

**GENERAL INFORMATION PAGE**  
**for**  
**Agricultural Mechanics Career Development Events**

Sponsored by:  
Department of Biosystems and Agricultural Engineering  
Oklahoma State University  
Division of Agricultural Sciences and Natural Resources

Please read this general information below before proceeding to the specific contest guidelines found on page 3 of this document.

**Contest Coordinators**

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**Contest Details:**

Date: Saturday, April 25, 2009

Time: 7:00 to 7:45 AM (Registration)

Location: East side of Agricultural Engineering Laboratory building  
(Cleveland & Hall of Fame)

**Contest Purpose, Objectives, Rules and Guidelines**

All schools may register 1 to 4 students per event. If only 1 or 2 students are entered in a CDE they will count and compete for individual awards only. If 3 or 4 students are entered, they will count as a team and compete for both individual and team awards. Team awards will be based on the top three scores. A school may only register one team per CDE or one or two individuals, not both a team and individual(s).

The schools will be informed of the location for each event at registration. It is the students' responsibility to insure that they are at the proper location at the appropriate time.

**Content:**

The BIOEN Interscholastics will consist of 3 CDE's and the National Qualifying event. The three CDE's are Farm Shop, Electricity, and Soil and Water Conservation. Each CDE will contain three parts—Written Test with Problem Solving, and two skill activities.

**Organization:**

Registration will commence at 7:00 and conclude at 7:45 the day of the event at the east side of the Agricultural Engineering Laboratory building. At 8:00 the skill section of the events will start. The written test/problem solving and skill activities will be completed within the one-hour time block. The students will enter each CDE on a first come first serve basis.

Those individuals and teams entered in the NQ CDE will be required to complete all parts of the other three CDE's.

### **Safety and Equipment**

Each participant will **BRING AND WEAR** his/her own industrial quality eye protection (Z87-89) (with clear lenses) and any other appropriate personal protection devices including, but not limited to, long sleeves, gloves, and pliers. Check the individual CDE information pages for specific requirements.

*Any participant not meeting these safety requirements will not be allowed to participate.*

Any participant deemed to be a danger to themselves, others, or equipment will be escorted out of the CDE area and will receive a zero (0) score for that activity.

### **Disqualification**

Teachers, parents and all other non-participating individuals will not be allowed in the room or the immediate area of any CDE activity. Failure to follow this guideline will result in disqualification of the team or individuals entered.

Teachers are invited and encouraged to review the activities after the event. A CDE official will remain at the site for 30 minutes after the last participant has finished.

### **Awards**

The top five teams and top five individuals in each CDE will be presented a certificate. Participants in the NQC CDE are not eligible for consideration for individual or team awards in any of the other three (3) CDE areas. All four CDE's will count toward the Sweepstakes Trophy.

### **Additional Information**

Previous years tests and skill sheets are available at the link online at [www.casnr.com](http://www.casnr.com).

# **Comprehensive Agricultural Mechanics --National Qualifying Event--**

Sponsored by:

Department of Biosystems and Agricultural Engineering  
Oklahoma State University  
Division of Agricultural Sciences and Natural Resources

## **Contest Superintendent**

Dr. Harry Field  
113 Ag Hall  
405-744-8424  
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## **Contest Details**

**Date:** Saturday, April 25, 2009  
**Time:** Registration: 7:00 a.m.  
**Location:** Ag. Engr. Lab (Cleveland & Hall of Fame), OSU

## **Guidelines**

Schools may enter 1 to 4 participants. If only 1 or 2 students are entered in the NQ CDE they will count and compete for individual awards only. If 3 or 4 students are entered, they will count as a team and compete for both individual and team awards. A school may only register one team in the NQC CDE or one or two individuals.

Each participant will be required to complete all of the activities. These will include a written test with problem solving and two skill activities in each of the other CDE's (Farm Shop, Electricity and Soil and Water Conservation). The participants must insure they complete all nine (9) activities.

A rotational schedule will be announced the day of the event.

## **References**

**REFER TO THE REFERENCE LISTS FOR THE THREE CDE AREAS.**