

Faculty Senate • http://www.uwrf.edu/faculty_senate/welcome.html
Chair: James Madsen; Vice Chair: Dawn Hukai; Secretary: Todd A. Savage; Executive Committee: Stephen Reed, Jennifer Willis-Rivera

To: Dean Van Galen, Chancellor 116 North Hall University of Wisconsin-River Falls

From: James Madsen, Chair Faculty Senate University of Wisconsin-River Falls

November 19, 2010

RE: UWRF Faculty Senate Motion 2010-2011/14

At the November 17, 2010 meeting of University of Wisconsin-River Falls Faculty Senate, motion 2010-2011/14 was passed and it is effective immediately. This motion is forwarded to you for your action.

A motion from the Academic Program & Policy Committee (Dr. Jim Zimmerman, Chair) to approve a change in the number of credits associated with the undergraduate major in Animal Science-Equine Emphasis-Minor Option only.

Approved	
Disapproved	
Dean Van Calan Changeller	11/24/10
Dean Van Galen, Chancellor	<u>11 24 10</u> Date

TRANSMITTAL for UNDERGRADUATE PROGRAMS: Changes or Proposals

INFORMATION

 Program title: Animal Science - Equin Department(s): Animal And Food Scien College(s): Cafes Proposal prepared by: Steve Kelm Dat 	nce
5. Check all that apply:	
 New program Change in course name ⊠ Change in Major Change in course content 	 Existing program Change in number of credits Change in Minor Change in Emphasis/Option
6. Other Programs/Departments Consult or Programs substantially affected):	Ited (Requires letters of support from all Departments
 Agricultural Economics Biology 	3. 4.
7. Date of Implementation: Fall Semester	2010 Year
	ription of program before and after proposed changes) Il Departments Chairs and Deans whose programs will es for the affected Department and C. H.
College Curriculum Cmtt. Chair	Raym 4-29-10
Dean of College Allelle	APR 3 0 2010
University Curriculum Cmtt. Chair Barbara	5 Milson 9/2/10
Academic Policy & Programs Cmtt. Chair	
Faculty Senate Chair Thus Mass	1119110
Provost / Vice Chancellor	11/19/10
Chancellor Summan Sul	11/24/10
NOTE: The master copy of this transmittal and accommoffice upon final approval. The Provost's office will no [Registrar, Dean(s), and Department Chair(s)] of approximation of the contraction of the con	OTITY OIL opposes to a Justinian to the contract of the contra

The Animal Science – Equine Emphasis major has three different options: Management, Science, and Minor option. The proposed changes affect the **Management option only**.

Current requirements for option completion

Required supporting courses: CHEM 230, AGBI 251, BIOL 324

Directed electives: Select two courses from AGEC 305, 345, 355, 360, or 365

Additional directed electives: Select six additional directed elective credits at 200 level or

above from AGEC, AGEN, CROP, or FDSC

Requested change in requirements for option completion

CHANGE #1: Required supporting courses: CHEM 230, AGBI 251

BIOL 324 is removed as a required supporting course. The results in a four-credit reduction for completion of program requirements.

CHANGE #2: Directed electives: Select two courses from AGEC 305, 345, 355, 360, 365, or AFES 310

AFES 310: The AFES 310 course (Agricultural Human Resource Management) is a natural fit within the existing groups of directed electives. The inclusion of AFES 310 does not raise the credit requirements for the option, but simply gives students an additional course choice.

CHANGE #3 and #4: Additional directed electives: Select a minimum of five additional directed elective credits at 200 level or above from ACCT, AFES, AGEC, AGED, AGEN, CROP, ECON, ESM, FDSC, FINC, GEOL, HORT, MKTG, MNGT, SOIL, CHIN, FREN, GERM, JAPN, OR SPAN

The 'additional' directed electives within the Management option were originally designed to broaden the student's education within the following categories:

- CAFES courses other than Animal Science or Dairy Science
- CBE courses focusing accounting, economics, finance, management, or marketing
- Curricular offerings through the Department of Modern Languages

The electronic catalog reflects this sentiment, although this is not accurately reported within the DAR. The inclusion of these courses allows additional course choices. Furthermore, the development of two credit courses such as CROP 262 (Equine Forage

Systems) has created issues with credits required to complete this portion of the option. This change will cause a one-credit reduction in credits required to complete the option.

CHANGE #5: Courses used to complete the directed electives are <u>not</u> allowed to double-count as general education credits or university requirements (American cultural diversity or global perspectives).

Although this was the intent of faculty when designing the Management option, it was never specifically stated.

Overall, the changes listed above result in greater choices for students within the directed electives and result in a net reduction of five credits for program completion.



Department of Biology • (715) 425-3362/3591 Fax (715-425-0738

April 20, 2010

Dr. Steven Kelm Department of Animal and Food Science University of Wisconsin – River Falls

Dear Steve,

The Biology Department supports the proposed change in requirements for the Management option and Minor option for the ANSC — Equine program, namely the deletion of Biol 324 as a required supporting course for these options. There has been considerable enrollment pressure for this course, so the proposed change will help us to provide better service to those students who will still be required to take Microbiology as part of their academic program. Of course, students in the above options who still desire to take the course as an elective are more than welcome to do so.

Regards,

Mark Bergland

Chair, Department of Biology

University of Wisconsin-River Falls 410 S. Third Street • River Falls, WI 54022 • USA

Animal Science Major
Reflects changes to ANSC – Equine – Mgmt OR Minor option: PRIOR TO CHANGES

University Requirements (6 cr) <u>Date</u> <u>Grade</u> <u>Cr</u>	Prof. Studies in CAFES (12 cr) Date Grade Cr
D (American Cultural Diversity) 3	
Select one course	ANSC 111-Intro to Animal Science 3
ANTH/SOCI 225 or CSTA 230 or 313 or CSTA/FILM	
248 or ECON 312 or ENGL 203 or 208 or 212 or 228	AGEC 230-Ag Economics 3
or 252 or ENGL/FILM 307 or ENGL/ WMST 235 or	Select two from the following:
443 or ETHN 200 or GEOG 237 or HIST 206 or 207	FDSC 110-The Science of Food 3
or JOUR 315 or MGNT 330 or POLS 212 or PSYC	AGEN 150-Intro to Ag Engineering 3
285 or SOCI 208 or TED 252 or 325 or WMST 200	CROP/HORT 161-Intro to Plant Sci 3
G (Global Perspectives)	SOIL 210-Intro to Soils 3
Select one course	
AGEC 250 or BIOL 308 or ECON 328 or 329 or 340	Major Concentration (25 cr) <u>Date</u> <u>Grade Cr</u>
ENG 230 or 234 or 308 or ENGL/FILM 306 or GEOG	ANSC 221 Dringings of Nutrition
344 or GEOL 350 or HIST 201 or 202 or 203 or 209	ANSC 231-Principles of Nutrition 3
or 333 or INTS 365 or 377 or INST/POLS 371 or 372	ANSC 232-Applied Feeds & Feeding
or MNGT 355 or MODL 376 or MUS 300 or PHIL 245	3
or POLS 245 or 260 or ENGL/FILM/INTS 442 or	ANSC 257-Genetics
SOCI/ANTH 395 or TED 327 or WIS 305	3
	ANSC 260-Animal Physiology 4
General Education (40-42 cr) <u>Date Grade Cr</u>	ANSC 345-Animal Health 2
C (Communication/Written, Spoken and Adv) (9 cr)	ANSC 346-Animal Breeding 3
CW - ENGL 100 ¹ 3	
CS - CSTA 101 ² or 116	ANSC 433-Advanced Nutrition 3
CA - ENGL 200 3	ANSC 448-Physiology of Reprod 3
SB (Social & Behavorial Sci.) (6cr) 3	ANSC 485-Seminar in Animal Sci 1
Select two courses ³ 3	Species Emphasis Date Grade Cr
ANTH 100 or ECON 100 or 150 or GEOG 120 or	1000 - 1000 of
HIST 100 or 101 or 102 or 201 or 333 or MNGT 250	Equine (11 cr)
or	
POLS 114 or 245 or 260 or PSYC 101 or SOCI 100	ANSC 167-Eq Mgmt & Equitation 2
HF (Humanities & Fine Arts) (6 cr) 3	ANSC 168-Eq Mgmt & Equit. Lab 2
Select two courses ³	ANSC 369-Horse Production (F) 4
ART 100 or ENGL 105 or 106 or 107 or DANC 100	and select one of the following 3
or HUM 311 or 312 or MUS 100 or 234 or PHIL 151	ANSC 261-Adv. Horsemanship
or 201 or 221 or 240 or 323 or PHIL/ART 310 or	ANSC 268-Balanced Seat Appl.
CSTA 105 or CSTA/FILM 200	Directed Supporting (10 cr) Date Grade Cr
M (Mathematics) (3-4 cr)	
MATH 146 or 147 or 149 or 166	For Management Option:
SL (Scientific Investigation) (8-9 cr)	CHEM 230-General Organic Chem 3
BIOL 150 3	AGBI 251-Agricultural Biochemistry 3
CHEM 120 or 121 or 130 5-6	BIOL 324-Microbiology 4
MD (Multidisciplinary Inquiry) (3 cr) 3	
Select one course	¹ English 100 may be waived if testout is successfully completed.
AFES 492 or BIOL 308 or ENGL/GEOG/HIST 385	Testout granted based on placement score.
or ENGL/FILM/WMST 300 or ENGL/FILM 306 or 307	² Testout available through the respective department.
or ENGL 308 or ESM/BIOL/GEOG 300 or FILM/HIST	 Courses must be from two different programs (departments). Offered alternate years.
402 or GEOG 324 or 350 or HIST 333 or HUM 300 or	Offered alternate years.
311 or 312 or INST 365 or 377 or MDIS 496 or PHIL	
301 or 323 or PHIL/ART 310 or PHYS 350 or	
PHYS/ECON 360 or TED 327 or WMST 320	
EC (Ethical Citizenship) (3 cr) 3	
Select one course	·
ANSC 115 or CROP/HORT 120 or CSIS 120 or ENGL	
205 or 226 or 228 or 230 or 374 or ESM 105 or FINC	
210 or GEOL 269 or JOUR 101 or MNGT 250 or PHIL	
201 or 304 or POLS 230 or SOWK 150 or TED 326	
HW (Personal Health and Wellness) (2 cr)	
P ED 108	
Two .5 credit activities courses .5	

2009 catalog

Animal Science Major
Reflects changes to ANSC – Equine – Mgmt OR Minor option only: PRIOR TO CHANGES

MANAGEMENT OPTION

Directed Electives – Ag Economics (6 credits) Date Grade Cr Select two courses 3 AGEC 305-Ag Accounting 3 AGEC 345-Ag Law 3 AGEC 355-Ag Markets & Prices 3	Directed Electives – Additional (6 cr) Students may select any combination of 200 level or higher courses offered by Food Science, Agricultural Economics, Agricultural Engineering, or Plant & Earth Science,			
AGEC 360-Farm Management 3 AGEC 365-Ag Finance 3	Directed Electives – Additional Date Grade Cr 3 3			
MINOR OPTION				
Any minor (other than Animal Science, Dairy Science or Ag St	udies) (22-24 cr) or a second major.			

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Animal Science Major
Reflects changes to ANSC – Equine - Mgmt OR Minor option: AFTER CHANGES

University Requirements (6 cr) <u>Date</u> <u>Grade</u> <u>Cr</u>	Prof. Studies in CAFES (12 cr) Date Grade Cr
D (American Cultural Diversity) 3	
Select one course	ANSC 111-Intro to Animal Science 3
ANTH/SOCI 225 or CSTA 230 or 313 or CSTA/FILM	AGEC 230-Ag Economics 3
248 or ECON 312 or ENGL 203 or 208 or 212 or 228	Select two from the following:
or 252 or ENGL/FILM 307 or ENGL/ WMST 235 or	
443 or ETHN 200 or GEOG 237 or HIST 206 or 207	FDSC 110-The Science of Food 3
or JOUR 315 or MGNT 330 or POLS 212 or PSYC	AGEN 150-Intro to Ag Engineering 3
285 or SOCI 208 or TED 252 or 325 or WMST 200	CROP/HORT 161-Intro to Plant Sci 3
G (Global Perspectives) 3	SOIL 210-Intro to Soils 3
Select one course AGEC 250 or BIOL 308 or ECON 328 or 329 or 340	Major Concentration (25 cr) <u>Date</u> <u>Grade</u> <u>Cr</u>
ENG 230 or 234 or 308 or ENGL/FILM 306 or GEOG	ANSC 221 Principles of Nutrition
344 or GEOL 350 or HIST 201 or 202 or 203 or 209	ANSC 231-Principles of Nutrition 3
or 333 or INTS 365 or 377 or INST/POLS 371 or 372	ANSC 232-Applied Feeds & Feeding
or MNGT 355 or MODL 376 or MUS 300 or PHIL 245	3
or POLS 245 or 260 or ENGL/FILM/INTS 442 or	ANSC 257-Genetics
SOCI/ANTH 395 or TED 327 or WIS 305	3
	ANSC 260-Animal Physiology 4
General Education (40-42 cr) <u>Date Grade Cr</u>	ANSC 345-Animal Health 2
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CW - ENGL 100 ¹ 3	ANSC 433-Advanced Nutrition 3
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CA - ENGL 200 3	ANSC 448-Physiology of Reprod 3
SB (Social & Behavorial Sci.) (6cr) 3	ANSC 485-Seminar in Animal Sci 1
Select two courses ³ 3	Species Emphasis Date Grade Cr
ANTH 100 or ECON 100 or 150 or GEOG 120 or	• • • • • • • • • • • • • • • • • • • •
HIST 100 or 101 or 102 or 201 or 333 or MNGT 250	Equine (11 cr)
or	
POLS 114 or 245 or 260 or PSYC 101 or SOCI 100	
HF (Humanities & Fine Arts) (6 cr) 3	ANSC 168-Eq Mgmt & Equit. Lab 2
Select two courses ³ 3	ANSC 369-Horse Production (F) 4
ART 100 or ENGL 105 or 106 or 107 or DANC 100	and select one of the following 3
or HUM 311 or 312 or MUS 100 or 234 or PHIL 151	ANSC 261-Adv. Horsemanship
or 201 or 221 or 240 or 323 or PHIL/ART 310 or	ANSC 268-Balanced Seat Appl.
CSTA 105 or CSTA/FILM 200	Directed Supporting (6 cr) Date Grade Cr
M (Mathematics) (3-4 cr) 3-4	
MATH 146 or 147 or 149 or 166	For Management Option:
SL (Scientific Investigation) (8-9 cr)	CHEM 230-General Organic Chem 3
BIOL 150 3	AGBI 251-Agricultural Biochemistry 3
CHEM 120 or 121 or 130 5-6	
MD (Multidisciplinary Inquiry) (3 cr) 3	
Select one course	¹ English 100 may be waived if testout is successfully completed.
AFES 492 or BIOL 308 or ENGL/GEOG/HIST 385	Testout granted based on placement score.
or ENGL/FILM/WMST 300 or ENGL/FILM 306 or 307	² Testout available through the respective department.
or ENGL 308 or ESM/BIOL/GEOG 300 or FILM/HIST	Courses must be from two different programs (departments).
402 or GEOG 324 or 350 or HIST 333 or HUM 300 or	⁴ Offered alternate years.
311 or 312 or INST 365 or 377 or MDIS 496 or PHIL	
301 or 323 or PHIL/ART 310 or PHYS 350 or	•
PHYS/ECON 360 or TED 327 or WMST 320	
EC (Ethical Citizenship) (3 cr) 3	
Select one course	
ANSC 115 or CROP/HORT 120 or CSIS 120 or ENGL	
205 or 226 or 228 or 230 or 374 or ESM 105 or FINC	
210 or GEOL 269 or JOUR 101 or MNGT 250 or PHIL	
201 or 304 or POLS 230 or SOWK 150 or TED 326	
HW (Personal Health and Wellness) (2 cr)	•
P ED 108 1 Two .5 credit activities courses 5	
C. SBS1000 SBBIVBOD BIOGIO D. OWI	

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Animal Science Major
Reflects changes to ANSC – Equine - Mgmt OR Minor option: AFTER CHANGES

MANAGEMENT OPTION

Directed Electives – Ag Economics	(6 credits)	Directed Electives - Additional (5	cr)		
Select two courses AGEC 305-Ag Accounting AGEC 345-Ag Law AGEC 355-Ag Markets & Prices AGEC 360-Farm Management	Date Grade Cr 3 3 3	Students may select any combination of 200 level or higher courses offered by ACCT, AFES, AGEC, AGED, AGEN, CROP, ECON, ESM, FDSC, FINC, GEOL, HORT, MKTG, MNGT, SOIL, CHIN, FREN, GERM, JAPN, OR SPA			
AGEC 365-Ag Finance AFES 310 – Ag HRM	3 3	Directed Electives – Additional	<u>Date</u>	Grade Cr	
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