

# Diesel Equipment Technology

**CHAIR:** Dustin Mortsof- Alumni

**CO-CHAIR:** Jim Walsh- Truck Center Companies

**CONTEST DATE:** April 26, 2018

**CONTEST LOCATION:** Hutchinson Fairgrounds, Sunflower North Building

**CONTEST TIME:** 6:45 am

**PURPOSE:** To evaluate each contestant's preparation for employment and to recognize outstanding students for excellence and professionalism in the field of diesel equipment technology.

**ELIGIBILITY:** Open to active SkillsUSA members enrolled in programs with diesel equipment technology as the occupational objective

**CLOTHING REQUIREMENT:** Unless the contest chair says otherwise, students are required to wear the Official SkillsUSA Kansas T-shirt and blue jeans (no tares, holes, or bagginess) clean and neat with appropriate shoes for contest or Official SkillsUSA white polo shirt with black dress slacks, black socks and black leather shoes.

*\* Safety glasses with side shields or goggles. (Prescription glasses can be used only if they are equipped with side shields. If not, they must be covered with goggles.)*

Official SkillsUSA Kansas T-shirt attire

Official SkillsUSA blue work shirt attire



**FORMULA CONTEST: Diesel Equipment Technology**

**Diesel Equipment Technology: 48 Max Contestants**

**FORMULA CONTEST:**

The following schools/colleges may enter the following number of students in competition:

|  |    |
|--|----|
| Dodge City Community College           | 2  |
| Highland Community College             | 9  |
| North Central Kansas Technical College | 8  |
| Northwest Kansas Technical College     | 8  |
| Salina Area Technical College          | 8  |
| Washburn Technical College             | 13 |

Formula: School DET SkillsUSA member = \_\_\_\_ / 246 X 48 = # \_\_\_\_ School Contestants

246= Number of Statewide AST SkillsUSA Members

48 = Maximum seating for contest

Example if your school had 45 members one would divide that number by 279 x 45 totaling 8.780 allowing that school to enter 8 student in the competition. The only time a number is rounded up if the number is below 0.1 giving that school an opportunity to compete. Exception to the rule would be if we did not max out the contest availability. Another exception to the rule would be if we exceeded the Max capacity of the contest then we may eliminate schools that only enroll 1-2 members to compete in a particular formula contest. The schools that may be eliminated from the formula contest are encouraged to enroll students in the Job Skill A or Job Skill Open contest still giving students the opportunity to win a medal and possibility attend the National Conference.

NOTE: If your school was eliminated from the formula due to low enrollment, or if you would like more students to compete in this contest from your school, fill out the Contest Alternate Form. If a spot comes available, we select from the forms submitted.

**CONTEST UPDATES:**

Student attire for the contest is as follows:

Leather topped 6 inch or higher work boot

Denim/canvas work pants

State issued conference t shirt

Safety glasses or prescription (with side shields)

Gloves will be provided at the stations that require hand protection

No hats will be allowed during the contest

No school branded clothing allowed while competing

In case of cold weather hoodies and jackets will be allowed as long as they follow the above rule

## **2018 KANSAS STATE CHAMPIONSHIPS (KSC) CONTEST UPDATE**



### **Penalties**

#### **Resume:**

-10 points for not having one page resume at time of check-in

#### **Clothing:**

-10 points for shirt not tucked in

-10 points for no eye protection

-10 points for frayed jeans

-10 points for improper foot wear

-10 points for unsafe jewelry (i.e. necklace, bracelets, etc.)

### **NEW THIS YEAR**

We have moved from the sunflower south building to the sunflower north building

We have increased participants from 39 up to 48

I am listing the scoring of the contest below so there will be no confusion of how the participants will be judged.

#### **Scoring:**

12 stations- each station is worth 75 points

ASE Test – taken at the beginning is worth 100 points.

Total for contest is 1000 points (Note: last year's contest was out of 1300 points) to align with nationals being 1000 points. Below is the minimums to medal and receive prizes

#### **High school**

Gold-62.5% or 625 points

Silver-60% or 600 points

Bronze- 57.5% or 575 points

#### **Post-Secondary**

Gold- 72.5% or 725 points

Silver- 70% or 700 points

Bronze- 67.5% 675 points

Ken Mills last year as co-chair was in 2017 and is now happily enjoying retirement. In 2018 it will be Dustin Mortsof's last year as contest chair. With a growing family and opportunities at work he no longer has the time to dedicate to running the contest. We have brought on Jim Walsh from Truck Center Companies as co-chair this year with the understanding that he will be taking over in 2019. Dustin will remain involved in the contest being a co-chair in 2019 and running the electrical station for years after that.