**[2024 ARCHITECTURAL DRAFTING](https://www.utahskillsusa.org/2023-contest-updates/architectural-drafting)**

Mandatory Pre-contest meeting:  March 29th 7:30 AM at the Taylorsville Redwood SLCC Campus, Rampton Technology Building, Room 301B.
Bring a copy of your resume to the Pre-contest meeting, Failure to do so will result in a 10-point penalty. Remember to wear approved contest attire.
CLOTHING REQUIREMENTS
Class E: Contest Specific — Business Casual

* Official SkillsUSA white polo shirt.
* Black dress slacks (accompanied by black dress socks or black or skin-tone seamless hose) or black dress skirt (knee-length, accompanied by black or skin-tone seamless hose).
* Black leather closed-toe dress shoes.

Skills contest: March 29th 8:00 AM to 12 PM.  Contestants should arrive at 7:00 AM to login to the computers, verify software, and send a test print.
SLCC has Autodesk Revit and AutoCAD installed for Architectural Drafting. Let me know by March 15th if your contestant requires something else to be installed on a computer for their use during this competition.  **This year, there will be NO hand drawing/drafting requirement as in years past. All work will be done on a computer.**   Contestants may bring 2 textbooks and a set of 11”x17” architectural plans for reference.

Contestants will produce a minimum of 3 architectural drawings of a proposed light commercial (wood frame) building from a provided project by a local architect. Contestants will plot their work on one 24”x36” Arch D size title block. Contestants should have their title block and Revit/AutoCAD template prepared before the competition so they can focus on the competition problem on March 29th.

* First Floorplan 1/8”=1’-0”
* 1 Exterior Elevation 1/8”=1’-0”
* 1 Enlarged Detailed Wall Section 1/2”=1’-0”
	+ Wall section will incorporate building elements from the foundation, through a window and up to the roof. The wall section needs to be cut exactly where indicated on the floorplan drawing provided. It is advised the contestant and advisor review wall section details prior to the competition.

If you have questions, contact Education Team Chair: David Barker at 801-592-6060 Cell or **david.barker@snow.edu**