



Application and Audit for Equine Science Certificate Program

Texas Tech University



Print Name for Certificate: _____
Major: _____ Phone: _____
R Number: _____ Address: _____
Certificate Option: _____ Email: _____
Planned Graduation Date: _____

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

All students must complete the Equine Certificate Application Form and return to Dr. Brady (Room 214 AFS) with transcript 6 weeks prior to the end of the semester in which the certificate is completed.

Required Core Curriculum – 13 Subtotal Core Credit Hours

	CREDITS	SEMESTER TAKEN	GRADE
ANSC 3303 – Introductory Horse Management	(3)	_____	_____
ANSC 4402 – Horse Production	(4)	_____	_____
ANSC 2305 – Introductory Horse Nutrition OR ANSC 3301 and ANSC 3307	(3)	_____	_____
ANSC 2304 – Selection and Evaluation of Horses	(3)	_____	_____

Science Option (Option A) – Select 6 Credits

ANSC 4306 – Equine Feeding and Exercise	(3)	_____	_____
ANSC 4001 – Breeding Barn Practicum	(1-3)	_____	_____
ANSC 4001 – Special Problems (Research)	(1-3)	_____	_____
ANSC 4000 – Internship	(1-3)	_____	_____
ANSC 2310 – Horses in World Art	(3)	_____	_____

Industry Option (Option B) – Select 6 Credits

ANSC 3304 – Management and Training in Horses	(3)	_____	_____
ANSC 3312 – Horsemanship I	(3)	_____	_____
ANSC 3313 – Horsemanship II	(3)	_____	_____
ANSC 3317 – Ranch Horse Techniques	(3)	_____	_____
ANSC 3310 – Principles of Equine Sales Prep. and Marketing	(3)	_____	_____
ANSC 3204 – Advanced Livestock Judging	(3)	_____	_____
ANSC 2310 – Horses in World Art	(3)	_____	_____
ANSC 4000 – Internship	(1-3)	_____	_____

Equine Assisted Therapy Option (Option C) – Select 6 Credits

ANSC 3309 – Principles of Hippotherapy	(3)	_____	_____
ANSC 4305 – Therapeutic Riding (pre-requisite ANSC 3309)	(3)	_____	_____
ANSC 4301 – Equine Facilitated Mental Health	(3)	_____	_____
ANSC 4219 – Equine Behavior and Herd Dynamics	(3)	_____	_____
ANSC 2310 – Horses in World Art	(3)	_____	_____
ANSC 4001 – Special Problems	(1-3)	_____	_____
ANSC 4000 – Internship	(1-3)	_____	_____