

**SEWARD COUNTY COMMUNITY COLLEGE
COURSE SYLLABUS**

I. TITLE OF COURSE: AG1152- Agriculture Seminar I

II. COURSE DESCRIPTION: 2 credit hours
2 credit hours of lecture and 0 credit hours of lab per week.

The course is an instructional lecture to the Beef Cattle, Swine, Sheep, Meat Goat and Horse industries. Topics include animal performance records, carcass grading, purpose of specific livestock and trends within the industry.

For each unit of credit, a minimum of three hours per week with one of the hours for class and two hours for studying/preparation outside of class is expected.

Students participating in the Livestock Judging Team are required to take this course.

For each unit of credit, a minimum of three hours per week with one of the hours for class and two hours for studying/preparation outside of class is expected.

Pre-requisite: NA

III. PROGRAM AND/OR DEPARTMENT MISSION STATEMENT:

The agricultural program at Seward County Community College provides opportunities to further each student's knowledge and apply specific methods and techniques to the management and performance of agricultural operations.

IV. TEXTBOOK AND MATERIALS:

No Textbook Required

V. SCCC OUTCOMES

Students who successfully complete this course will demonstrate the ability to do the following SCCC Outcomes.

I: Read with comprehension, be critical of what they read, and apply knowledge gained to real life

II: Communicate ideas clearly and proficiently in writing, appropriately adjusting content and arrangement for varying audiences, purposes, and situations.

III: Communicate their ideas clearly and proficiently in speaking, appropriately adjusting content and arrangement for varying audiences, purposes, and situations.

V: Demonstrate the ability to think critically by gathering facts, generating insights, analyzing data, and evaluating information

VIII: Show the ability to contribute to political, civic, and community responsibilities as an informed member of society

VI. COURSE OUTCOMES:

The student will be able to estimate animal carcass traits.
The student will be able to understand the differences in breeding programs.
The student will be able to use livestock production and performance records as an aid in livestock selection.

VII. COURSE OUTLINE:

1. Fundamentals of Livestock Selection: Beef Cattle, Swine, Sheep and Horse Industries.

VIII. INSTRUCTIONAL METHODS:

Lecture
Livestock videos
Class handouts
Internet sources

IX. INSTRUCTIONAL AND RESOURCE MATERIALS:

Various Breed and Livestock Publications
Livestock Producers
Livestock Shows
Guest Speakers

X. METHODS OF ASSESSMENT:

SCCC Outcome #1 will be assessed and measured by class participation and comprehension of material read.

SCCC Outcome #2 and Outcome #3 will be assessed and measured by oral and written reasons over livestock judging classes at contests, and workouts.

SCCC Outcome #5 will be assessed and measured by contest and workout results from live animal evaluations.

SCCC Outcome #8 will be assessed and measured by students responding to diverse situations and environments through traveling to various livestock judging competitions and workouts

XI. ADA STATEMENT:

Under the Americans with Disabilities Act, Seward County Community College will make reasonable accommodations for students with documented disabilities. If you need support or assistance because of a disability, you may be eligible for academic accommodations. Students should identify themselves to the Dean of Students at 620-417-1106 or going to the Student Success Center in the Hobble Academic building, room 149 A.