



Novice CADD

Oregon State Championships 2021

Review Technical Standards

This contest will follow the “Standards and Competencies” outlined within the SkillsUSA Technical Standards (virtual). Review the contest’s technical standards prior to competing.

Review the technical drafting standards and know that Novice CADD is for the first year student in Drafting. The scope of the project will reflect a first year problem.

Set Up Contest Space and Materials

- Contestants will need a computer with a CAD program of their choice.
- They should create a drawing or layout for B size paper with title block before the start of the contest. See PDF for exact specs. (Technical Drafting, Novice CADD and Architectural Drafting all share the same title block specs.)
- Be sure the contestant knows how to print to a PDF file, locate that pdf file and submit a file.
- The judges will only open the designated number of pages.

Complete the Contest

- The contest topic will be posted at 9 a.m. on Saturday of SLSC, and the final design submission will be due in the Championships Hub at 12 noon.

Complete the Contest Submission

Skill Demonstration

Contestants will be provided with a copy of the problem they are to solve over a three hour period of time. Contestants will provide their solutions to the B size layout in the allowed number of pages (not # of PDFS), print to a PDF file of all appropriate pages to submit a single pdf of their solution. Single PDF with multiple pages is preferred but not required. Judges will only take into account the first pages they view *ie. If the contest asks for three (3) pages but six (6) are submitted, only the first three (3) pages, not files, the judges view will be considered. Follow the instructions.*

Submit Contest Submission

Submit the following:

- PDF's of the solution to the problem.
- One-page typed resume

Spec Sheet:

