

The background features a light gray circuit board pattern with black traces and circular components. A solid dark gray horizontal band runs across the middle of the image, serving as a backdrop for the text.

# **2020 SKILLSUSA GA STATE COMPETITION**

**PRE-COMPETITION CHECKLIST**

# TECHNICAL DRAFTING

**Competition: 9:00 am – 1:00 pm (4 hours)**

Computers will be left with Judges and may be picked up after judging is complete.

This year, each station will have a contact sheet. The following information will be required:

- Computer User ID & Password Info
- Contestant's Cell Number
- Advisor's Cell Number

This will help with password/locked computer issues, as well as, facilitate the timely pickup of computers following judging.

# TOOLS & MATERIALS CHECKLIST

- PC or Laptop with CAD software of choice installed and ready to use. (*see also Computer/Software Requirements – page 4*)
- Surge protector or external power supply (*minimum 6' cord with 4-5 outlets preferred*) **Extension cords are not allowed.**
- Pen & Note paper
- Calculator
- USB/thumb/flash drive (*optional*)
- OPTIONAL:** Up to 1 cubic foot – reference materials (*textbook, technical manual, etc.*) Every effort has been made to include all necessary tables and reference items within the competition packet; however, contestants may bring additional reference materials, if they so choose.

# COMPUTER/SOFTWARE REQUIREMENTS

- ❑ Free-standing (non-network) licensed CAD software of choice installed and ready to use. *\*\*Most CAD software companies offer a free 7 – 30 day license (trial) that doesn't require verification for use.*
- ❑ CAD software must print/export PDF files - We will NOT be printing any drawings.

**CONTEST DOES NOT ALLOW INTERNET USAGE OR CONNECTIVITY.**

**Contestants will not connect to ANY network, therefore no specific network configurations are needed.**

**WI-FI is NOT available in the contest area. “Hot Spots” are NOT allowed. Make sure your system and software will function in this environment.**

# SET-UP CHECKLIST

- PC or Laptop connected to surge protector and power source
- Computer passwords are shut down/turned OFF
- Workstation Info Sheet filled in completely
- CAD software up & running
- Cell phone **OFF** and out of sight (*may not be used for any reason during contest*)

**We will be judging the competition from student computers, so please know you will need to leave the computer in the competition room until judging is complete.**

# SPECIAL NOTES

Power supply will be “daisy chained” on each aisle. For this reason, extension cords are not allowed. Make sure the surge protector or power supply you bring has enough cord length to reach the power source. (*see tools & materials checklist*)