



FFA Career Development Events

(Floriculture and Nursery/Landscape)

FFA Leadership Training Center
Thursday, March 12, 2020

Floriculture CDE

Identification of Plants and Equipment

Thirty-five (35) specimen from the Floriculture Plant List and fifteen (15) from the Floriculture Equipment & Supply List included in the Florida FFA Competitive Event Guide will be displayed to identify. Plants and Equipment will be live specimen. 25 minutes.

Problem-Solving Practicum

Handling a Hazardous Situation

Participants will be presented with situations or problems in a written or visual manner. They will be provided a list of possible solutions. After reviewing the information, the student must choose the best solution. They will determine the best approach to handling situations when presented with common hazardous issues they may encounter as a floriculture professional. 25 minutes.

Skills Practicums

Floral

The American Institute of Floral Designers (AIFD) will present a floral activity. Students will be asked to create a bud vase and will be judged primarily on their ability to follow directions provided on the spot, but also on neatness and creativity. 25 minutes.

Asexual Propagation *(High School only)*

Participants will be asked to complete a propagation activity, using materials provided and safe practices. Plants and materials will be provided on site. 25 minutes.

Nursery & Landscape CDE

Identification of Plant, Pest and Equipment

Thirty (30) specimen from the Nursery & Landscape Plant List and fifteen (15) from the Pests, Disorders & Beneficial Insects List included in the Florida FFA Competitive Event Guide will be displayed to identify. While all efforts are made to offer live specimen, some of the pests may be presented in photos. 25 minutes

NOTE: The fifteen (15) specimen from the Nursery & Landscape Equipment & Supplies List included in the Florida FFA Competitive Event Guide will be displayed to identify during the Irrigation practicum rotation.

Problem-Solving Practicum

Handling a Hazardous Situation

Participants will be presented with situations or problems in a written or visual manner. They will be provided a list of possible solutions. After reviewing the information, the student must choose the best solution. They will determine the best approach to handling situations when presented with common hazardous issues they may encounter as a nursery and landscape professional. 25 minutes.

Skills Practicums

Propagating Nursery Stock *(High School only)*

Participants will be asked to complete a propagation activity, using materials provided and safe practices. Plants and materials will be provided on site. 25 minutes.

Irrigation

Participants must demonstrate an understanding of the relationship between plants, soil, air and water through hands-on activities and written questions. Students should be familiar with an irrigation controller and how a rain sensor works. High School Students will be asked to set an irrigation controller according to water restrictions. 25 minutes.

NOTE: The fifteen (15) specimen from the Nursery & Landscape Equipment & Supplies List included in the Florida FFA Competitive Event Guide will be displayed to identify during the Irrigation practicum rotation.

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