# ALLEN COMMUNITY COLLEGE AGGIE DAYS APRIL 4, 2024 AGRICULTURE CAREER EVENT GENERAL INFORMATION

Teams are asked to pre-register online at: http://www.allencc.edu

#### **EVENTS WILL INCLUDE:**

- 1. Agribusiness Management
- 2. Agronomy
- 3. Entomology
- 4. Floriculture
- 5. Food Science
- 6. Vet Science
- 7. Livestock Judging
- 8. Milk Quality
- 9. Poultry
- 10. Nursery Landscape

# CONTEST INFORMATION

Each school will be <u>one</u> team per contest. You may have as many individuals on a team as you would like, all team members will be eligible for individual awards. You will use your chapter # on the scan form.

Awards will be presented to the top teams and top individuals in each event. The scanning system is used for most events this year. Please read through the CDE events to be sure your teams are prepared.

Contestants may enter more than one event unless the event times conflict. You will need your entire team present to start a contest. All individuals on the team are eligible for all awards.

Students will need pencils and nonscientific calculators. Cell phones are to be turned off and put away. Any attempted use of a cell phone detected by an event monitor will disqualify a contestant. No talking during the contest.

All events, except for Agronomy, using scan forms, all contestants are expected to bring their own forms or forms may be purchased at registration for \$2 each. Lunch will NOT be provided.

#### AGRIBUSINESS MANAGEMENT

Event time is 9:00 AM – Noon. All contestants from a school must report to the designated room at the same time. The event will cover general farm management knowledge and problems in marketing, business structures, livestock and crop production, financial statements, loan analysis, balance sheet, cost of production, and general management. The test will be 50 multiple-choice questions over general knowledge at 1 point each. The problem section will be 25 multiple-choice questions at 2 points each. This event will use Universal Form C.

# **AGRONOMY**

Event time is at 8:30 AM in the Activities Building. This event will include plant and seed ID, grain grading, seed analysis, practicum, and test. This event will use old style forms.

#### **ENTOMOLOGY**

Event time is 9:00 AM – Noon. All team members must report to the designated room at the same time. This event will consist of 50 specimens for ID and a 50 question multiple-choice test covering identification, habitat, life cycles, economic importance and insect control. The book, "Insects of Kansas", will be used as a guide in making the exam. This event will use the scan form Universal Form C.

# **FLORICULTURE**

Event will begin at 10:45 AM in the Activities Building. This event will consist of a 50 question test at 2 points each, 50 specimens at 4 points each, and 2 practicums at 25 points each. Practicums may include: tool ID, plant disease/pest diagnosis and ID, calculations, and general floriculture practices. **New this year** – we will utilize the Scan Form National FFA - Universal Form 709-1.

#### **FOOD SCIENCE**

Contests held in the Activities Building starting at 10:45 AM. The contest will consist of a 50 question multiple-choice test, sensory evaluation, triangle test, and food safety. This event will use the new Food Science form 713-3.

# VET SCIENCE — (Note we have changed from Large Animal Vet to Vet Science this year)

This event will be conducted from 9:00 AM – Noon. All students from the same school must enter together. This event will follow the state rules for the Veterinary Science CDE. There will be a 50 question multiple choice test over general knowledge, a 25 question math practicum, 50 identifications from the National Vet Science CDE handbook over parasites, species, and tools, an anatomy practicum, a clinical procedures practicum from the state identified procedures, and a handling a restraint practicum from the state identified procedures. We will be using the Horticulture 105482 scan form for this event.

# LIVESTOCK JUDGING

This event will be held at the Allen County Fairgrounds in Riverside Park in Iola. Registration will start at 7:15 A.M. to 7:30 A.M. Contest will start no later than 8:00 A.M. There will be at least 8 classes of beef, sheep, swine and goats. There may be a performance class on one or more of the classes. The contest will be broken into divisions. Senior Division (Ages 14-18) will give 3 sets of reasons. Intermediate Division (Ages 5-13) will give 2 set of reasons. A Non Reasons Senior Division (Ages 14-18) will do 3 sets of questions. A Non Reasons Intermediate Division (Ages 5-13) they will do 2 sets of questions. The contest will be done no later than 1:30 P.M. This contest will use the form #476-3 contestants can bring their own forms or purchase one at the registration table for \$2.00/form and we will be charging \$5/team.

# **MILK QUALITY**

Held in the Activities Building at 8:30 AM. This event will consist of 5 milk off flavors, 5 milk fats, 5 cheeses and characteristics, 4 CMT, and a 30 question exam. The scan form 479-6 will be used.

# **POULTRY CONTEST**

This Contest will be at 10:45 in the Activities Building. We will be doing most parts of the contest. There will be no live birds, so we will have two classes of RTC Classes, instead. There will be interior egg grading, exterior egg grading, parts grading, bone in and boneless further processed, parts identification, and an exam over the careers section, the terminology section, and the egg-strain pullet and hen management section. We will use the Texas Regular Poultry scan form.

# NURSERY LANDSCAPE

Contest will start at 8:30 a.m. in the Activities Building. This event will consist of 50 Nursery IDs, 50 Multiple-choice questions, 25-50 Practicum ID. This contest will use the Horticulture 105482 form.