



Information Technology Services

ELIGIBILITY

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

CLOTHING REQUIREMENTS

Home school uniform or

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

For women: Official SkillsUSA white polo shirt with black dress slacks or knee-length skirt, black socks or black or skin tone seamless hose and black leather dress 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.

EQUIPMENT AND MATERIALS SUPPLIED BY HOST

1. All equipment will be supplied by the school.

EQUIPMENT AND MATERIALS SUPPLIED BY CONTESTANT

1. All students must have a one-page, typewritten resume.
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

1. The knowledge test will be online.
2. Title of the Exam: CompTIA A+ 220-901 Practice (90 Questions)
3. Time Limit: 1 Hour 30 Minutes
4. 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.

Contest Guidelines

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



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Information Technology Services Scoring Sheet

Items Evaluated	Possible Points	Contestant Points
Written test	100	
Computer Build		
Logging Assembly of PC	40	
Assembly of PC	40	
Startup Success	40	
Operating System Installation	40	
Safety and Clean Work Area	40	
	Subtotal = 300	
No Resume	Deduction -10	
Safety Penalty	Deduction -10	
Clothing Penalty	Deduction -5	
	TOTAL	

Note: No cell phones or other electronic devices may be used at any time during a competition; this includes using a calculator function on a cell phone for competitions in which calculators are permitted.

Note: Scorecards should only be used as guidance. Changes may occur.