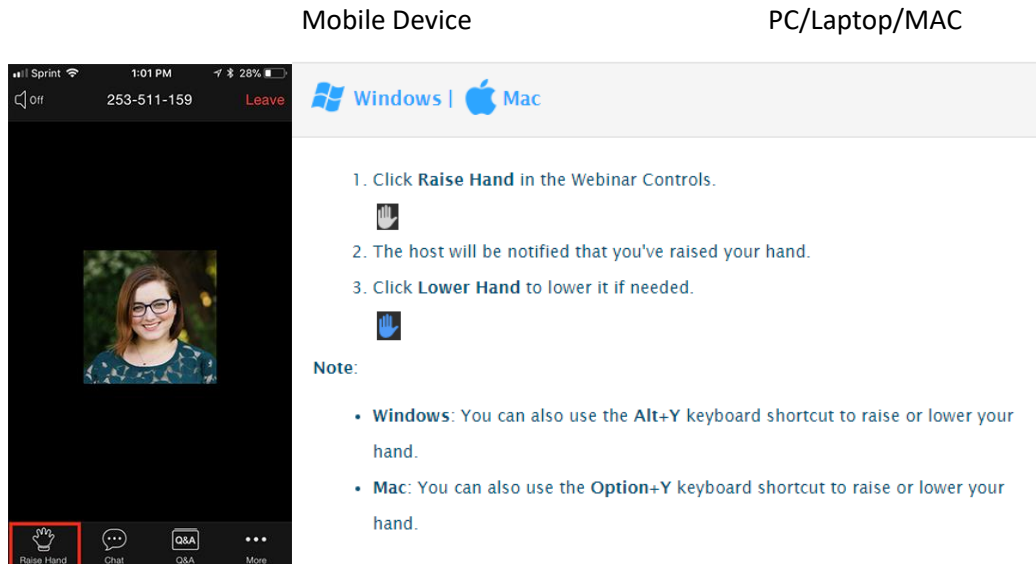


- I. General Rules
 - A. Advisors will be emailed the Zoom meeting links and all written exams the day of each contest.
 - B. It will be the responsibility of the Advisor to send the meeting links and written exams to each team member they have registered.
 - C. Students may test from home or school dependent upon your current Parish Policy regarding students being on your campus.
 1. Students must type their user name in the following format:
 - a. First Name, Last Name – School, Contestant # **Example: Landon Wade – Ruston 1**
 - D. Students **must be on video** during the contest with the **audio on**. This can be done in several ways:
 1. Use a Chromebook or laptop with video and audio capabilities (**HIGHLY RECOMMENDED**)
 2. Use a laptop with audio capabilities and use a smartphone/iPad to join the meeting with video.
 3. Students may choose to use an iPad or smartphone. Please note that some pictures may not be easily seen on smaller devices.
 - E. If students are participating at school the advisor must also set up a laptop or device to provide video of the entire group of students in a single frame.
 - F. Advisors may not be in the room in which the students are testing. Once you have set up the video at school you must leave the room.
 - G. Students who participate at home must have the camera pointed toward the door of the room and be able to move the device if the proctor asks for the participant to scan the room.
 - H. Cheating/Discipline Procedures and Policy:
 1. Each contest will be recorded by the State FFA Office.
 2. Dr. Eric Smith or Mr. Cade Lejeune will be the host of each Zoom meeting room.
 3. A person provided by the State Office will run the contest and keep times as needed.
 4. The State Office will also have a staff member monitoring every contestants screen and audio for any irregularity.
 5. If the State Office suspects any cheating, the participant will be flagged by the staff member, and once the competition has concluded the tape will be reviewed by the State Office.
 6. If a team member is caught cheating during the competition, the entire team will be eliminated. (*General Rules/Disqualification Rule 5*)
 7. The Louisiana FFA General CDE Rules appeals and code of conduct policies will also be followed.
 - I. If there is only 1 team registered for an event judges will not be secured for the event. Those teams will still be required to participate during the scheduled time of the event. The State Office will monitor the event and these teams will be held to all policies and procedures listed within this document.

J. If Problems Occur:

1. If for any reason a student should encounter a problem the following guidelines will be followed:
 - a. Student will use the raise hand feature located in the chat feature of the zoom meeting.



- b. Once the hand is raised the staff member that is monitoring the contestants will make a written log of the hand being raised.
 - c. If there is any issue the student will be placed into a breakout room once the contest has concluded so that the host may check on the issue. After the submission deadline for the online scorecard the State Office will then discuss the issue with the student and find a solution.
 - d. If there is an issue due to technology or internet providers the student will be allowed to make up the missed portions of the contest.
 - e. Students will not be allowed to go back to any of the ID portions of the contest if there are no issues (they just didn't get it or weren't paying attention).
- K. All Written Exams will be shared by a link in the chat portion of the meeting room. (PDF format)
1. Students will click on the link to open the written exam.
- L. All portfolios, marketing plans, or any other contest documentation may be used in a future contest if it receives first place.
- M. All ID portions of each contest will be in a PowerPoint format (PPT).
- N. Cell Phone usage is prohibited unless you are using it to record your video.
- O. Official Dress is recommended for all LDEs (You will not be required to have official dress)
- P. The Official General Rule regarding the registration deadline will be suspended for this online registration.

II. Contest Procedures

A. Agronomy

1. Each participant will identify thirty (30) weed and/or crop plants and/or seeds by photograph in PowerPoint format (PPT) (60 seconds per item) 150 points
2. Insects – identify insects and answer questions about impact (pest or beneficial) on field crops in PPT format. (60 seconds per item) 100 points
3. Plant disorders – identify plant disorders from photographs in PPT format. (60 seconds per item) 100 points
4. Soils- will not be included this year.
5. Fifty (50) objective-type multiple choice questions will be given to each participant covering agronomic practices for production of field crops. (2 pts. each) (30 minutes)
6. **Students will be notified at the end of the ID portion of the submission deadline for their answer document. NO SCANTRONS WILL BE ACCEPTED AFTER THE DEADLINE FOR SUBMISSION (unless there is a technical issue and refer to Section J of the General Rules)**

B. Farm Business Management

1. Advisors will be emailed both exams the day of the contest.
 - a. Written Exam 100 points
 - b. Problem solving Exam 150 points
2. Advisors will then send their students the test documents through email.
3. Students will have **3 hours** from the contest start time to finish and submit their Scantron. (This will allow for any issues with internet/email/technology)
4. **NO SCANTRONS WILL BE ACCEPTED AFTER THE DEADLINE FOR SUBMISSION (unless there is a technical issue and refer to Section J of the General Rules)**

C. Floriculture

1. Contestants will identify forty plants (40) of the one hundred nineteen (119) specimens in PPT format chosen from the National FFA Floriculture CDE plant list using scientific and common names. (60 seconds per item) 200 points
2. Contestants will identify fifteen (15) randomly selected items from the most current version of the National FFA Floriculture CDE Disorder Practicum list in PPT format. (60 seconds per item) 75 points
3. Students will identify twenty (20) randomly selected items in PPT format from the most current version of the National FFA Floriculture CDE Equipment and Supplies Identification List. (60 seconds per item) 100 points
4. The State FFA Executive Secretary or their designee will generate an objective test of 50 questions. The questions will be randomly selected from a test bank generated from questions taken from the last five (5) years of the National FFA Floriculture Contest. (30 minutes) 200 points
5. **Students will be notified at the end of the ID portion of the submission deadline for their answer document. NO SCANTRONS WILL BE ACCEPTED AFTER THE DEADLINE FOR SUBMISSION (unless there is a technical issue and refer to Section J of the General Rules)**

D. Nursery/Landscaping

1. Competitors will identify 30 specimens in PPT format from the approved list of 70 plants. Each specimen will be designated by a number. (60 seconds per item) 300 points
2. Students will identify twenty (20) randomly selected items in PPT format from the most current version of the National FFA Nursery/Landscape CDE Equipment and Supplies List. The list may be modified to fit Louisiana's needs as approved by the State Nursery/Landscape committee. (60 seconds per item) 100 points
3. The State FFA Executive Secretary or their designee will generate an objective test of 50 questions. The questions will be randomly selected from a test bank generated from questions taken from the last five (5) years of the National FFA Nursery/Landscape CDE tests. Questions will be rotated off as new tests become available from National FFA. (30 minutes) 250 points
4. **Students will be notified at the end of the ID portion of the submission deadline for their answer document. NO SCANTRONS WILL BE ACCEPTED AFTER THE DEADLINE FOR SUBMISSION (unless there is a technical issue and refer to Section J of the General Rules)**

E. Meat Identification and Evaluation

1. Participants will identify 30 retail meats cuts in PPT format found on the “Meats Identification Card.” (60 seconds per item) 180 points
2. Placing Classes - Students will be given 10 minutes to place a class of retail cuts. The class will be represented with at least one picture of each retail cut and close-up. The class will also be presented with at least one picture of all four specimens together for comparison.
3. Questions Class – Students will be given 20 minutes to place the class of retail cuts as well as to take notes for the questions that will be given for this class. The questions will be asked after the 20 minutes have been concluded. Questions will be presented in PPT format.
4. The state FFA staff or their designee shall create an objective type test comprised of 30 questions from the previous 5 years of the National FFA Meat Evaluation and Technology CDE tests. (30 minutes) 100 points
5. **Students will be notified at the end of the ID portion of the submission deadline for their answer document. NO SCANTRONS WILL BE ACCEPTED AFTER THE DEADLINE FOR SUBMISSION (unless there is a technical issue and refer to Section J of the General Rules)**
6. Judging Class will have at least one picture of all 4 specimens for the contestants to compare them against each other. There will also have at least one picture of each specimen as a close up.
7. There will be at least 2 different viewpoints of each retail specimen. (Roasts should have pictures of all sides that are needed for identification).
8. Every effort will be made plastic coverings will not be used.

F. Veterinary Science

1. Equipment/Materials – Participants will identify 25 pieces of equipment/materials (PPT format photos). (60 seconds per item) 50 points
2. Parasites/Microscopic – Participants will identify 15 parasites/microscopic organisms (PPT format photos) and explain the life cycles of selected parasites. **Characteristics of the parasite will be listed.** (60 seconds per item) 30 points
3. Breeds/Species – Participants will identify 10 breeds/species of small and large animals (PPT format photos). (60 seconds per item) 20 points
4. Students will have **1 hour** to complete the Math Practicum 100 points and Written Exam 100 points
5. **Students will be notified at the end of the ID portion of the submission deadline for their answer document. NO SCANTRONS WILL BE ACCEPTED AFTER THE DEADLINE FOR SUBMISSION (unless there is a technical issue and refer to Section J of the General Rules)**

G. Milk Quality and Products

1. Cheese Matrix – Cheeses will be numbered for you to use in this event to answer the matrix. You will use the cheese names given to answer the cheese matrix. **(60 seconds per item)** 60 points
2. The state FFA staff or their designee shall create an objective type test comprised of 50 questions from the previous 5 years of the National FFA Milk Quality and Products CDE tests. **(30 minutes)** 100 points
3. **Students will be notified at the end of the Matrix portion of the submission deadline for their answer document. NO SCANTRONS WILL BE ACCEPTED AFTER THE DEADLINE FOR SUBMISSION (unless there is a technical issue and refer to Section J of the General Rules)**

H. Food Science and Technology

Prep Day July 16, 2020 2:00pm/ Contest July 17, 2020 @ 2:00 pm

1. The Superintendent will create a product development scenario, all materials needed for the students to complete this activity will be mailed to their school, and give the proper information needed for each team to answer 10 questions. **(90 minutes)** 400 points
 - a. The product development activity will require students to complete 4 parts:
 1. Principal Display Panel (PDP): Drawing depicting all legally required components of the PDP.
 2. Information Panel (IP): Comprised of nutrition, ingredients, allergens, and manufacturers information.
 3. Sketch of package (location of panels on the package).
 4. Respond to 10 written response questions.
2. Customer Inquiry- Each participant will be given 5 scenarios representing general consumer inquiries in PPT format. Participants must determine if the consumer inquiry reflects a quality or safety issue and determine if it is a biological, chemical or physical concern or hazard. **(3 minutes per item)** (25 points)
3. Food Safety/Sanitation- Each participant will be given 10 scenarios in PPT format. The 2019 list of potential problems will be adopted as the standard list for future events. The list will contain concepts such as good manufacturing practices (GMP), sanitation, food handling/storage and other pre-requisite programs. Participants will identify if there is a violation presented in the situation. If participants decide that there is a violation, they will indicate the number of the violation from the list of problems provided. **(2 minutes per item)** (50 points)
4. Team members will work individually to answer each of the 50 questions on the written exam. Each person will have **60 minutes** to complete the examination. Each question will be worth two points, for a total of 100 points. **(This exam will be either an email or Google form).**
5. **Students will be notified at the end of the ID portion of the submission deadline for their answer document. NO SCANTRONS WILL BE ACCEPTED AFTER THE DEADLINE FOR SUBMISSION (unless there is a technical issue and refer to Section J of the General Rules)**

I. Agricultural Issues

1. Portfolio Deadline June 30, 2020 @ 11:59 pm (email to hsmith@agcenter.lsu.edu)
2. Teams will join the Zoom meeting at the start of the competition.
3. The State Office will randomly assign the order of presentations.
4. The host of the meeting will move all teams into a breakout room until their presentation time.
5. This state winning portfolio will be allowed to be used in a future event, until it wins state again.
6. All time limits will be in effect for this event.
7. Any issues due to technology and your time will stop until the presentation can resume at the point in which the issue occurred. **NO time penalty will be assessed.**

J. Marketing Plan

1. Portfolio Deadline June 30, 2020 @ 11:59 pm (email to hsmith@agcenter.lsu.edu)
2. Teams will join the Zoom meeting at the start of the competition.
3. The State Office will randomly assign the order of presentations.
4. The host of the meeting will move all teams into a breakout room until their presentation time.
5. This state winning portfolio will be allowed to be used in a future event, until it wins state again.
6. All time limits will be in effect for this event. Teams will be allowed ample time to have their PPT presentation set up for the meeting.
7. Any issues due to technology and your time will stop until the presentation can resume at the point in which the issue occurred. **NO time penalty will be assessed.**

K. Conduct of Chapter

1. Teams will join the Zoom meeting at the start of the competition.
2. The State Office will randomly assign the order of presentations.
3. The host of the meeting will move all teams into a breakout room until their presentation time.
4. All teams will begin the exam while in the breakout room.
5. Written Exam – 25 questions (**30 minutes**) 25 points per member
6. Once the exams are submitted teams will begin their presentations in the assigned order.
7. Presentations will be judged as normal.
8. All time limits will be in effect for this event. Teams will be allowed ample time to have their PPT presentation set up for the meeting.
9. Any issues due to technology and your time will stop until the presentation can resume at the point in which the issue occurred. **NO time penalty will be assessed.**

III. Mechanics CDE Guidelines

Registration form opens beginning June 10th and closing June 19th.

A. Small Engines Virtual

1. Engines will be sent to the State FFA Office to be bugged for troubleshooting. (There will be a drop-off location for each area to drop your engine off to be taken to the State Office)
2. Engines will be delivered back to you in a sealed box. If the seal is broken before the contest begins your team will be disqualified.
3. Team members will enter the Zoom meeting to take their Part ID and written exam
4. Part ID in PPT format. Students should have their own manual.
5. Written Test in PDF format or google forms.
6. Students who are in assembly will go at 11:00 a.m. You are to have your table prepped and ready to go. Time will be kept by the teacher, parent, or friend on site and staff members monitoring the meeting. A written description of what is expected to be left on/off for assembly will be sent out prior to the contest day. The official judge on zoom will hold the official time
7. Students will remain on video the entire time or risk disqualification.
8. Students still have 45 minutes to complete the engine assembly.
9. Demerits will not be counted for loose bolts, etc.
10. The State Office may ask you to show the table and engines before the contest begins.
11. Troubleshooting will begin at 1:00 p.m.
12. Only with permission from the State Office may you open your troubleshooting engines.
13. Engines will have 3-5 bugs. Student will write down bugs, teacher will text bugs to official judges who know what the bugs are. The official judges will let the teacher know when all bugs are found and the students can start putting the engine back together. If the student is completing troubleshooting at home, then the parents or a friend can text the bugs in.
14. Once all bugs are found the engine has to be completely assembled. (*Decision to crank will be determined after the registration period.)
15. Demerits will not be counted for loose bolts, etc.
16. Depending on the number of teams in this contest there might be scheduled times for certain teams to compete to allow the state staff to better monitor the contest.
17. All safety rules apply.

B. Electricity

Registration form opens beginning June 10th and closing June 19th.

1. Students will be allowed 25 minutes to complete the wiring diagram.
2. Students will then proceed to their board and wait for time to begin.
3. Students will have 75 minutes to complete their board.
4. An IBEW Representative will view each board through zoom.
5. All safety rules apply.
7. Remote contest will follow the same rules and video procedures as small engines.
8. Students must be on video the entire time.
9. A picture of the breaker box and board will be texted to Dr. Smith for verification immediately after the student calls time. An IBEW Representative will view each board through zoom. Completed boards will be given a proper scan with your video device.
10. Completed boards will be taken to IBEW halls in Monroe, Lake Charles, Alexandria or Baton Rouge for official judging. Boards will be returned at a later date.
11. If wiring board choice of path, connection etc. look different from the pictures, then the board will be deducted harshly. Any obvious connections that come loose in transport due to vibration will not be allowed to be fixed by the teacher at drop-off. However, if the pictures confirm the connection was intact before transport, the judge will fix it before judging.

C. Welding

Registration form opens beginning June 10th and closing June 19th.

1. Plates will be stamped by the State Office and mailed to each registered school.
2. Students will cut and weld while on camera during the allotted time through the Zoom meeting platform.
3. All rules for this contest involving PPE are still in effect.
4. Turning in your metal:
 - a. make sure each contestant has their stamp on the metal
 - b. make sure each weld has a team member's name and school
 - c. place the metal in the return box
 - d. seal the box as indicated by the host and proceed to mail the box
 - e. any seal "questioned" will be reviewed on the recording and if the seal does not match the team will be disqualified.
5. Welding will be done in your own shop or at a shop designated for your Parish.
6. Teacher will use the Zoom meeting platform to show the position in which the welds were tacked.
7. Welding jobs and positions will be sent at 9:00 am the day of the contest.