

Electronics Technology

Purpose: To evaluate each contestant's preparation for employment and to recognize outstanding students for excellence and professionalism in the field of electronics technology.

Clothing: Points will be deducted for improper appearance. Contestants must be in official SkillsUSA dress or business-like attire.

Contestants: 3 per region, determined by regional event

Contest Scope

Contestants are required to provide their own calculators, safety glasses, pencils, hand tools, soldering irons, solder, hand held multimeter with leads, and an oscilloscope with leads

Contest will be based on the following skill areas:

Project Assembly Soldering Kit

Analog Design

Digital Design/Troubleshooting

Written Exam

This contest will be held at the Ohio State Fairgrounds on Saturday April 24, 2010. The competition will run from 8am – noon.

Scope of the Contest

The contest will be judged based on the criteria established in the 2010 SkillsUSA Championships Technical Standards.

If you have questions, feel free to call DEPCO at 1-800-767-1062 or Rob Smith at 1-417-850-3406.