## **Associate of Science in Animal Sciences**

TBCC guarantees, at a minimum, the following courses each quarter 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 121 English Composition I (4 CR)	MTH 243 Statistics I (4 CR)	WR 227 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 111 College Algebra (4 CR)	MTH 112 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 111 Public Speaking (4 CR)			
N	- OR - COMM 214 Interpersonal Communication (4 CR)	BA 226 Business Law (4 CR)	GEO 106 World Regional Geography <sup>b</sup> (4 CR)	
N	- OR -	BA 226 Business Law (4 CR)  PHL 202 Ethics (4 CR) <sup>a</sup>	GEO 106 World Regional Geography <sup>b</sup> (4 CR)	

<sup>&</sup>lt;sup>a</sup> If student is completing the pre-vet option, substitute PH 201, 5CR

## **Part Time Students:**

YEAR 1 YEAR 2	YEAR 3	YEAR 4
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<sup>&</sup>lt;sup>b</sup> If student is completing the pre-vet option, substitute PH 202, 5CR

<sup>\*</sup> Only needed for students completing the pre-vet option