## **2021 Agronomy CDE**



## New York Association of FFA **All changes for 2021 are bolded below.**

- A. PURPOSE To create interest and promote understanding in agronomy by providing opportunities for recognition, through the demonstration of skills and proficiencies.
- **B** OBJECTIVES
  - 1) To demonstrate basic knowledge of agronomic sciences
  - 2) To explore career opportunities skills and proficiencies in the agronomy industry
  - 3) To determine the
    - ability to
    - Crops
    - Weeds
    - Seeds
    - Insects
    - Diseases
    - Plant Nutrient Deficiencies
    - Crop Grading and Pricing
  - 4) To evaluate a scenario and develop a crop management plan including crop selection, production and marketing.
  - 5) To demonstrate understanding of sustainable agriculture and environmental stewardship through the use of Integrated Pest Management and Best Management Practices.
- C. ELIGIBILITY CAREER DEVELOPMENT EVENT will consist of one level of competition
  - 1) Top 3 Senior teams from the 2021 Virtual CDEs are invited to participate.
- D. EVENT RULES
  - 1) Team Make-up
    - Team size shall be four members. All four members will be scored, and all four scores will count towards the team total.
  - 2) Under no circumstance will any participant be allowed to handle any of the items in the identification portion of the practicum. Any infractions of this rule will be sufficient to eliminate a team from the event.
  - 3) All written material will be furnished for the event. No written

materials such as tests, problems and worksheets will be removed from the site.

- 4) All general rules will apply to this event.
- 5) The event will include the following sections:
  - Team Activity Selected from Commodity Education, Diagnostic Clinic, Soils or Team activity from National FFA CDE
  - Annual Practicum Crop/Weed ID (200 points); Equipment ID (200 points); Pest/Disease ID (100 points)
- 6) All other National FFA CDE rules apply
- E. LOCATION SUNY Morrisville Friday August 27<sup>th</sup> at 12 p.m.

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