



# Architectural Drafting



<b>Date</b>	2/18/22	<b>Orientation Time</b>	8:30 a.m.
<b>Location</b>	Sentinel Career & Technology Center	<b>Contest Time</b>	*immediately after orientation
<b>Contest Coordinator</b>	Michelle Rohrs	<b>Contact Information</b>	419-966-9142
<b>Purpose</b>	To evaluate each contestant's preparation for employment and to recognize outstanding students for excellence and professionalism in the field of architectural drafting		
<b>Eligibility</b>	1 contestant for every 50 paid members enrolled in program		
<b>Clothing</b>	Business attire, school uniform with name and school covered or SkillsUSA Official Dress.		
<b>Provided by Contestant</b>	<p>Professional Resume Writing/sketching materials: pencils, grid paper, tracing paper, scale, calculator Hardware: CAD workstation (PC or laptop) - preloaded with CAD software, extension cord, surge protector, mouse and mouse pad Optional Reference material: Architectural Graphics Standards, CAD software manual, Architectural textbook</p> <p>Please note: Judges will evaluate students' work on their computer/laptop screen. Work will NOT BE PRINTED OUT to be judged. Students will leave their equipment with the judges during the evaluation. After judging is completed, students can remove their equipment from the room.</p>		
<b>Contest Skilled Performance Standards</b>	<p><b>AD 1.0</b> - Demonstrate understanding of terms and principles used in the architectural profession</p> <p><b>AD 2.0</b> - Interpret and apply conventional General Drafting Standards to architectural drafting situations</p> <p><b>AD 3.0</b> - Develop a set of working drawings from a provided scenario with provided materials using competencies identified for drafting certifications by the American Design Drafting Association</p> <p><i>Please review the 2021-2022 SkillsUSA National Tech Standards for detailed information on each skilled performance standard.</i></p>		