



Pennsylvania - District 2
Education . . . with a competitive side

Information Technology Services Competition



Clothing Requirements

For men: Official white polo shirt with black dress slacks, black socks and black leather shoes.

For women: Official white polo shirt with black dress slacks or skirt, black socks or black or clear seamless hose, and black leather shoes.

Note: At the district level if a student is not able to wear the official SkillsUSA attire he/she may wear an outfit that would be acceptable in their specific field of study. *Please keep in mind that official SkillsUSA attire will be required at the state and national level.*

Eligibility

Open to active SkillsUSA members enrolled in programs with computer maintenance technology, electronic product servicing or electronics technology as the occupational objectives.

Equipment and Materials: Supplied by host school:

All equipment will be supplied by the school.

Equipment and Materials: Supplied by contestant:

1. All students must have a one-page, typewritten résumé
2. Pencils
3. Hand tools – Phillips head screwdriver

Scope of the Contest – *(Defined by the National Competition Regulations)*

(District Competitions are meant to be a scaled down version of National Competition. It is important for the students to participate in a competition that will reflect a cross-section of the industry skills needed to prepare them for the state and national levels)

The contest is defined by industry standards as determined by the CompTIA A+ Certification Examination. A+ certification objectives may be found at the following Web site: www.comptia.org.

Knowledge Performance

The knowledge test will be online.

Title of the Exam: CompTIA A+ 220-901 Practice (90 Questions)

Time Limit: 1 Hour 30 Minutes

All contestants will be taking the same on-line version.

Skill Performance

The hands on will be to construct and troubleshoot, from provided components, a computer system based on an Intel or compatible CPU, with all the necessary hardware.

SkillsUSA: Career-Ready Starts Here.

www.padistrict2skillsusa.com



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Contest Guidelines

1. The contest consists of a written and a hands-on test. (See the rating sheet below)

Computer Maintenance Rating Sheet

Item Evaluated	Possible Points	Contestants score
CompTIA A+ 220-901	100	
Computer Build:		
Assembly of PC	40	
Wiring	40	
Startup Success	40	
Operating System Installation	40	
Safety and Clean Work Area	40	
Total	200	
Safety	-10	
Resume	-10	
Clothing Penalty	-5	
Total	300	