

Texas A&M University-Kingsville®

College of Agriculture

Bachelor of Science, Agriculture - Animal Science

Four-Year Academic Map 2019-2020

YEAR 1	Semester 1 Fall	Semester 2 Spring			
	ANSC 1211 - Preparation for Animal Agriculture	ENGL 1302 - Rhetoric and Composition			
	ANSC 1419 - Introduction to Animal Science	HIST 1301 - American History to 1877			
	BIOL 1306 & BIOL 1106 - General Biology I & General Biology Lab I	MATH 1314 - College Algebra			
	ENGL 1301 - Rhetoric and Composition	PLSS 1407 - General Plant Sciences			
	UNIV 1201 - Learning in Global Context	Creative arts			
Semester Hours	15	Semester Hours	16	Total	31

YEAR 2	Semester 1 Fall	Semester 2 Spring			
	AGBU 2301 - Principles of Agribusiness Mgmt	ANSC 2307 - Principles of Feeds and Feeding			
	CHEM 1311 & CHEM 1111 - Gen Inorg Chem I & Gen Chem Lab I	ANSC 2310 - Livestock Mgmt Techniques			
	HIST 1302 - American History since 1877	CHEM 1312 & CHEM 1112 - Gen Inorg Chem II & Gen Inorg Chem Lab II			
	POLS 2301 - Government and Politics of US	POLS 2302 - Government and Politics of TX			
	Communications	Social/Behavioral			
Semester Hours	16	Semester Hours	16	Total	32

YEAR 3	Semester 1 Fall	Semester 2 Spring			
	ANSC 3313 - Repro Physiol of Dom Animals	AGRI 3372 - Contemporary Issues (WI)			
	CHEM 2421 - Elem Organic Chemistry	ANSC 3305, or ANSC 3309, or ANSC 4301			
	ANSC Management	ANSC 3335 - Animal Breeding and Genetics			
	Lang/Phil/Culture	ANSC 3995 - Internship			
		ANSC Management Ag., advanced			
Semester Hours	13	Semester Hours	16	Total	29

YEAR 4	Semester 1 Fall	Semester 2 Spring			
	ANSC 4303 - Anatomy and Phys of Dom Animals	AGRI 4350 - Collective Leadership in ANRHS			
	PLSS 3410 - Principles of Soil Science	ANSC 4307 - Animal Nutrition			
	ANSC, advanced	ANSC 4308 - Statistics in Agriculture			
	ANSC or RWSC, advanced	Ag. or BIOL, advanced			
Semester Hours	16	Semester Hours	12	Total	28

*State of Texas Core Curriculum

Students should meet with their academic advisor to formulate their own plan.

