

**Web Design  
MO SkillsUSA 2023  
Tool List**

**Supplied by the contestants:**

- Laptop computers with USB port(s) – Space limitations prohibit the use of desktop computers – Please be considerate of your fellow contestants and only bring laptops.
- Web authoring and graphics/photo manipulation software
- #2 Pencil for written tests
- Text/Reference Books (optional)
- One page, résumé uploaded (for each team member)

**Notes:**

- If contestants **cannot** provide their own laptop computers, they may request **at least two weeks prior to the contest** to be provided with desktop computers. There are a limited number of available computers and they will be assigned on a first-come/first-served basis. Contestants using the provided computers will be required to use **ONLY** the pre-loaded software. Web authoring and photo manipulation tools available on the provided computers include:
  - Visual Studio 2017
  - Notepad++
  - MS Photo Editor
  - Paint
- Contestants providing their own laptops may use ANY web authoring/photo manipulation tools/software they have installed and properly licensed.
  - Laptops cannot be connected to the State Tech network (Ethernet), but they may access the open Wi-Fi – Contest Committee is not responsible for slow/unresponsive Wi-Fi due to increased web traffic during SkillsUSA contests
- Only client-side scripting will be allowed in the web design portion of the contest. Server-side scripting will not be permitted.
- The written test will consist of topics from basic internet programming: HTML, JavaScript, and Cascading Style Sheets (CSS).
- The design portion of the contest requires basic web page creation. Teams of 2 will be given **2.5 hours** to create a web site with given photos and information. All teams are limited to a total time of 2.5 hours.

**Pre-Contest Meeting and Contest:**

Date: Friday, March 31st

Time: 8:00 a.m. – 1:00 p.m.

Pre-Contest Meeting & Contest Location: Information Tech Center - Room 203 – State Tech (1) Room 200 may be used as an overflow, but meet in ITC 203 first.

Please contact Mary Frank with contest-specific questions.

**Contest Coordinator:** Mary Frank

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**Remember to prepare for the SkillsUSA Knowledge test and upload your resume online!**