



# Automotive Technology

Location: COS, Visalia

## **Chairman:**

Ken Cox  
[kcox@vusd.org](mailto:kcox@vusd.org)  
Redwood High School

Donal Howell  
[donalh@cos.edu](mailto:donalh@cos.edu)  
College of the Sequoias

**CHECK IN:** 8:30 am      **CONTEST BEGINS:** 9:00 am

## **ELIGIBILITY:**

Eligibility is limited to individuals. No team entries are allowed.

## **EXPECTATIONS:**

Participants are expected to have knowledge of Automotive systems, parts, and inspection procedures.

## **SCOPE OF CONTEST:**

Three separate challenges will be faced by each participant.

1. A written test will be given to evaluate Automotive systems knowledge.
2. A parts identification challenge will test knowledge of Automotive parts.
3. Contestants will be judged on their ability to properly inspect and evaluate vehicle components.

\*Time limits may be imposed for each challenge.

## **IMPORTANT INFORMATION:**

Participants are required to be courteous & respectful to others at all times. Interfering with another participant's process or any suspected cheating will be grounds for removal from the competition.

## **EQUIPMENT AND MATERIALS:**

Each participant will provide his or her own Personal Protective Equipment, at minimum, a pair of safety glasses. Gloves and hearing protection may also be worn, if desired.

Each participant should also bring a sharpened pencil.

All other equipment will be provided.

## **TIME:**

Roll will be taken at 9 a.m.

## **TIE BREAKER:**

In case of a tie, ties will be broken by timed diagnosis of an electrical fault on one of the vehicles.