

## Animal Sciences Swine Specialization Associate of Science

ANIMSC-AS SWN Catalog Year 2021-2022

<b>Course</b>	<u>Title</u>	<b>Credits</b>
1st Year – Autumn Semester		
ANMLTEC 1201.02T ANIMSCI 2200.01 ANMLTEC 2603T ENGLISH 1110.01 MATH 1148 GENSTDS 1201.01T	Exploring Livestock Careers and Industry Introductory Animal Sciences Swine Production and Management I First-Year English Composition College Algebra College Orientation	.5 3 3 4 .5 14
1st Year – Spring Semester		
AGRCOMM 3130 ANMLTEC 3170T ANMLTEC 2200.02T CHEM 1110 or 1210** MUSIC 2250 or HISTORY 1152 Transferable Elective	Oral Expression in Agriculture Principles of Livestock Health Introduction to Animal Sciences Laboratory Elementary Chemistry or General Chemistry I Music Cultures of the World or American Civilization Since 1877 Consult with Advisor	3 3 1 5 3 3 18
2 <sup>nd</sup> Year – Autumn Semester		
AEDECON 2001 *ANMLTEC 2510.03T BIOLOGY 1113 COMPSTD 2301 or RELSTDS 2370 CRPSOIL 2228T	Principles of Food and Resource Economics Food Animal Resource Management I - Swine Bio Sci: Energy Transfer and Development Introduction to World Literature or Introduction to Comparative Religion Manure Management	3 1 4 3 3 3 14
2 <sup>nd</sup> Year – Spring Semester		
*ANMLTEC 2582.03T ANMLTEC 3133T ANMLTEC 3140T ANMLTEC 3150T ANMLTEC 3403T RURLSOC 1500	Food Animal Resource Management II – Swine Practical Swine Feeding Animal Anatomy and Physiology Livestock Genetic Improvement Swine Production and Management II Introduction to Rural Sociology	1 3 4 3 4 3 18
	<b>Total Credits</b>	64

<sup>\*</sup> A grade of C or better is required to meet graduation requirements.

<sup>\*\*</sup>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.