

SkillsUSA Maryland 2022 State Championship Cyber Security State Competition Update (3/8/22)

Thank you for participating in the SkillsUSA Maryland Cyber Security state competition, **Saturday, April 2, 2022**. This year there will be three distinct sections of the competition:

Section 1 - Written Test (Fill in the Blank and Multiple Choice Questions)

Section 2 - Cryptography Challenges

Section 3 - Cisco Packet Tracer Challenge

The written portion of the state competition (section 1) will be “no tech” pen and paper testing with ***NO electronic assistance*** during the test, however, the written test may be completed together by the team. Students will need one team-member to log on for the challenges (sections 2 and 3) ***using their own laptop*** using AACPS public Wi-Fi. Please check to ensure your equipment is functional prior to the competitive event. Students will need an accessible email address for some of the challenges. Please be sure to use ***Outlook, iCloud or Gmail*** account. Private email servers may be blocked from the AACPS public Wi-Fi. Students will also need at least one member to ***create a free Cisco NetAcad*** username and password. Please visit www.netacad.com for a free account. It is also ***recommended*** that you sign-up and practice on the Intro to Packet Tracer free course to become familiar with the software prior to the event. ***End devices, switches, routers, firewalls, and servers*** may be configured during challenges.

Please email jkahler@aacps.org with any queries regarding the competitive event, responses will be compiled and shared with competing students and instructors via webpage post (State Conference page).