

Fort Hays State University

FHSU Scholars Repository

Buildings & Facilities

Campus History Collections

1-7-1975

Proposal for New Faculty Position - Animal Science

Fort Hays State University

Follow this and additional works at: <https://scholars.fhsu.edu/buildings>

Recommended Citation

Fort Hays State University, "Proposal for New Faculty Position - Animal Science" (1975). *Buildings & Facilities*. 215.

<https://scholars.fhsu.edu/buildings/215>

This Correspondence is brought to you for free and open access by the Campus History Collections at FHSU Scholars Repository. It has been accepted for inclusion in Buildings & Facilities by an authorized administrator of FHSU Scholars Repository.

Budget
FY 76-77

1-17-75
Send to
Keating
for
FY 77

FORT HAYS KANSAS STATE COLLEGE

HAYS, KANSAS 67601

Department of Agriculture



To: Dr. G. W. Tomanek, Vice President for Academic Affairs

From: Dr. Duane Sharp and Dr. Larry Benyshek

When we visited with you in September about the possibility of obtaining an additional faculty position in the Department of Agriculture to assist in teaching in the Animal Science option you instructed us to prepare a written proposal and justification for such a position. After considerable thought and discussion the following proposal is respectfully submitted for consideration by the administration:

We recommend that a person with at least a Masters of Science Degree be hired on a nine month basis with the rank of instructor. His duties would include:

1. Teaching Responsibilities

A. Fall Semester

Horse Care and Management	3 hrs.
Swine Production	2 hrs.
Swine Production Lab	1 hr.
Tech. Livestock Sel. and Eval. I	1 hr.
Tech. Livestock Sel. and Eval. II	1 hr.
Animal Science 114 Lab (1 hour x 3 sections)	<u>3 hrs.</u>
	11 hrs.

B. Spring Semester

Feeding and Marketing Beef Cattle	3 hrs.
Sheep Production	3 hrs.
Tech. Livestock Sel. and Eval. I	1 hr.
Tech. Livestock Sel. and Eval. II	1 hr.
Animal Science 114 Lab (1 hours x 3 sections)	<u>3 hrs.</u>
	11 hrs.

2. Assist in advising Animal Science majors and in conducting Block and Bridle Club Juco livestock judging and fitting and showing contest.

3. Individual to be production oriented with expertise in beef cattle, horse, swine, and sheep management, ability to instruct students in the fitting and showing of all species of livestock and will have been a member of a major college livestock judging team that has participated in inter-collegiate livestock judging competition.

Justification:

1. The enrollment in the Department of Agriculture is approximately 200 students for the current semester. With 4.3 faculty positions this is a student faculty ratio of 47 to 1.

2. The number of declared majors in Animal Science and Pre-Veterinary Medicine is approximately 90 students. With 1.5 faculty positions this is a student faculty ratio of 60 to 1.

3. The current teaching responsibilities of Dr. Benyshek for the current semester are as follows:

1. Beef Cattle Production	3 hrs.	29 students
2. Anatomy and Physiology of Domestic Animals	3 hrs.	25 students
3. Horse Care and Management	3 hrs.	36 students
4. Jr. Livestock Judging	1 hr.	13 students
5. Problems in Agriculture	2 hrs.	8 students
6. Problems in Agriculture	Variable	4 students
7. Apprenticeship in Agriculture	2-4 hrs.	7 students

He will have responsibilities for 4 separate courses totaling 12 credit hours for the spring semester.

4. The current teaching responsibilities of Dr. Sharp for the current semester are as follows:

1. Animal Science	3 hrs.	97 students
2. Principles of Feeding	3 hrs.	41 students
3. Feeding and Marketing Beef Cattle	3 hrs.	8 students
4. Advanced Livestock Judging	2 hrs.	10 students

He will have responsibilities for 3 separate courses totaling 8 credit hours for the spring semester.

5. Both instructors share the responsibility as sponsors of the Fort Hays Block and Bridle club consisting of 35 members and as sponsors must spend a considerable amount of their time assisting in arrangements for the annual Junior College Livestock Judging Contest, Fitting and Showing Contest, Awards Banquet and other club activities.

6. Dr. Benyshek has accompanied the livestock judging teams to compete in contests at Northwestern Missouri State University, International Livestock Exposition in Chicago and Kansas State University this fall.

7. Dr. Sharp has accompanied the livestock judging teams to compete in contests at American Royal in Kansas City, Grand National at San Francisco and Kansas State University this fall.

8. Teams representing Fort Hays will compete in the National Western Livestock Show at Denver, Fort Worth Fat Stock Show, Houston Livestock Exposition and lesser contests next spring.

9. The addition of another faculty position would allow adding additional courses and improvement of existing courses such as:

1. Reproductive Physiology of Domestic Animals
2. Sheep Science
3. Addition of laboratories to Animal Science 111
4. More direct involvement of college farm herds in production course laboratories.
5. Teaching of courses as extension of continuing education courses on or off campus.

10. The teaching responsibilities of the present 1.5 staff member would then be amended as follows:

A. Dr. Benyshek

1. Fall Semester

Animal Science 111	3 hrs.
Beef Cattle Production	2 hrs.
Beef Cattle Production Lab	1 hr.
Genetics of Livestock Improvement	3 hrs.
Reproductive Physiology of Domestic Animals.	2 hrs.
	<u>11 hrs.</u>

2. Spring Semester

Animal Science 111	3 hrs.
Anatomy and Physiology of Domestic Animals	3 hrs.
Elements of Dairying	3 hrs.
Reproductive Physiology of Domestic Animals	2 hrs.
	<u>11 hrs.</u>

B. Dr. Sharp

1. Fall Semester

Principles of Feeding	3 hrs.
Advanced Tech. Livestock Sel. and Evaluation	2 hrs.
	<u>5 hrs.</u>

2. Spring Semester

Animal Nutrition or Ruminant Nutrition	3 hrs.
Advanced Tech. Livestock Sel. and Evaluation	2 hrs.
	<u>5 hrs.</u>

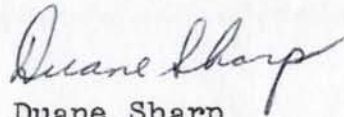
11. Another faculty position would provide time for both of us to develop and conduct some research programs utilizing college owned livestock. Currently there is no swine research conducted in western Kansas, and only limited large animal physiology and genetics research and limited dairy cattle research. It appears that interest in cooperative research programs between Fort Hays and Kansas State University exists.

12. Several current and proposed projects at the college farm are and will demand more of Dr. Sharp's time. They include:

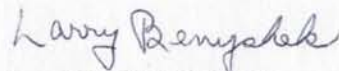
1. Rebuilding of beef cattle corrals
2. Installation of liquid manure pit and concreting of lots at the dairy
3. Routing of water main from campus to farm
4. Construction of swine farrowing facility
5. Construction of Animal Science Facility
6. Development of a sheep flock
7. Construction of hay sheds

13. Other projects which require the time of Dr. Benyshek:
1. Conducting the Limousin National Sire Summary for the North American Limousin Foundation (Computer analysis funded by North American Limousin Foundation)
 2. Serving on the National Technical Committee of the North American Limousin Foundation
 3. Research project in beef cattle genetics funded by North American Limousin Foundation

14. Additional staff members would permit Animal Science 111 to be taught each semester again. With 100 students taking this course each year, it would be desirable to have smaller classes with labs, so that more time and use could be made of the college farm livestock.



Duane Sharp
Associate Professor of Agriculture



Larry Benyshek
Assistant Professor of Agriculture