

2023 TEXAS RICE FESTIVAL ACE CONTEST

The Agriculture Construction Evaluation (ACE) contest will be held during the Texas Rice Festival Welding Contest. The Texas Rice Festival ACE contest will not have a <u>Jr. or Sr. Division</u>. Each school can enter one 4-member team. We will promote friendly competition.

CONTEST DATE: WEDNESDAY, September 27, 2023

PLACE: Lamar Institute of Technology-Lamar University, Beaumont

TIME: Registration 8:00 am

Start Time 9:00 am

Scrantons will be graded after the contest. Awards will be presented on Saturday October 7, 2023 at the Texas Rice Festival.

LIT is a tobacco free campus, no tobacco on this campus.

GENERAL RULES

- 1. Teams will consist of 4 members from each chapter that is also competing in the welding contest that day, only the top 3 scores will count.
- 2. All four team members must be entered in either the Jr. or Sr. Welding divisions.
- 3. All four members from each chapter will judge at the same time.
- 4. Evaluation will be conducted at the same time as the welding contest.
- 5. Each team will get 3 minutes per class of 8 classes.
- 6. There will be **NO TALKING** while judging.
- 7. All contestants will use a scantron provided by the Texas Rice Festival to mark your answers.
- 8. Observers will not be allowed in the competition area.

Classes may include but not limited to the following:

- 1. All welding processes in all positions on all weld joints
- 2. Oxy-fuel and or any other gas cutting or welding
- 3. Plasma Arc Cutting
- 4. Propalin gas cutting
- 5. Any other type of Industrial NDT or Inspection

JUDGING

All welding will be judged on general weld appearance including:

- A. under Cuts
- B. depth of undercut
- C. Bead Appearance
- D. Size
- E. Ripples
- F. Porosity

AWARDS

High point individual

1st-Buckle

<u>Team</u> 1st-Banner 2nd-Banner

- 3rd Banner
- 4th Banner

Awards for the ACE contest will be mailed out or delivered to the schools within two weeks following the contest



TEXAS RICE FESTIVAL ACE CONTEST ENTRY FORM

There will be a \$20 entry fee for each team entered

School Name: _____

Student Names:

Signature of Ag Teacher