Associate of Science in Animal Sciences

TBCC guarantees, at a minimum, the following courses each guarter for the completion of the Associate of Science in Animal Sciences.

	FALL TERM	WINTER TERM	SPRING TERM	
YEAR 1	ANS 121 Introduction to Animal Science (4 CR)	ANS 215 Beef/Dairy Industries (3 CR)	ANS 220 Intro to Equine Science (3 CR)	
	CG 100 College Survival & Success (3 CR)	EC 201 Principles of Econ: Microeconomics (4 CR)	SOC 206 Social Problems (4 CR)	
	BI 221 Principles of Biology: Cells (4 CR)	BI 222 Principles of Biology: Organisms (4 CR)	BI 223 Principles of Biology: Populations (4 CR)	
	WR 121Z English Composition I (4 CR)	STAT 243Z Statistics I (4 CR)	WR 227Z Professional and Technical Writing (4 CR)	
	CREDIT TOTAL 15	CREDIT TOTAL 15	CREDIT TOTAL 15	
YEAR 2	FALL TERM	WINTER TERM	SPRING TERM	
	CH 221 General Chemistry (5 CR)	CH 222 General Chemistry (5 CR)	CH 223 General Chemistry (5 CR)	
	MTH 111S College Algebra (4 CR)	MTH 112Z Elementary Functions (4 CR) OR MTH 241 Calculus for Management, Life, and Social Science* (4 CR)	PE 295 Health and Fitness for Life Lab (1 CR) & HE 295 Health and Fitness for Life (2 CR)	
	COMM 111S Public Speaking (4 CR) - OR - COMM 218Z Interpersonal Communication (4 CR)	BA 226 Business Law (4 CR)	GEO 106 World Regional Geography ^b (4 CR)	
	ENG 253 American Literature to 1865 (4 CR)	PHL 202 Ethics (4 CR) ^a		
	CREDIT TOTAL 17	CREDIT TOTAL 17	CREDIT TOTAL 13	

^a If student is completing the pre-vet option, substitute PHY 201, 5CR

Part Time Students:

EAR 1 YEAR 2	YEAR 3	YEAR 4
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^b If student is completing the pre-vet option, substitute PHY 202, 5CR

^{*} Only needed for students completing the pre-vet option