

000011

X Change a Course - Abbrev & Number: AVS- 415
 Corresponding Lab Course: --
 Corresponding Honors course: --
 .. **Add Honors course:** --
 Corresponding Graduate course: AVS- -615
 .. **Add Graduate course:** --
Course Title: CONTEMP ISSUES AVS

Brief Statement of Change:
 This course has become more interdisciplinary to accommodate a wider audience and the current prerequisite is too restrictive. Additionally, the course is included in the general education list as an STS course. The course pre-requisite should change from "junior in Animal and Veterinary Sciences" to simply "junior standing" thus allowing this STS course to be more inclusive and cross disciplinary.

Last Term taught: 1305 .. **Change Abbrev to:**
 Effective Term: 01/2014 .. **Change Number to:**
 .. **Change Catalog Title:** .. **Change Transcript Title:**
 from: from: CONTEMP ISSUES AVS
 to: to:

.. From: Fixed Credit: 3 (3,) To: Fixed Credit: (,) Variable Credit: - (-), (-) Variable Credit: - (-),(-)

.. **Add cross-listing with the following child course(s):**
 .. **Delete cross-listing with the following child course(s):**
 .. **Reverse Parent/Child relationship with:**

.. Change Method of Instruction		.. Change Course Modifier		.. Change General Education Designation	
from:	to:	from:	to:	from:	to:
X A-Lecture Only	.. .. Pass/Fail Only	.. .. English Composition	..	.. English Composition	..
.. B-Lab (w/fee)	.. X Graded	.. .. Oral Communication	..	.. Oral Communication	..
.. D-Seminar	.. .. Variable Title	.. .. Mathematics	..	.. Mathematics	..
.. E-Independent Study	.. .. Creative Inquiry	.. .. Natural Science w/Lab	..	.. Natural Science w/Lab	..
.. F-Tutorial (w/fee)	.. .. Repeatable	.. .. Math or Science	..	.. Math or Science	..
.. G-Studio	.. maximum credits	.. .. A&H (Literature)	..	.. A&H (Literature)	..
.. H-Field course	.. from:	.. .. A&H (Non-Literature)	..	.. A&H (Non-Literature)	..
.. I-Study Abroad	.. to:	.. .. Social Science	..	.. Social Science	..
.. L-Lab (no/fee)	..	.. .. CCA	..	.. CCA	..
.. N/B-Lecture/Lab(w/fee)	..	.. .. STS	..	.. STS	..
.. N/L-Lecture/Lab(no fee)	..				

.. **Change Catalog Description:**
 from:
 to:
X Change Prerequisite(s):
 from: junior in Animal and Veterinary Sciences
 to: junior standing
Learning Objectives:
Topical Outline:
Evaluation:

Form Originator: KVERNON, Kristine Vernon **Date Form Created:** 8/12/2013
Form Last Updated by: , **Date Form Last Updated:** 9/10/2013
Form Number: 6300

Approval

<i>Kristine Vernon</i>	9/11/13	<i>Carice W. Ambrose</i>	10/4/2013
Chair, Department Curriculum Committee	Date	Chair, Undergraduate Curriculum Committee	Date
<i>Jan Z...</i>	9/11/13		
Department Chair	Date	Chair, Graduate Curriculum Committee	Date
<i>Robert J. Kasinski</i>	9/12/13		
Chair, College Curriculum Committee	Date	Provost	Date
<i>Jed Whitcomb</i>	9/12/13	<i>J. M. ...</i>	11/27/13

Carice W. Ambrose

11/27/13

College Dean	Date	President	Date
Director, Calhoun Honors College	Date		

000002

X Change a Course - Abbrev & Number: AVS- 405

Corresponding Lab Course: --

Corresponding Honors course: --

.. **Add Honors course:** --

Corresponding Graduate course: --

.. **Add Graduate course:** --

Course Title: ADVANCED SEL & EVAL

Brief Statement of Change:

We wish to clarify the pre-requisite by deleting old course numbers from the prerequisite list and by not requiring two evaluation courses. The new prerequisite list will only require students to take one of the existing entry level evaluation courses.

Last Term taught: 1301

.. **Change Abbrev to:**

Effective Term: 01/2014

.. **Change Number to:**

.. **Change Catalog Title:**

.. **Change Transcript Title:**

from:

from: ADVANCED SEL & EVAL

to:

to:

.. From: Fixed Credit: 2 (0,) To: Fixed Credit: (,)

Change of Credit: Variable Credit: - (-), (-) Variable Credit: - (-),(-)

.. **Add cross-listing with the following child course(s):**

.. **Delete cross-listing with the following child course(s):**

.. **Reverse Parent/Child relationship with:**

.. Change Method of Instruction		.. Change Course Modifier		.. Change General Education Designation	
from:	to:	from:	to:	from:	to:
.. A-Lecture Only	.. .. Pass/Fail Only	.. .. English Composition	..	..	..
X B-Lab (w/fee)	.. X Graded	.. .. Oral Communication	..	..	..
.. D-Seminar	.. .. Variable Title	.. .. Mathematics	..	..	..
.. E-Independent Study	.. .. Creative Inquiry	.. .. Natural Science w/Lab	..	..	..
.. F-Tutorial (w/fee)	.. .. Repeatable	.. .. Math or Science	..	..	..
.. G-Studio	.. maximum credits	.. A&H (Literature)	..	..	..
.. H-Field course	.. from:	.. A&H (Non-Literature)	..	..	..
.. I-Study Abroad	.. to:	.. Social Science	..	..	..
.. L-Lab (no/fee)	..	.. CCA	..	..	..
.. N/B-Lecture/Lab(w/fee)	..	.. STS	..	..	..
.. N/L-Lecture/Lab(no fee)	..				

.. **Change Catalog Description:**

from:

to:

X Change Prerequisite(s):

from: One of AVS 302 or 303 or 305 or FD SC 304; and 309 or 311; and consent of instructor

to: One of the following: AVS 302, AVS 309 or AVS 311 or FD SC 304; and consent of instructor

Learning Objectives:

Topical Outline:


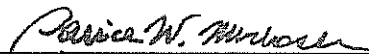


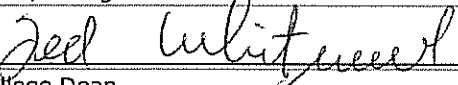
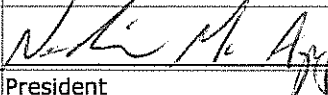
Evaluation:

Form Originator: KVERNON, Kristine Vernon **Date Form Created:** 8/12/2013

Form Last Updated by: , **Date Form Last Updated:** 9/10/2013

Form Number: 6301

Approval

	9/11/13		10-4-2013
Chair, Department Curriculum Committee	Date	Chair, Undergraduate Curriculum Committee	Date
	9/11/13		
Department Chair	Date	Chair, Graduate Curriculum Committee	Date
	9/12/13		
Chair, College Curriculum Committee	Date	Provost	Date
	9/12/13		11/27/13
College Dean	Date	President	Date



11/27/13

Director, Calhoun Honors College	Date	
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000004

Change Minor: Animal and Veterinary Sciences

Effective Catalog Year:

.. Change Minor Name to:

X Change Minor Requirements:

Current Catalog Description: A minor in Animal and Veterinary Sciences requires AVS 1500 and 1510; one course selected from AVS 2000, 2010, 2030, 2040, 2060, 2090; and nine hours selected from any 3000- or 4000-level AVS courses. A maximum of three credits of AVS 3600, 4410, 4420, 4430 or 4910 may be used.


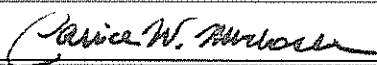
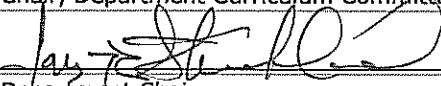
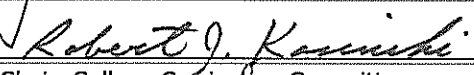
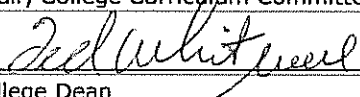
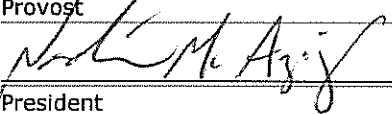
Proposed Catalog Description: A minor in Animal and Veterinary Sciences requires AVS 1500 and 1510; one course selected from AVS 2000, 2010, 2030, 2040, 2060, 2090, 2110, 3020, 3090, 3110, 3230, 4050 or 4550; and nine additional hours selected from any 3000- or 4000-level AVS courses. A maximum of three credits of AVS 3600, 3900, 4410, 4420, 4430 or 4910 may be used.

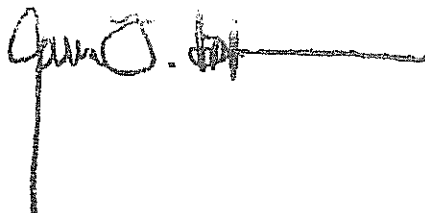
Summary/ Explanation: We added seven additional technique courses (one course selected from...) and wanted those working on a minor in AVS to be eligible to select from all technique courses. We also added AVS 3900 to our maximum of three credits portion, as this course was added to our list of experiential learning to the major and we wanted to cap the number of hours they could use towards the minor in keeping with the other experiential learning courses.

Form Originator: KVERNON, Kristine Vernon **Date Form Created:** 8/12/2013

Form Last Updated by: KVERNON, Kristine Vernon **Date Form Last Updated:** 9/13/2013

Form Number: 6304

Approval			
			10/4/2013
Chair, Department Curriculum Committee	Date	Chair, Undergraduate Curriculum Committee	Date
	9/13/13		
Department Chair	Date	Chair, Graduate Curriculum Committee	Date
	9/16/13		
Chair, College Curriculum Committee	Date	Provost	Date
	9/16/13		11/27/13
College Dean	Date	President	Date

 11-27-13

Change Minor: Equine Business
Effective Catalog Year: 2014


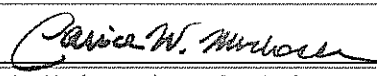
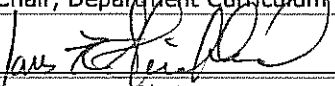
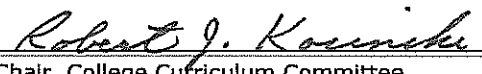
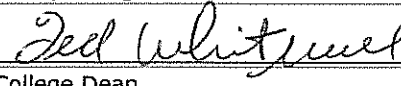
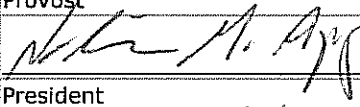
Change Minor Name to: Equine Industry
 Change Minor Requirements:


Current Catalog Description: A minor in Equine Business requires AVS 1500, 1510, and 2040; three hours selected from any graded (not Pass/NO Pass) 3000- or 4000-level AVS courses; and six hours selected from AVS 2080, 3090, 3850, 3860, 4120, or 4160.

Proposed Catalog Description: A minor in Equine Industry requires AVS 1500 and 1510; three hours from any of our 3000- or 4000-level AVS courses; and eight additional hours from AVS 2040, 2050, 2080, 3090, 3850, 4120, 4160, or 4170.

Summary/ Explanation: We are requesting a change in Minor name because the current minor does not have any actual "business" in it, and the newly proposed name is more reflective of the required course content. Additionally, we changed AVS 2040 from a requirement to an option in the list of horse-related courses, which increased the option list from six to eight credits. We removed AVS 3860 from the option list because it is no longer taught, and expanded that to eight hours of required equine course work (to reflect the change of AVS 2040). Finally, we expanded the option list to include other relevant equine industry classes such as AVS 2050 and AVS 4170.

Form Originator: KVERNON, Kristine Vernon **Date Form Created:** 8/12/2013
Form Last Updated by: KVERNON, Kristine Vernon **Date Form Last Updated:** 9/13/2013
Form Number: 6306

Approval			
			10/4/2013
Chair, Department Curriculum Committee	Date	Chair, Undergraduate Curriculum Committee	Date
	9/13/13		
Department Chair	Date	Chair, Graduate Curriculum Committee	Date
	9/16/13		
Chair, College Curriculum Committee	Date	Provost	Date
	9/16/13		11/27/13
College Dean	Date	President	Date

 11-27-13

Change Major Name: Animal and Veterinary Sciences
Degree: BS
Effective Catalog Year: 2014
.. Change Major Name to:
.. Change Degree to: (CHE approval required)
X Change Curriculum Requirements
 (Submit or upload Curriculum map in catalog format. CHE approval required for > 18 hours of changes)
.. Change General Education Requirements
 (Must also submit a General Education Checklist)
.. Add, Change or Delete Concentration(s)
 (Submit or upload Curriculum map in catalog format. CHE approval required)
.. Add, Change or Delete Emphasis Area(s)

Explanation: Request is to clarify the footnote for the Pre-Veterinary Sciences concentration - footnote 1:

Footnote 1 is for Non-literature, Literature, and Social Science courses
 It should now read: "See General Education Requirements. Social science courses must be selected from two different fields. APEC and ECON are considered the same field. Three of these general education credit hours must also satisfy the Cross-Cultural Awareness Requirement."

Form Originator: KVERNON, Kristine Vernon **Date Form Created:** 8/12/2013
Form Last Updated by: , **Date Form Last Updated:** 9/11/2013
Form Number: 6305

Approval

<i>Kristine Vernon</i>	9/11/13	<i>Carissa W. Anderson</i>	10/4/2013
Chair, Department Curriculum Committee	Date	Chair, Undergraduate Curriculum Committee	Date
<i>Jan R. Shultz</i>	9/11/13		
Department Chair	Date	Chair, Graduate Curriculum Committee	Date
<i>Robert J. Kosinski</i>	9/12/13		
Chair, College Curriculum Committee	Date	Provost	Date
<i>Dee Whitman</i>	9/12/13	<i>Walter A. Aji</i>	11/27/13
College Dean	Date	President	Date

James O. Holt 11-27-13

AVS Pre-Veterinary & Science Concentration 2014-2015

Freshman			
Fall		Spring	
AVS 1000 Orientation to AVS	1	BIOL 1040 General Biology II and	3
AVS 1500 Introduction to Animal Science	3	BIOL 1060 General Biology Lab II or	1
AVS 1510 Intro to Animal Science Lab	1	BIOL 1110 Principles of Biology II	5
BIOL 1030 General Biology and	3	CH 1020 General Chemistry	4
BIOL 1050 General Biology Lab or	1	ENGL 1030 Accelerated Composition	3
BIOL 110 Principles of Biology	5	MTHSC 1020 Intro. To Math. Analysis or	3
CH 1010 General Chemistry	4	MTHSC 1060 Calculus of One Variable I	4
Arts and Humanities (Non-Lit.) Requirement ¹	3	AVS Techniques Requirement ²	2
TOTAL	16-17	TOTAL	16-18

Sophomore			
Fall		Spring	
CH 2230 Organic Chemistry	3	CH 2240 Organic Chemistry	3
CH 2270 Organic Chemistry Lab.	1	CH 2280 Organic Chemistry Lab.	1
PHYS 2070 General Physics I	3	EXST 3010 Introductory Statistics or	3
PHYS 2090 General Physics I Lab.	1	MTHSC 2030 Elem Statistical Inference	3
Arts and Humanities (Literature) Req. ¹	3	PHYS 2080 General Physics II	3
AVS Techniques Requirement ²	2	PHYS 2100 General Physics II Lab.	1
Social Science Requirement ¹	3	Oral Communication Requirement ³	3
		AVS Techniques Requirement ²	2
TOTAL	16	TOTAL	16

Junior			
Fall		Spring	
AVS 3010 Anat. and Phys. of Domestic Anim.	4	AVS 3750 Applied Animal Nutrition	3
AVS 3100 Animal Health	3	AVS 4530 Animal Reproduction	3
AVS 3700 Principles of Animal Nutrition	3	GEN 3000 Molecular and General Genetics ⁵	3
BIOCH 3010 Molecular Biochemistry or	3	MICRO 3050 General Microbiology ⁵	4
BIOCH 3050 Essential Elements of Biochemistry or	3	AVS Experience Based Activity ⁶	1
BIOCH 4060 Physiological Chemistry	3		
Departmental Requirement ⁴	3		
TOTAL	16	TOTAL	14

Senior			
Fall		Spring	
AVS 4060 Seminars and Related Topics	2	AVS 4100 Domestic Animal Behavior	3
AVS 4150 Contemporary Issues in Animal Sci.	3	AVS 4130 Animal Products	3
AVS Techniques Requirement ²	2	AVS Experience Based Activity ⁶	2
Departmental Requirement ⁴	3	Departmental Requirement ⁴	3
Elective	3	Social Science Requirement ¹	3
AVS 4000 Animal & Vet. Sci. Prof. Develop.	1		
TOTAL	14	TOTAL	14

TOTAL 122-125

Prevet. and Science	Hours
Techniques (4)	8
Departmental Requirements	9
Experience Based Activity	3
Electives	3

AVS Preveterinary & Science Concentration

¹See General Education Requirements. Social Science courses must be selected from two different fields. AP EC and ECON are considered the same field. Three of these general education credits must satisfy the Cross-Cultural Awareness requirement.

²Select from:

- AVS 2000 Beef Cattle Techniques
- AVS 2010 Poultry Techniques
- AVS 2030 Dairy Techniques
- AVS 2040 Equine Techniques
- AVS 2050 Horsemanship Techniques
- AVS 2060 Swine Techniques
- AVS 2090 Livestock Exhibition Techniques
- AVS 2110 Meat Processing Techniques
- AVS 3020 Livestock Selection and Evaluation
- AVS 3090 Principles of Equine Evaluation
- AVS 3110 Dairy Cattle Selection
- AVS 3230 Poultry and Poultry Products Evaluation
- AVS 4050 Advanced Selection and Evaluation
- AVS 4550 Animal Reproductive Management

³Oral communication requirement can be met by:

- COMM 1500
- COMM 2500

⁴Select 9 hours from any graded (not pass/fail) 300/400 level course and/or any of the following 100/200 level courses:

- ACCT 2010 Financial Accounting Concepts (3)
- APEC 2020 Agricultural Economics (3)
- Or ECON 2110 Principles of Microeconomics (3)
- ECON 2120 Principles of Macroeconomics (3)
- CSENV 2020 Soils (4)
- MGT 2010 Principles of Management (3)
- BIOSC 2220 Human Anatomy and Physiology I (3)
- BIOSC 2230 Human Anatomy and Physiology II (3)
- SPAN 1010 Elementary Spanish (4)
- SPAN 1020 Elementary Spanish (4)

⁵May take GEN 3000 and MICRO 3050 in either semester of the Junior year.

⁶Select from:

- AVS 3600 Internship
- AVS 3900 Practicum
- AVS 4410 Teaching Experience
- AVS 4420 Extension Experience
- AVS 4430 International Experience
- AVS 4440 Animal Agribusiness Travel Experience
- AVS 4910 Undergraduate Research Experience



Curriculum and Course Change System - Print Change/Delete Course Form

000010

X Change a Course - Abbrev & Number: BIOSC- 481
 Corresponding Lab Course: BIOSC-L-481
 Corresponding Honors course: --
 .. **Add Honors course:** --
 Corresponding Graduate course: BIOSC- -681
 .. **Add Graduate course:** --
Course Title: WEB DESIGN LIFE SCI

Brief Statement of Change:
 The faculty member who taught this course in Biological Sciences has moved to Agricultural Education in SAFES. He wishes to change the rubric of the course (and its associated lab) from BIOSC (now BIOL) to AG ED. Both Biological Sciences and SAFES agree to this change.

Last Term taught: 1301	X Change Abbrev to: AG ED
Effective Term: 01/2014	.. Change Number to:
.. Change Catalog Title:	.. Change Transcript Title:
from:	from: WEB DESIGN LIFE SCI
to:	to:
.. Change of Credit:	To: Fixed Credit: (,)
From: Fixed Credit: 3 (2,2)	Variable Credit: - (-),(-)
Variable Credit: - (-), (-)	Variable Credit: - (-),(-)

.. Add cross-listing with the following child course(s):
.. Delete cross-listing with the following child course(s):
.. Reverse Parent/Child relationship with:

.. Change Method of Instruction		.. Change Course Modifier		.. Change General Education Designation	
from:	to:	from:	to:	from:	to:
.. A-Lecture Only	.. .. Pass/Fail Only	..	..	.. English Composition	..
.. B-Lab (w/fee)	.. X Graded	..	..	.. Oral Communication	..
.. D-Seminar	.. .. Variable Title	..	..	.. Mathematics	..
.. E-Independent Study	.. .. Creative Inquiry	..	..	.. Natural Science w/Lab	..
.. F-Tutorial (w/fee)	.. .. Repeatable	..	..	.. Math or Science	..
.. G-Studio	.. maximum credits	..	..	.. A&H (Literature)	..
.. H-Field course	.. from:	..	..	.. A&H (Non-Literature)	..
.. I-Study Abroad	.. to:	..	..	.. Social Science	..
.. L-Lab (no/fee)	..	..	..	.. CCA	..
X N/B-Lecture/Lab(w/fee)	..	..	..	.. STS	..
.. N/L-Lecture/Lab(no fee)	..	..	..

.. Change Catalog Description:
 from:
 to:
.. Change Prerequisite(s):
 from:
 to:
Learning Objectives:
Topical Outline:
Evaluation:

Form Originator: RJKSN, Robert Kosinski **Date Form Created:** 8/9/2013
Form Last Updated by: , **Date Form Last Updated:** 8/9/2013
Form Number: 6299

Approval

	8/30/13		10/4/2013
Chair, Department Curriculum Committee	Date	Chair, Undergraduate Curriculum Committee	Date
	8/30/13		
Department Chair	Date	Chair, Graduate Curriculum Committee	Date
	9/12/13		

Chair, College Curriculum Committee	Date	Provost	Date
<i>Jed Whitman</i>	9/12/13	<i>John A. App</i>	11/27/13
College Dean	Date	President	Date
Director, Calhoun Honors College	Date		

X Delete a Course - Abbrev & Number: BIOSC- 102

Corresponding Graduate Course: --

.. Corresponding Honors course: --

Course Title: FRONTIERS IN BIOL II

Brief Statement of Change:

Biological Sciences dropped this course from its curriculum last year, and the new curriculum was published in the catalog this fall. Since all freshman who needed the course have taken it, we wish to delete the course from the catalog.

Last Term taught: 1301

Effective Term: 01/2014

Form Originator: RJKSN, Robert Kosinski Date Form Created: 8/30/2013

Form Last Updated by: RJKSN, Robert Kosinski Date Form Last Updated: 8/30/2013

Form Number: 6387

Approval

<i>Robert J. Kosinski</i>	8/30/13	<i>Carice W. Anderson</i>	10/4/2013
Chair, Department Curriculum Committee	Date	Chair, Undergraduate Curriculum Committee	Date
<i>Robert Cohen</i>	8/30/13		
Department Chair	Date	Chair, Graduate Curriculum Committee	Date
<i>Robert J. Kosinski</i>	9/12/13		
Chair, College Curriculum Committee	Date	Provost	Date
<i>Zeel Whitman</i>	9/12/13	<i>N. K. M. Aziz</i>	11/27/13
College Dean	Date	President	Date
		<i>James O. ...</i>	11-27-13
Director, Calhoun Honors College	Date		