

## Cyber Security

**Purpose**: To evaluate each competitor's preparation for employment and to recognize outstanding students for excellence and professionalism with relation to the entry level skills within the field of cyber security.

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On-Site/Off-Site	<ul><li>On-Site</li></ul>
<b>Contest Date</b>	<b>4</b> /9/2024
Contest Location	<ul><li>Convention Center</li><li>B-Hall</li></ul>
Early/Normal Start Time	<ul> <li>Normal Start Time</li> <li>Registration will open at 8:00am. Please report to B-Hall Show</li> <li>Office for Registration. Competition will begin at 10:00am.</li> </ul>
Contest Open/Closed	<ul><li>Open</li><li>Exhibit Halls do not open to observers until 12:00pm.</li></ul>
Eligibility	Schools may send one (1) team of two (2) competitors for every 50 paid SkillsUSA members based on local competition enrolled in a program where the scope of the contest described in the SkillsUSA Technical Content Standards reflects a major component of the program. Please refer to the National Technical Standards for more eligibility details on this contest.
Competition Clothing (To be worn on Day 1)	<ul> <li>Business Casual:</li> <li>Polo or other collared shirt</li> <li>Khakis or dress pants; no jeans</li> <li>Closed-toe dress shoes</li> <li>Note: Wearing socks or hose is no longer required. If worn, socks must be dress socks, and hose must be either black or skin-tone and seamless/nonpattern.</li> </ul>

	<ul> <li>Note: School identifiers and contestant names must be covered.</li> </ul>
Safety Equipment Required	■ N/A
	<ul> <li>SkillsUSA Official Attire:</li> <li>Official SkillsUSA red blazer</li> <li>Button-up, collared, white dress shirt (accompanied by a plain, solid black tie or SkillsUSA black tie), or white shirt (collarless or small-collared), with any collar not to extend into the lapel area of the blazer</li> <li>Black dress slacks or black dress skirt (knee-length at minimum)</li> <li>Black closed-toe dress shoes</li> <li>Note: Wearing socks or hose is no longer required. If worn, socks must be black dress socks, and hose must be either black or skintone and seamless/nonpattern</li> </ul>
Awards Ceremony Attire (To be worn on Day 2)	Or,
	<ul> <li>Business Dress:</li> <li>Blazer, sports coat, or dress</li> <li>Button-up, collared, white dress shirt (accompanied by a plain, solid black tie or SkillsUSA black tie), or white shirt (collarless or small-collared), with any collar not to extend into the lapel area of the blazer</li> <li>Dress slacks or dress skirt (knee-length at minimum)</li> <li>Closed-toe dress shoes</li> <li>Note: Wearing socks or hose is no longer required. If worn, socks must be black dress socks, and hose must be either black or skintone and seamless/nonpattern</li> </ul>
Testing	<ul> <li>Students should be prepared to take a written knowledge test.</li> </ul>
Provided by Contestant (Tool List)	<ul> <li>Documentation</li> <li>Hard copy of a 1-page personal resume</li> <li>Personal Tools</li> <li>Wireless networking adapter</li> <li>Laptop Computer or Chromebook that meets the following requirements.</li> </ul>

	o Laptop
	<ul> <li>Laptop</li> <li>Processor/CPU: 5th generation Intel Core i3 or better</li> <li>CPU Speed: ~2.4GHz or faster</li> <li>RAM: 4GB or more</li> <li>Network Adapter: 802.11ac 2.4/5 GHz wireless adapter</li> <li>Operating Systems:         <ul> <li>64-bit Windows 7, 8, 10, or newer</li> <li>Intel-Based Mac OS X or newer</li> <li>Linux OS</li> </ul> </li> <li>Supported Browsers: (Latest Versions)         <ul> <li>Chrome</li> <li>Edge</li> <li>Firefox</li> <li>Safari</li> </ul> </li> <li>Virtual Machines: Graphic Acceleration must be enabled</li> <li>Allowed Domains: *.testout.com</li> <li>Chromebook</li> <li>Minimum: 2015 or newer Chromebook with:         <ul> <li>Intel Celeron or Intel Core processor</li> <li>4GB RAM</li> </ul> </li> <li>Recommended: 2018 or newer Chromebook         <ul> <li>4GB RAM</li> <li>Recommended: minimum 14" Monitor</li> <li>Allowed Domains: *.testout.com</li> </ul> </li> <li>Electrical Power Strip</li> </ul>
Contest Notes, Themes, & Deadlines	■ N/A
Special Notes	<ul> <li>Starting in 2024, all State Contests will begin to add a scenario-based component.</li> <li>Contact with Contest Coordinators is prohibited. Contact with Contest Coordinators outside of the SkillsUSA Ohio office may result in contestant disqualification.</li> <li>All safety requirements will be heavily enforced. Violation may result in contestant disqualification.</li> <li>No smart watches and/or phones are permitted during the contest and/or in contest.</li> </ul>

	<ul> <li>No contact with anyone outside of the contest area once the contest begins.</li> <li>No inappropriate communication between contestants such as verbally degrading another contest.</li> <li>No cheating on any portion of the contest such as informing</li> </ul>
	<ul> <li>another contestant of the skills/test prior to competing.</li> <li>Starting in 2024, Wi-Fi is provided for contests where it is required for contest success.</li> </ul>
National Technical Standards	<ul> <li>Please refer to the 2023-2024 National Technical Standards for all contests. Any and all standards included may be tested in any competition.</li> <li>In conjunction with National Standards, violations may result in student loss of contest.</li> </ul>
Resume/Interview Requirement	<ul> <li>All SkillsUSA Ohio State Championship Contests will require a short interview component. Students should be prepared with basic job interview skills.</li> <li>All contestants must have a hard copy of a one (1) page personal resume.</li> </ul>