3 and 2301T and Introduction to Soil Science Lab 1 ENR 2300 Society and Natural Resources 3 GENCHEM 1100T Introduction to General Chemistry 3 GENSSC 1181T Hispanic Culture and Language in the Workplace 3 MICRBIO 4000.01 Basic and Practical Microbiology 4 RELSTDS 2370 Introduction to Comparative Religion 3 Technical Elective options – minimum 5 credits required: BUSTEC 1202T Software Applications 1 BUSTEC 2207T Problem Solving with Spreadsheets and Databases (Prereq: BUSTEC 1202T) BUSTEC 2244T Human Resource Management and Leadership 3 BUSTEC 2249T Fundamentals of Business Finance 3 CRPSOIL 2200T Introduction to Sustainable Agriculture 2	AGRCOMM 2367	Agricultural Issues in Contemporary Society	3	
COMPSTD 2301 Introduction to World Literature 3 CRPSOIL 2300T Introduction to Soil Science 3 and 2301T and Introduction to Soil Science Lab 1 ENR 2300 Society and Natural Resources 3 GENCHEM 1100T Introduction to General Chemistry 3 GENSSC 1181T Hispanic Culture and Language in the Workplace 3 MICRBIO 4000.01 Basic and Practical Microbiology 4 RELSTDS 2370 Introduction to Comparative Religion 3 Technical Elective options – minimum 5 credits required: BUSTEC 1202T Software Applications 1 BUSTEC 2207T Problem Solving with Spreadsheets and Databases (Prereq: BUSTEC 1202T) BUSTEC 2244T Human Resource Management and Leadership 3 BUSTEC 2249T Fundamentals of Business Finance 3 CRPSOIL 2200T Introduction to Sustainable Agriculture 2	BUSTEC 2241T		3	
and 2301Tand Introduction to Soil Science Lab1ENR 2300Society and Natural Resources3GENCHEM 1100TIntroduction to General Chemistry3GENSSC 1181THispanic Culture and Language in the Workplace3MICRBIO 4000.01Basic and Practical Microbiology4RELSTDS 2370Introduction to Comparative Religion3Technical Elective options – minimum 5 credits required:BUSTEC 1202TSoftware Applications1BUSTEC 2207TProblem Solving with Spreadsheets and Databases2(Prereq: BUSTEC 1202T)Fundament and Leadership3BUSTEC 2244THuman Resource Management and Leadership3BUSTEC 2249TFundamentals of Business Finance3CRPSOIL 2200TIntroduction to Sustainable Agriculture2	COMPSTD 2301	Introduction to World Literature	3	
ENR 2300 Society and Natural Resources 3 GENCHEM 1100T Introduction to General Chemistry 3 GENSSC 1181T Hispanic Culture and Language in the Workplace 3 MICRBIO 4000.01 Basic and Practical Microbiology 4 RELSTDS 2370 Introduction to Comparative Religion 3 Technical Elective options – minimum 5 credits required: BUSTEC 1202T Software Applications 1 BUSTEC 2207T Problem Solving with Spreadsheets and Databases (Prereq: BUSTEC 1202T) BUSTEC 2244T Human Resource Management and Leadership 3 BUSTEC 2249T Fundamentals of Business Finance 3 CRPSOIL 2200T Introduction to Sustainable Agriculture 2	CRPSOIL 2300T	Introduction to Soil Science	3	
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MICRBIO 4000.01 Basic and Practical Microbiology 4 RELSTDS 2370 Introduction to Comparative Religion 3 Technical Elective options – minimum 5 credits required: BUSTEC 1202T Software Applications 1 BUSTEC 2207T Problem Solving with Spreadsheets and Databases 2 (Prereq: BUSTEC 1202T) BUSTEC 2244T Human Resource Management and Leadership 3 BUSTEC 2249T Fundamentals of Business Finance 3 CRPSOIL 2200T Introduction to Sustainable Agriculture 2	GENCHEM 1100T	Introduction to General Chemistry	3	
RELSTDS 2370Introduction to Comparative Religion3Technical Elective options – minimum 5 credits required:BUSTEC 1202TSoftware Applications1BUSTEC 2207TProblem Solving with Spreadsheets and Databases (Prereq: BUSTEC 1202T)2BUSTEC 2244THuman Resource Management and Leadership3BUSTEC 2249TFundamentals of Business Finance3CRPSOIL 2200TIntroduction to Sustainable Agriculture2	GENSSC 1181T	Hispanic Culture and Language in the Workplace	3	
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BUSTEC 1202T Software Applications 1 BUSTEC 2207T Problem Solving with Spreadsheets and Databases (Prereq: BUSTEC 1202T) BUSTEC 2244T Human Resource Management and Leadership 3 BUSTEC 2249T Fundamentals of Business Finance 3 CRPSOIL 2200T Introduction to Sustainable Agriculture 2				
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CRPSOIL 2200T Introduction to Sustainable Agriculture 2	DIJCTEC 2244T	Human Resource Management and Leadership	3	
	DUSTEC 22441	1101110111 1100001100 11101110 801110111		
ENGTECH 2092T Problem Solving: Career and Society Applications 2			3	
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MEATSCI 2010 Bar-B-Que Science 2	BUSTEC 2249T	Fundamentals of Business Finance	2	