2025 Oklahoma SLSC State MEMO
Architectural &
Technical CAD

NO SUBSTITUTIONS WILL BE ALLOWED AFTER FRIDAY, March 28th, 2025.
THERE WILL BE NO SUBSTITUTIONS ALLOWED ONSITE AT THE CONFERENCE

DATE, TIME & LOCATION
The 2025 State Skills USA Contest will be held Monday, April 28th at the Tulsa
Arvest Convention Center Exhibit Hall. Computer set-up and familiarization will
be done on Sunday. Contestants ID Badges will be handed out at this time.
Contest orientation begins promptly at 8:00 a.m. and the contest will start at
8:15-8:30 a.m. on Monday April 28th. Teardown of equipment is after judges
complete scoring around 3 PM.

Sunday, April 27th 2025,
1:00-4:00 p.m. Set-up equipment and test Arvest Convention Center – Exhibit Hall
Monday, April 24th , 2025
8:00 a.m. Judges Orientation& Contestant orientation, Contest area 8:15 – 8:30 a.m.
Student's description of design and explanation of print
Noon – 1 p.m. Finalize the event
3:00 p.m. or after judging is complete. Teardown area cleanup

ONLINE TESTING

Professional Development, and a general knowledge test written exam will be given
online at your school site . *This will become part of the contestants overall score..* Your
school's testing liaison will be responsible for proctoring the tests. Please see that your
students take this and the PDP test during this time. Online testing ends March 4th,
2025

RESUME- Change to submission type please for 2025 please read
All contestants will submit a digital resume prior to contest day. Contestants will
receive an email to the address used to register the contestant for contest with
instructions and link to access the SkillsUSA Competitor Portal page. The email will
contain contestant's username and contestant number, which are required to login to
the Competitor Portal.

Deadline to submit resume is April 22, 2025.
LUNCH
Contestant lunch was included on the registration

CLOTHING REQUIREMENTS
As in the past, skill contestants will not be penalized for not adhering to the national clothing requirements. Contestants should not wear clothing that has school or name identification visible to the judges. Those contestants wearing program uniforms will need to cover all identifying patches. Contestants with long hair will have proper utensils to secure hair properly and in a safe manner.

AWARDS CEREMONY
Contest winners will be recognized during the Awards Assembly at 9:00 a.m. on Tuesday, April 29th in the Hall at the Arvest Convention Center.

Official SkillsUSA attire is required. All competitors must wear official SkillsUSA dress to the Awards Session, where winners are announced. Competitors who are not dressed appropriately or lack official attire will be denied access to the awards stage. Students must be present when their contest is announced. If a student is improperly dressed, absent, or misses their contest being called, the production will not be paused for any reason, and they will forfeit their opportunity to go on stage to receive the award. No exceptions will be made. No hats or sunglasses will not be allowed to be worn on stage.

      Official dress for men: Official blazer, jacket or sweater; black dress slacks; white dress shirt; plain black tie with no pattern or SkillsUSA black tie; black socks and black shoes.
      Official dress for women: Official blazer, jacket or sweater; black dress slacks or knee-length skirt with business like white, collarless blouse or white blouse with small, plain collar that may not extend onto the lapels of the blazer, and black dress shoes.

JUDGES
No judges have been identified, additional ones will be needed. If you know of an individual that could spend Monday with us in a judging role please contact Anthony Bilyeu at abilyeu@sotech.edu, Lee Turner at lee.turner@tulsatech.edu , Russel Frick russellf@meridiantech.edu Jeremiah C. Cook , Jeremiah.Cook@francistuttle.edu

Requirements:

Each team is responsible for bringing their equipment listed below;

Equipment: Note: All contestants must bring their own computer hardware and ensure that their computer has the capability to run their software. The software should be activated and tested before the contest. It should be tested to make certain it works with the WI-FI turned off and while not connected to the school's network. No internet access will be available. Teams without the ability to utilize their software will receive deducted points from the final score.

Appropriate licensure is required for all software. Refer to National Standards below for more information on Equipment. All schools should bring a 25' UL Approved Extension Cord and Surge Protector.

PLEASE NOTE: Students may be given a design modification at the competition this year. The computer and software are there to demonstrate the students the use of the CAD software and produce the prints. If the student cannot demonstrate and explain the use of the CAD software to the judges satisfaction, the score will reflect this.

Printed part of the design.
One Computer for CAD (Administrators rights required). Pencil,
Paper, Emergency Form,
USB flash drive with a min. 2GB of memory
~ You must bring the licenses or hardware lock for the software that will be used ~
Any other tools you think you might need. It is a good idea to have one Spare computer that could be used. Just in-case one goes down.

The goal of this Oklahoma SkillsUSA State Competition is to prepare students for a National Competition that will focus on the required problems.

The below contest has been designed with the National Competition in mind. This competition will prepare students for competing at Nationals and challenge their understanding of CAD.

Additional Knowledge Test may be given on site: .
For questions pertaining to the competition, please contact Lee Turner, Anthony Bilyeu, Jerimiah Cook, Russel Frick