

Equine Science Check Sheet for FA08

Name: _____ PID: _____

University Core Required

1A Written Communication

_____ CO 150 College Comp 3

1B Mathematics (3 crs)

_____ MATH 117, 118, and 124
OR one of the following:
 _____ MATH 141, 155 or 160

2B Advanced Writing

_____ CO 300, 301, 302, or JTC 300 3

3A Biological/Physical Sci

One Set Required

_____ CHEM 107/108 Fund Chemistry 5
 _____ CHEM 111/112 General Chem I 5

Required

_____ LIFE 102 Attrib of Living Sys 4

3B Arts/Humanities (6 crs)

_____ _____
 _____ _____

3C Social/Behavioral Sciences

_____ AREC 202 or ECON 202 3

3D Historical Perspectives (3 crs)

_____ _____

3E Global & Cultural Aware (3 crs)

_____ _____

University Graduation Requirements

Minimum: 120 credits
 42 upper division credits
 (300+ course level)
 2.0 CORE GPA
 2.0 Overall GPA

Equine Science Required

Orientation & Base Courses

_____ AGRI 192 Orientation (freshman) (S)
 Or AGRI 292 Seminar (transfers) 1
 _____ ANEQ 102 Intro to Equine Sci 4
 _____ ANEQ 230 A&P or BMS 300 3-4
 _____ SOCR 330, BZ 350 or MIP 450 3
 _____ SPCM 200 or Foreign Language 3
 _____ STAT 101, 110, 201, 301 or 307 3
3C _____ AREC 202 or ECON 202 3

4B Foundation Courses

_____ ANEQ 344 Equine Repro Mgt (F) 4
 _____ ANEQ 345 Equine Nutrition 3
 _____ ANEQ 346 Equine Disease Mgt (F) 3

4A,C Capstone Course

_____ ANEQ 440 Equine Prod & Ind 3

Experience (1 Course)

_____ ANEQ 475 Travel Abroad 2
 _____ ANEQ 487 Internship var
 _____ Study Abroad var

Applied (8 credits from 4 courses Max 2 Food Animal Courses)

Equine Science Courses

_____ ANEQ 201A, B Prep Horses Comp 2
 _____ ANEQ 315 Equine Behavior (S) 2
 _____ ANEQ 340 Horse Train Lab I (F) 3
 _____ ANEQ 341 Horse Train Lab II (S) 3
 _____ ANEQ 347 Equine Event Mgmt 2
 _____ ANEQ 349 Packing & Outfitting 2
 _____ ANEQ 351 Therapeutic Riding 2
 _____ ANEQ 352 Intro Horse Eval 2
 _____ ANEQ 353 Advanced Horse Eval 3
 _____ ANEQ 358 Equine Sales Mgt I (F) 2
 _____ ANEQ 359 Equine Sales Mgt II (S) 2
 _____ ANEQ 384 Supv'd College Teach var
 _____ ANEQ 386A Stable Mgt (F) 2
 _____ ANEQ 386B Eq Repro Mgt (S) 2
 _____ ANEQ 386C Farrier Pract (S) 1
 _____ ANEQ 442 Riding Inst Train 2
 _____ ANEQ 445 Foaling Mgt (S) 2
 _____ ANEQ 495 Independent Study var
 _____ ANEQ 496 Group Study var

Credit Limit for Graduation

ANEQ 352-357 & 361-364 Judging (5 crs)
 ANEQ 384 Super College Teach (6 crs)
 ANEQ 487 Internship (6 crs)
 ANEQ 495 Independent Study (6 crs)
 ANEQ 496 Group Study (6 crs)

Maximum combination: 12 credits

Applied Continued

_____ ANEQ 220 Feeds & Feeding 2
 _____ ANEQ 250 Live Animal & Carcass
 Eval 3
 _____ ANEQ 286 Livestock Practicum 2
 _____ ANEQ 300 courses var
 _____ ANEQ 310 Animal Repro 3
 _____ ANEQ 320 Animal Nutrition 3
 _____ ANEQ 330 Animal Breeding 3
 _____ ANEQ/SOCR 448 Manure Mgt (F) 3

Business (15 credits) – Required

Any ACT, AREC, BUS, ECON, FIN, MGT, MKT, QNT, and REL (except AREC202/ECON 202), ACT 205, BUS 205, FIN 305, MGT 305, MKT 305; May use one computer course: AGRI 140, CIS 150, CS 110, JTC 211, or 3 credits max in AGRI 320A-E.

Elective Credits

CSU: Vet School Requirements

For Vet School requirements see web site:
<http://www.cvmb.colostate.edu/cvmb/PVMInforResources.htm>

 Student Signature _____ Date

 Adviser Signature _____ Date

Typical 4-Year Equine Science Program

Fall

Spring

Freshman

ANEQ 102	Intro to Equine Science	4
LIFE 102	Living Systems (CORE 3A)	4
SELECT	Hist Persp (CORE 3D)	3
MATH	Math (CORE 1B)	3
AGRI 292	Transfer Seminar (transfers only)	<u>1</u>
		15

ANEQ 230	Farm Animal Anatomy	3
SELECT	Chemistry (CORE 3A)	4-5
CO 150	College Composition (CORE 1A)	3
AREC 202	Ag./Nat. Res Econ (CORE 3C)	3
SELECT	Equine Applied Course	2
AGRI 192	Orient. to Ag System (freshmen)	<u>1</u>
		15-16

Sophomore

ANEQ 346	Equine Disease Mgt	3
SELECT	Statistics	3
SELECT	Equine Applied Course	2
SELECT	Business Elective	3
SPCM200	Public Speaking	<u>3</u>
		14

SELECT	Business Elective	3
SELECT	Advanced Writing (CORE 2B)	3
SOCR 330	Genetics	3
ANEQ 345	Equine Nutrition	3
SELECT	Electives	<u>4</u>
		16

Junior

SELECT	Equine Applied Course	2
ANEQ 344	Equine Repro Mgt	4
SELECT	Arts & Hum (CORE 3B)	3
SELECT	Business Elective	3
SELECT	Electives	<u>3</u>
		15

SELECT	Equine Applied Course	2
SELECT	Arts & Hum (CORE 3B)	3
SELECT	Business Elective	3
SELECT	Electives	<u>7</u>
		15

Senior

SELECT	Equine Experience Course	3
SELECT	Global & Cult (CORE 3E)	3
SELECT	Business Elective	3
SELECT	Electives	<u>6</u>
		15

ANEQ 440	Equine Production & Industry	3
SELECT	Equine Applied Course	2
SELECT	Electives	<u>10</u>
		15

(F) Fall only, (S) Spring only

See tab RAMweb then under "Class Schedule" at (<http://rampoint.colostate.edu/cp/home/loginf>) for list of available courses, registration and CORE requirements! Course Catalog is also available at the same location.