

# State SkillsUSA Championship

## TECHNICAL COMPUTER APPLICATIONS

**Contest Date: April 6, 2010**

**Contest Location**

Shears Technology Center  
Hutchinson Community College  
1300 N Plum St  
Hutchinson KS 67501  
Contact: Vince Puyear (Lead SkillsUSA Advisor)  
[puyearv@hutchcc.edu](mailto:puyearv@hutchcc.edu)  
Phone: 620.665.3453      TOLL: 1-800-289-3501 Ext 3453  
FAX: 620.728.8106



**Contest Update**

- |                |  |
|----------------|--|
| 8:30 – 8:55 AM | Registration – Rotunda STC210  |
| 9:00           | STC210 Technology Theater <ul style="list-style-type: none"><li>• Orientation for contestants</li><li>• Advisors, faculty, and sponsors leave the room</li><li>• SkillsUSA Tie-breaker taken by contestants</li></ul>  |
| 9:15           | Contestants will be escorted to contest area by contest chairs <ul style="list-style-type: none"><li>• <b>TECH</b> – Technical Computer Applications – Room STC118</li><li>• Turn in résumé to contest chair</li></ul> |
| 9:15 – 9:30    | Contest orientation by contest chair (Handouts)  |
| 9:30 – 10:30   | Written test (Online using Angel). You will be provided a logon username and password  |
| 10:30 – 11:15  | Oral presentations   |
| 11:15 – 11:45  | Lunch – Room STC210 (Technology Theater)   |
| 11:45 PM       | Skills portion of contest begins   |
| 4:00 PM        | Skills contest ends  |
| 4:00 – 4:30    | Contest debriefing or wrap-up  |
| 4:30           | Break-down   |

# State SkillsUSA Championship

## TECHNICAL COMPUTER APPLICATIONS

5:00 PM

Judging begins for all contest areas (closed to teachers and students). Results will be announced at the SkillsUSA Championships Awards Banquet.

### Contest Requirements

- There is no specific clothing requirement other than business casual or nice, clean, blue jeans with a polo shirt.
- Also acceptable, but not required is;
  - Previous SkillsUSA state T-Shirts and nice jeans
  - SkillsUSA windbreaker and nice jeans
  - Official SkillsUSA uniform as describe below

**For men:** Official red blazer, black slacks with white dress shirt, plain black tie with no pattern or official SkillsUSA black tie, black socks and black shoes.

**For women:** Official red blazer, black skirt or slacks with businesslike white, collarless blouse or white blouse with small, plain collar that may not extend onto the lapels of the blazer, black sheer or skin-tone seamless hose and black dress shoes. **Note:** T-shirt-style tops are not approved.

Equipment:

All students should bring a *Flash Drive* with enough storage capacity to save their files for the judges. Flash drives will be returned after your files have been saved to the server.

If you are supplying your own computer you must meet the following requirements;

- Setup the night before, April 5, 2010. Setup time will be 3:00 PM to 6:00 PM.
- Software necessary to complete the contest problem. You must be able to show proof of license for all software used during the contest.
- Devices necessary to connect to the World Wide Web.
- Cables necessary to connect all peripherals.
- Power strips for all devices
- Extension cords

### Equipment Provided

Computers:

- HP Compaq dc5800 Microtower Computer
- Intel® Pentium® Dual CPU E2200 @ 2.20GHz 2.20GHz
- 2.0GB of RAM

# State SkillsUSA Championship

## TECHNICAL COMPUTER APPLICATIONS

Software:

- Microsoft Office Professional Suite – 2007
- Windows Vista Enterprise, Service Pack 2
- Internet Explorer 7.0

Tables with chairs

### **Scope of Contest**

Contestants will complete problems using Microsoft Office software such as Word, Excel, Access, and PowerPoint. Also included will be an oral presentation, equipment setup, emailing files, collaborative solutions, and short answer responses concerning the Window's Operating System.

This is a link for the Hutchinson City map:

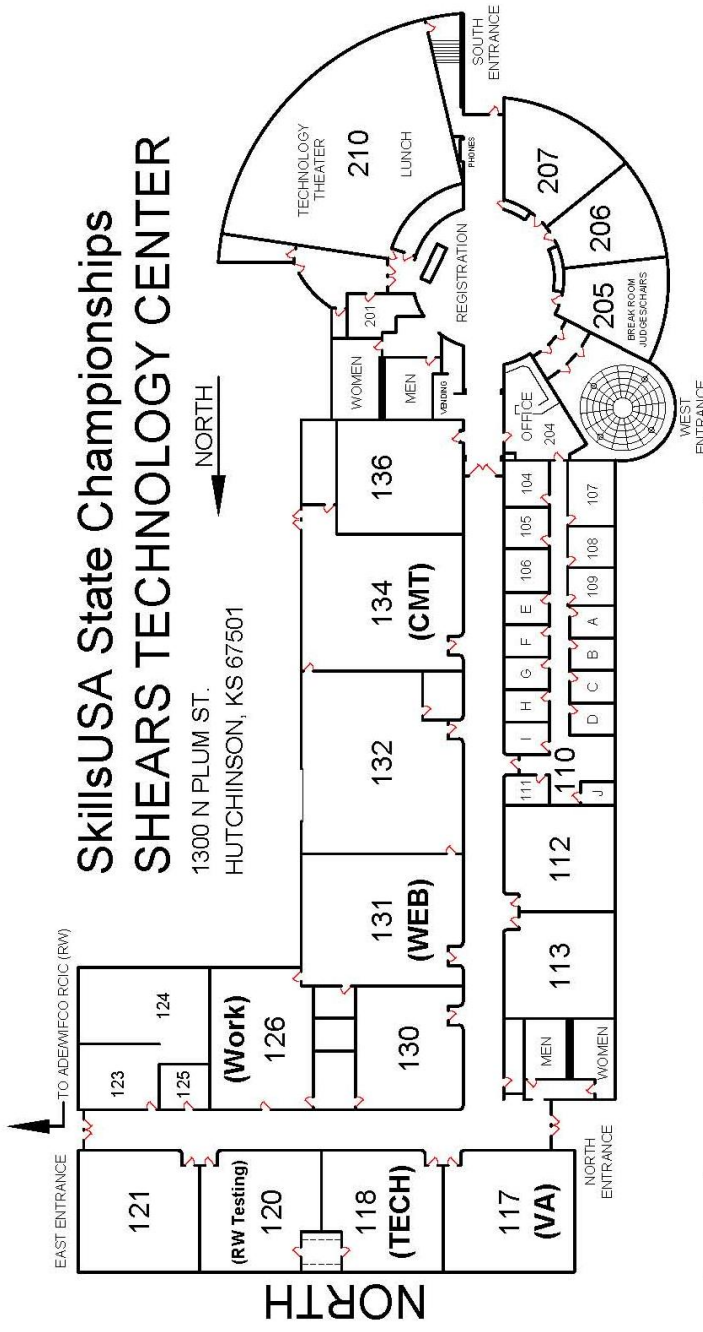
<http://www.hutchchamber.com/map.php>

The following is a link to the HCC maps and directions site.

[http://cms.hutchcc.edu/hcc/home.aspx?menu\\_id=36&id=2426](http://cms.hutchcc.edu/hcc/home.aspx?menu_id=36&id=2426)

# State SkillsUSA Championship

## TECHNICAL COMPUTER APPLICATIONS



ROOM	CONTEST
117	(VA) 3D VISUALIZATION AND ANIMATION
118	(TECH) TECHNICAL COMPUTER APPLICATIONS
126	(WORK) INTERNETWORKING
131	(WEB) WEB DESIGN
RCIC	(RW) RESIDENTIAL WIRING
134	(CMT) COMPUTER MAINTENANCE TECHNOLOGY

ROOM	DESCRIPTION
205	BREAK ROOM FOR JUDGES
207	CMT TESTING
210	REGISTRATION
210	TIE-BREAKER TEST
210	TECHNOLOGY THEATER