

New Program Proposal

Date Submitted: 01/30/20 10:59 am

Viewing: ANSCBS-ANET : Animal Science: Animal Enterprise Concentration

Last edit: 03/09/20 10:31 am

Changes proposed by: jstarks

Submitter:	User ID:	jstarks	Phone:
575-3745			
Program Status	Active		
Academic Level	Undergraduate		
Type of proposal	Concentration		
Select a reason for this new program	Adding New Concentration		
Effective Catalog Year	Fall 2021		
College/School Code	Bumpers College of Agricultural, Food, and Life Sciences (AFLS)		
Department Code	Department of Animal Science (ANSC)		
Program Code	ANSCBS-ANET		
Degree	Bachelor of Science in Agricultural, Food & Life Sciences		
CIP Code			

In Workflow

1. AFLS Dean Initial
2. Director of Program Assessment and Review
3. Registrar Initial
4. Institutional Research
5. ANSC Chair
6. ANSC Curriculum Committee
7. AFLS Faculty
8. AFLS Dean
9. Global Campus
10. Provost Review
11. University Course and Program Committee
12. Faculty Senate
13. Provost Final
14. Provost's Office-- Notification of Approval
15. Registrar Final
16. Catalog Editor Final

Approval Path

1. 01/24/20 11:18 am
Lona Robertson (ljrobert): Approved for AFLS Dean Initial
2. 01/29/20 1:06 pm
Alice Griffin (agriffin): Rollback to Initiator
3. 01/30/20 2:19 pm
Lona Robertson

- (ljrobert): Approved
for AFLS Dean Initial
4. 01/31/20 12:22 pm
Alice Griffin
(agriffin): Approved
for Director of
Program
Assessment and
Review
5. 01/31/20 12:30 pm
Lisa Kulczak
(lkulcza): Rollback to
Director of Program
Assessment and
Review for Registrar
Initial
6. 01/31/20 12:32 pm
Alice Griffin
(agriffin): Approved
for Director of
Program
Assessment and
Review
7. 02/10/20 1:02 pm
Lisa Kulczak
(lkulcza): Approved
for Registrar Initial
8. 02/10/20 1:06 pm
Gary Gunderman
(ggunderm):
Approved for
Institutional
Research
9. 02/10/20 7:38 pm
Michael Looper
(looper): Approved
for ANSC Chair
10. 02/11/20 9:37 am
Nathan Kemper
(nkemper):

Approved for ANSC
Curriculum
Committee

11. 03/02/20 1:41 pm
Kate Shoulders

(cshoulde):
Approved for AFLS
Faculty

12. 03/03/20 8:30 am
Lona Robertson

(ljrobert): Approved
for AFLS Dean

13. 03/03/20 11:06 am
Suzanne Kenner

(skenner): Approved
for Global Campus

14. 03/07/20 9:15 am
Terry Martin

(tmartin): Approved
for Provost Review

01.0901 - Animal Sciences, General.

Program Title

Animal Science: Animal Enterprise Concentration

Program Delivery

Method

On Campus

Is this program interdisciplinary?

No

Does this proposal impact any courses from another College/School?

No

What are the total 20-21
hours needed to
complete the
program?

Program Requirements and Description

Requirements for a Major in Animal Science (ANSC) with an Animal Enterprise (ANET) Concentration

Animal Enterprise (20-21 hours)

<u>ANSC 3072</u>	Equine Selection and Evaluation	2
or <u>ANSC 3282</u>	Livestock Judging and Selection	
<u>ANSC 4163</u>	Companion Animal Nutrition	2-3
or <u>ANSC 4552</u>	Forage-Ruminant Relations	
<u>AGEC 3303</u>	Food and Agricultural Marketing	3
or <u>ANSC 3723</u>	Horse and Livestock Merchandising	
<u>ANSC 2333</u>	Introduction to Animal Health	3
or <u>ANSC 3003 OR ANSC 3013 OR ANSC 3333 OR ANSC 3613</u>	Course ANSC 3003 OR ANSC 3013 OR ANSC 3333 OR ANSC 3613 Not Found	

Select 4 hours from the following

<u>ANSC 4252</u>	Cow-Calf Management	
<u>ANSC 4262</u>	Swine Production	
<u>ANSC 4272</u>	Sheep Production	
<u>ANSC 4282</u>	Course ANSC 4282 Not Found	
<u>ANSC 4452</u>	Milk Production	
<u>ANSC 4482</u>	Companion Animal Management	
<u>ANSC 4652</u>	Stocker-Feedlot Cattle Management	
<u>ANSC 4662</u>	Course ANSC 4662 Not Found	
<u>ANSC 410V</u>	Special Topics in Animal Sciences ((Study Abroad to New Zealand or Australia))	

Select 6 hours from the following:

<u>ANSC 2003</u>	Introduction to Equine Industry	
<u>AGEC 2142</u>	Agribusiness Financial Records	
& <u>AGEC 2141L</u>	and Agribusiness Financial Records Lab	
<u>AGEC 3403</u>	Farm Business Management	
<u>CSES 1203</u>	Introduction to Plant Sciences	
<u>AGME 2903</u>	Course AGME 2903 Not Found	
<u>FDSC 2523</u>	Sanitation and Safety in Food Processing Operations	

Total Hours

20-
21

Concentration

Eight-Semester Degree Program

Students wishing to follow the degree plan should see the [Eight Semester Degree Policy](#) for university requirements of the program. (*See degree audit in UAConnect for complete course list.)

First Year	Units	
	Fall	Spring
UNIV 1001 University Perspectives	1	
ENGL 1013 Composition I (ACTS Equivalency = ENGL 1013)	3	
ANSC 1033 Course ANSC 1033 Not Found	3	
BIOL 1543 Principles of Biology (ACTS Equivalency = BIOL 1014 Lecture)	4	
& BIOL 1541L Principles of Biology Laboratory (ACTS Equivalency = BIOL 1014 Lab)		
MATH 1203 College Algebra (ACTS Equivalency = MATH 1103)	3	
ANSC 1781 Course ANSC 1781 Not Found	1	
Social Sciences Core Elective		3
ENGL 1023 Composition II (ACTS Equivalency = ENGL 1023)		3
ANSC 2113 Course ANSC 2113 Not Found		4
& ANSC 2111L Course ANSC 2111L Not Found		
General Elective		2
Fine Arts/Humanities Core Elective		3
Year Total:	15	15
Second Year	Units	
	Fall	Spring
CHEM 1073 Fundamentals of Chemistry (ACTS Equivalency = CHEM 1214 Lecture)	4	
& CHEM 1071L Fundamentals of Chemistry Laboratory (ACTS Equivalency = CHEM 1214 Lab)		
or CHEM 1123/1121L University Chemistry II (ACTS Equivalency = CHEM 1424 Lecture)		
Fine Arts/Humanities Core Elective		3
History Core Elective		3
ANSC 3213 Course ANSC 3213 Not Found		3
ANSC Enterprise Elective		3
ANSC 2333 Introduction to Animal Health		3
or ANSC 3003 Applied Animal Parasitology		
or ANSC 3013 Parasitisms of Domesticated Non-Herbivores		
or ANSC 3613 Meat Science		
BIOL 2013 General Microbiology (ACTS Equivalency = BIOL 2004 Lecture)		4
& BIOL 2011L General Microbiology Laboratory (ACTS Equivalency = BIOL 2004 Lab)		
ANSC 3072 Equine Selection and Evaluation		2

<u>ANSC 3272</u> Equine Selection and Evaluation	-
or <u>ANSC 3282</u> Livestock Judging and Selection	
Chemical or Physical Science Elective	4
General Elective	2
Year Total:	16 15
 Third Year	 Units
	FallSpring
General Elective	3
<u>ANSC 3433</u> Fundamentals of Reproductive Physiology	3
<u>ANSC 3143</u> Principles of Animal Nutrition	4
& <u>ANSC 3141L</u> Animal Nutrition Laboratory	
Animal Enterprise Electives	3
Communication Intensive Elective	3
Communication Intensive Elective	3
Social Science Core Elective	3
<u>ANSC 3133</u> Animal Breeding and Genetics	3
or <u>ANSC 3123</u> Principles of Genetics	
<u>ANSC 3033</u> Animal Physiology	3
<u>ANSC 3723</u> Horse and Livestock Merchandising	3
or <u>AGEC 3303</u> Food and Agricultural Marketing	
Year Total:	16 15
 Fourth Year	 Units
	FallSpring
ANSC Core Electives	4
Social Science Core Elective	3
<u>ANSC 4163</u> Companion Animal Nutrition	2-3
or <u>ANSC 4552</u> Forage-Ruminant Relations	
General Electives	6
ANSC Enterprise Electives	4
General Electives	5-6
<u>ANSC 4993</u> <u>Course ANSC 4993 Not Found</u>	3
Year Total:	15 13
 Total Units in Sequence:	 120

Program Costs

Program funding is not impacted by this change

Library Resources

N/A

Instructional

Facilities

Instructional resources are not impacted by this change

Faculty Resources

Faculty resources are not impacted by this change

List Existing Certificate or Degree Programs that Support the Proposed Program

Are Similar Programs available in the area?

No

Estimated Student Demand for Program 60

Scheduled Program Review Date See ANSCBS

Program Goals and Objectives

Program Goals and Objectives

See ANSCBS program requirements.

Learning Outcomes

Learning Outcomes

See ANSCBS program requirements.

Description and Justification for this request

Description of request	Justification for request
Cleaning up for catalog, per Alice Griffin request	Cleaning up for catalog, per Alice Griffin request

Upload attachments

Reviewer Comments

Alice Griffin (agriffin) (01/27/20 1:37 pm): Cleaned up header in program requirements field with permission from submitter.

Alice Griffin (agriffin) (01/27/20 1:40 pm): Courses in red box have been submitted for approval.

Alice Griffin (agriffin) (01/27/20 1:44 pm): This request is not a new concentration. It is the renaming of the former Animal Science concentration. A general overview CIM block was never set up with this major. The Animal Science concentration CIM block was used to establish the overview page. This action was taken so that all workflows would remain on campus and to clean up the catalog formatting.

Alice Griffin (agriffin) (01/29/20 1:06 pm): Rollback: The eight semester plan field has the program requirements. Please insert the eight semester plan.

Alice Griffin (agriffin) (01/31/20 10:45 am): Removed comment from Social Sciences Core Elective regarding CHEM 1103/1101L from first year spring. Also changed ANSC 3033 to ANSC 3003 with permission from submitter.

Alice Griffin (agriffin) (01/31/20 12:22 pm): Revised scheduled program review date.

Lisa Kulczak (lkulcza) (01/31/20 12:30 pm): Rollback: Per request from Alice.

Alice Griffin (agriffin) (03/09/20 10:24 am): Adjusted range of hours so that total hours would be reflected correctly.

Alice Griffin (agriffin) (03/09/20 10:31 am): Changed effective date from fall 2020 to fall 2021. The request did not reach UCPC by the fall 2020 catalog deadline.