

PA FFA Environment and Natural Resources Career Development Event



Chairperson Information

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| CDE Chairperson | Holly Oberholtzer and Dianna Jarema |
| Email | holly_oberholtzer@l-spioneers.org djarema@bermudian.org |
| Best Contact Number | Cell: (holly - (717)725-6481)) (dianna - (717)752-6260)) |
| Contest Date/Times | (NEW) Wednesday ONLY - Starting at 9:00 am (Teams will be contacted regarding team schedule/presentation time) |
| Contest Location | Typically held in the Forestry Building (but subject to change) |
| CDE Review Time | N/A |
| CDE Review Location | N/A |
| Committee # | 4 additional volunteers plus the 2 co-chairs (at least 1 PSU student to help with computer logins). 6 Judges from PSU will be contacted by the chair. |

Basic CDE Guidelines

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|---|---|
| Event Type: Team ONLY! | # of Team Members: 4 |
| <p><u>Individual Materials List</u></p> <ul style="list-style-type: none"> Each team member should have a pencil, calculator, and a clipboard. | <p><u>Group Materials List:</u></p> <ul style="list-style-type: none"> All materials for the team presentation will be supplied at the CDE. |
| <p><u>Attire</u></p> <ul style="list-style-type: none"> Official Dress If weather allows, portions of the soil component may be outside. | <p><u>CDE At-A-Glance (List of major components)</u></p> <p>When teams arrive for their designated team time slot on Wednesday, they will complete:</p> <ul style="list-style-type: none"> Individually - A Soil Evaluation Test (30 minutes) Team Scenario Prep (1 hour) Team Scenario Presentation (~13 minutes: 8 minutes to present and 5 minutes for judges' questions) |
| <p><u>Pre-State CDE Expectations</u></p> <ul style="list-style-type: none"> Determine which students make-up the 4-person team, and of the team, which 2 students will be competing in the Aquatics CDE and and which 2 students will be competing in the Wildlife CDE. When registering for States, make sure that is very clear in the State Registration. | |

CDE Changes from Previous Years?

- **REMINDER: ENR Teams must have 2 students compete in the Wildlife CDE and 2 compete in Aquatics CDE!**
- **(NEW for 2024)** ENR Teams will be competing on Wednesday simultaneously while team members are competing in Wildlife or Aquatic CDE. Team members will be pulled from their respected CDE on Wednesday for their ENR Team Event.
 - All teams will be informed of their Team Event Time Slot by email a week prior and also on Tuesday at either the Wildlife CDE or Aquatic CDE.
- **(New for 2019)** Individual - Soil Evaluation Component
- Team Event Scenario Topic - National Rotation
 - Water - 2024
 - Ecosystems - 2025
 - Waste Management - 2026
 - Soils - 2027

CDE Rules

| CDE Component | Points | Component Description |
|---|---------------|---|
| Individual scores from Wildlife or Aquatics CDE (2-Day Event) | 2000 pts | (500 pts possible per student) |
| Individual scores from Soils (Wednesday) | 400 pts | (100 pts possible per student) |
| Team Event (Wednesday) | 900 pts | All four members must participate in the preparation and presentation of the plan and answer panel questions. This will also include a score from the written proposal. |
| Total Points | 3300 pt | |

Causes for Disqualification/Deductions:

- Not in proper official dress.
- Less than 4 members on the team.
- Using any printed materials or the internet to help create the written proposal.

Tie-breaker:

- Highest Team Activity Points

Resources

- [National FFA Handbook](#) - For Soil Scorecards and Team Presentation Scoring Rubric
- [Land Judging in Oklahoma - Manual](#) - For Soil Evaluation Practice
- [PA FFA](#) - Archived Team Scenarios and Soil Evaluation Tests
- PAAE Curriculum Library (Google Shared Drive) - Archived Team Scenarios and Soil Evaluation Tests

Additional Information:

Team Event Scenario:

- All team members must be present in official dress to begin the team event.
- Team members will have access to a computer **(no internet)** for 1 hour to type a proposal based on the Scenario Topic. Judges will review the team proposal prior to presentation and will evaluate both the presentation and the typed proposal.
- During the 1 hour prep time, members will also have access to materials needed to make a visual display to supplement their proposal and presentation.
- Team members will then present the proposal to a group of judges for a maximum of 8 minutes with additional 5 minutes for judges' questions.