2019 Alabama SkillsUSA Southwest District Welding Information

AIDT will be hosting this year’s Alabama SkillsUSA Southwest District Welding Contest Advanced, & Beginner (Saraland backup). The date is March 15th 2019. Prints are posted on the state Skills site http://www.alskillsusa.org/pb/wp_af10b73b/wp_af10b73b.html There will be 3 CWI’s and 3-4 safety observers.

Student welders will rotate between OFC, GMAW, FCAW, GTAW and SMAW. All Contestants will take the General knowledge SkillsUSA test and the Welding knowledge written test together first thing in the morning. Adjustments may be necessary depending on total number of contestants. Interviews will be when student(s) have completed all test.

ALL test plates, cleaned, prepared and tacked together for competition. Students may bring ONE Steel scrap plate and ONE aluminum scrap plate for Equipment setup. (Scrap plates will be inspected by CWI’s /Safety observers) (ONLY ONE set of test plates PER students will be allowed.)

Filler materials will be as following:

SMAW = 1/8" - 7018, 1/8" - 6010.
FCAW = .045 71T-1 with 75/25 gas
GMAW = .035 70S-6 Solid Wire with 75/25 gas.
GTAW = 3/32” Tungsten with 3/32” 4043/5356 (Student Provided)
Propylene will be the fuel gas for OFC.

AIDT/myself will provide Gasses, .045 FCAW & .035 GMAW wire, SMAW Electrodes.

GTAW Consumables, and PPE, MUST be provided by instructors and/or students.

1st year students SMAW will be 3F 6010 one side, 3F 7018 opposite side Vertical up. OFC 1/2” plate, drawing prints to follow.

PLEASE bring a prize for every student that attends, i.e.; Gloves, Cap, Sleeves, helmet, ect..

Lunch will be provided at AIDT, hosted by TL Faulkner CTC. Anyone wishing to assist with supplies please let me know.

Any questions or comments please feel free to contact myself at 251-533-5838 faulknerweld@yahoo.com

Thanks,
Tim DeVargas
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