



**Application and audit for
Equine Science Certificate Program
Texas Tech University**



Select option of Equine Science Certificate

Name _____
 Major _____
 Student ID _____
 Address _____

 Email _____
 Phone _____
 Planned date of graduation _____

Option A _____
 Option B _____
 Option C _____
 Option D _____

Students are required to complete 13 hours of required core curriculum plus 6 credit hours in a specific option.

A minimum grade of C must be earned in each class in the Required Core Curriculum and in those classes selected for meeting Options A, B, C, or D.

A maximum of 6 of the 19 credit hours may be transferred from another institution.

All pre-requisites must be met as described in Course Catalogue

Required Core Curriculum

	Credit	Semester taken	Grade
Introductory Horse Management – ANSC 3303	(3)	_____	_____
Horse Production – ANSC 4402	(4)	_____	_____
Introductory Horse Nutrition – ANSC 2305 or ANSC 3301 & 3307	(3)	_____	_____
Selection and Evaluation of Horses – ANSC 2304	(3)	_____	_____

Subtotal Core Credit Hours – 13

Science Option -- Select 6 credits

	Credit	Semester taken	Grade
Option A Advanced Nutrition/ Exercise Physiology	(3)	_____	_____
Breeding Barn Practicum – ANSC 4001	(1-3)	_____	_____
Special Problems (Research) – ANSC 4001	(1-3)	_____	_____
Internship – ANSC 4000	(1-3)	_____	_____

Industry Option -- Select 6 credits

	Credit	Semester taken	Grade
Option B Management and Training of Horses – ANSC 3304	(3)	_____	_____
Horsemanship I – ANSC 3312	(3)	_____	_____
Horsemanship II – Ranch Horse Tech. ANSC 3313	(3)	_____	_____
Princ. of Equine Sales/Marketing – ANSC 3310	(3)	_____	_____
Advanced Livestock Judging – ANSC 3204	(3)	_____	_____
Internship – ANSC 4000	(1-3)	_____	_____

Equine Assisted Therapy Option -- Select 6 credits

	Credit	Semester taken	Grade
Option C Principles of Hippotherapy – ANSC 3309	(3)	_____	_____
Advanced Therapeutic Riding – ANSC 4305	(3)	_____	_____
Equine Facilitated Mental Health ANSC 3314	(3)	_____	_____

General Option

Option D Customize your curriculum from the courses available above to total at least 6 credit hours beyond core curriculum.