

SkillsUSA Maryland State Championship

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2025 Internetworking Competition Overview

There will be five sections scored for the Internetworking competition:

1. End-to-End Configuration Lab (400 Points)
2. Troubleshooting Lab (200 Points)
3. Technical Assistance Center (TAC) Simulation – Troubleshoot Incident (200 Points)
 - a. Be able to assist a client with troubleshooting their network and resolve their “real-world” issues.
4. Design & Presentation (100 Points) – Take an existing network and make best-practice recommendations on how to improve it.
5. Written Exam (100 Points) – Understand how to use variable length subnet masks (VLSM) and apply it to a network.

In addition, the following penalties may occur:

1. Contestant does not provide Resume (-10 points).
2. Contestant does not follow dress code (-10 points).
3. Contestant does not bring a pen or pencil (-10 points).