

B.S. EQUINE STUDIES

Discovery Requirements:

Writing: ENGL 401
 Quant. Reasoning: _____
 Inquiry: BIOL 412
 Bio. Sci: BIOL 411
 Phys. Sci: _____
 Hist. Perspectives: _____

World Cultures: _____
 Fine Arts: _____
 Soc. Sci.: EREC 411
 Humanities: _____
 Env/Tech/Society: _____
 Capstone: ANSC 797

W.I. Requirements:

1. ENGL 401
 2. ENGL 501
 3. _____
 4. _____

Requirements for all Equine Students:

_____	AAS 437	Equine Handling and Care Techniques
_____	ANSC 402.01	Horsemanship at Int. 2 level or above or ANSC 405BB Horsemanship Theory
_____	ANSC 411	Freshman Seminar in Equine Science
_____	ANSC 504	Equine Science
_____	ANSC 565	Horse Trials Management (<i>waived for TSAS equine management graduates</i>)
_____	ANSC 600	Field Experience (<i>waived for TSAS equine management graduates</i>)
_____	ANSC 612	Animal Genetics (or GEN 604)
_____	ANSC 620	Equine Diseases
_____	ANSC 796	Equine Seminar
_____	ANSC 725/825	Equine Sports Medicine
_____	ANSC 797	Senior Capstone Experience
_____	BIOL 411&412	Principles of Biology 1 & 2
_____	ENGL 501	Intro to Prose Writing (or ENGL 419 or 502 or 503 or ANSC 543)
_____	EREC 411	Resource Economics Perspectives (or ECON 402)

Requirements for Options:

OPTION I: Equine Industry and Management

Option Requirements:

_____ AAS 432 (Forages)
 _____ AAS 546 (An. Bus. App.)
 _____ ANSC 511/512 (A&P)*
 _____ ANSC 609 (Nutrition)
 _____ ANSC 724 (Repro & AI)
 _____ TSAS 295 (An. Bus.)

*(waived for TSAS grads)

Option Electives: (pick 4 of the

following) For classes less than 3 credits, 2 must be taken together to count as 1 requirement.

_____ AAS 426 (Conf & Lameness)
 _____ AAS 434 (Equip. & Fac. Mgt.)
 _____ AAS 547 (App. Eq. Mgt.)
 _____ ADMN 502 (Accounting)
 _____ ANSC 500 (Ther. Riding)
 _____ ANSC 507 (Eq. Training)
 _____ ANSC 602/444A
 (An. Rights.)
 _____ ANSC 640 (Teaching)
 _____ ANSC 641/642/643
 (Teaching Specialties)
 _____ ANSC 701 (Phys of. Repro)
 _____ ED 500 (Expl. Teaching)
 _____ KIN 560 (Sports Psych.)
 _____ KIN 565 (Prin. Coaching)
 _____ MGT 580 (Org. Behavior)
 _____ MKTG 550 (Marketing)
 _____ PSYC 720 (Animal Cognition)
 _____ RMP 554 (Rec. Bus. Mgt)
 _____ ZOOL 613 (An. Behavior)

OPTION II: Therapeutic Riding

Option Requirements:

_____ AAS 426 (Conf & Lameness)
 _____ AAS 546 (An. Bus. App.)
 _____ AAS 547 (App. Eq. Mgt.)
 _____ ANSC 500 (Meth. of TR)
 _____ ANSC 640 & 643 (Teaching)
 _____ BMS 507/508 (A&P)
 _____ KIN 798/SW 797 Summer
 (Eq. Facil. Learning)

Option Electives: (pick 5 of the following – at least 3 at 500 level or above)

_____ ANSC 507 (Eq. Training)
 _____ COMM 401 (Sign. Lang. I)
 _____ COMM 402 (Sign. Lang. II)
 _____ COMM 520 (Comm Dis.)
 _____ CSL 402 (Non-Profits)
 _____ CSL 403 (Volunteers)
 _____ CSL 407 (Non-Prof. Acct.)
 _____ CSL 508 (Fundraising)
 _____ CSL 509 (Grant Writing)
 _____ ED 500 (Expl. Teaching)
 _____ ED 701 (Human Dev. & Learning)
 _____ ED 750 (Intro to Exceptionality)
 _____ ED 751A (Exceptional Learners:El)
 _____ ED 751b (Exceptional Learners: Se)
 _____ MGT 580 (Org. Behavior)
 _____ OT 510 (Intro to OT)
 _____ OT 500 (Child Dev.) *or*
 FS 525 (Human Dev.)
 _____ PSYC 561 (Abnormal Psych.)
 _____ PSYC 581 (Child Dev.)
 _____ RMP 501 (Rec. Dis. Ind.)
 _____ SW 424 (Intro to SW)
 _____ ZOOL613 (An. Behavior)

OPTION III: Equine Science

Option Requirements:

_____ ANSC 511/512 (A&P)
 _____ ANSC 609 (Nutrition) *or*
 NUTR 750 (Nutr. Bchm.)
 _____ ANSC 724 (Repro & AI) *or*
 ANSC 701 (Phys of. Repro)
 _____ BIOL 555 (Design/Anal) *or*
 BIOL 528`
 _____ CHEM 403/404 (Chem)

Option Electives: (pick 5 of the following)

_____ AAS 426 (Conf & Lameness)
 _____ AAS 432 (Forages)
 _____ AAS 439 (Animal Health)
 _____ ANSC 500 (Ther. Riding)
 _____ ANSC 507 (Colt Training)
 _____ ANSC 623 (Comp. Hist.)
 _____ ANSC 701 (Phys of. Repro)
 _____ ANSC 704 (Pathobio.)
 _____ ANSC 705 (Zoo. Dis.)
 _____ ANSC 724 (Repro & AI)
 _____ NUTR 750 (Nutr. Bchm.)
 _____ BMCB 658/659 (Bchm.) **
 _____ BMS 503 (Micr.) **
 _____ BMS 718 (Mamm. Phys.)
 _____ CHEM 651/653 (Org.) **
 _____ CHEM 652/654 (Org.) **
 _____ ED 500 (Expl. Teaching)
 _____ MATH 424B (Calc.) **
 _____ PHYS 401/402 (Phys) **
 _____ PSYC 720 (Animal Cognition)
 _____ ZOOL613 (An. Behavior)

** Required for students with pre-vet intent.

