



State Contest

Contestant Information

2015

All contestants must bring:

- One-page typed resume (hard copy)
 - a. No online submissions will be accepted
 - b. If National Technical Standards call for additional copies, please abide
- Contest Uniform as outlined in the National Technical Standards
 - a. Men's Haircutting and Hair Weave Contestants should follow Cosmetology uniform guidelines
- Safety equipment necessary for contest
 - a. Contestants without proper safety equipment may be disqualified
- Positive attitude
 - a. Negative attitude toward staff, volunteers, judges or other contestants may be cause for disqualification

Contestants may NOT bring:

- Cell phones
 - a. If a cell phone rings, vibrates, or is otherwise noticed by the judges, the contestant may be disqualified
 - b. Students may have their cell phone in the off position and stowed during the contest
- Unauthorized reference materials

3D Visualization & Animation

Supplied by the contestant:

- Two complete graphics stations including personal computers, monitors and input devices. Contestants may use any brand or type of personal computer from any source (a hometown computer dealer may be willing to serve as a team sponsor). Software must be pre-loaded and configured. Contestants should test the system carefully prior to competition and make sure their USB drives have been set up and tested. The computer hardware must meet or exceed the minimum recommended system requirements from the manufacturer of the software of choice. We strongly recommend that the minimum requirements are exceeded when possible. For example, Autodesk's 3ds Max minimum requirements are found online.
- Contestants may bring the software of their choice. Software package(s) must be capable of producing both 2-D and 3-D renderings and animation.
- USB drives are the only acceptable storage drives to be turned in for judging. One will be provided for you.
- Contestants must bring the following: Two 8' (minimum) multiple-outlet surge protectors, Paper and art supplies for storyboard development to include colored pencils, two 11"x17" tablets, chalk, glue stick, charcoal and regular pencils. These supplies are subject to approval of the technical committee.
- Contestants may bring published reference books and software manuals. Reference materials may not take up more than 1/2 cubic foot of space per team member (total of 1 cubic foot).
- All competitors must create a one-page résumé using a word processor to be turned in hard copy at the contest orientation.

Action Skills

Supplied by Contestant:

- Tools, Equipment and Supplies for the demonstration
- Extension cord, if power is needed.
- Students must bring all materials and supplies needed for their demonstration.
- All competitors must create a one-page résumé using a word processor to be turned in hard copy at the contest orientation.

Advertising Design

Supplied by the Contestant:

- Computers of choice with RAM to run industry standard software, compatible monitor, keyboard and mouse, and external storage USB drive.
- Software (check Championships update annually for announcement of software choice. Industry standard software packages include QuarkXpress, PageMaker, InDesign, PhotoShop, Illustrator and Freehand. CorelDraw may be used if the aforementioned programs are not available)
- Assortment of graphite pencils
- Colored pencils and/or markers
- Fine-point black markers (i.e., Sharpie)
- Paper that is appropriate to the medium in which the student will be working (i.e., marker paper or visualizer pad)
- Triangle, compass or French curve as needed by student for drawing purposes
- A ruler at least 12" long
- Small T square for drawing appropriately sized thumbnail or rough boxes
- Pencil sharpener
- Tape for securing paper to table if the student will be using a T square
- Erasers
- Students may bring with them whatever items they feel they need to visually express their creative ideas
- All competitors must create a one-page résumé using a word processor to be turned in hard copy at the contest orientation.

Contestants will not be allowed to use any reference materials that are not supplied by the technical committee.

Architectural Drafting

Supplied by the Contestant:

- **All contestants must provide their own desktop or laptop computer station, complete with necessary software, extension cords, and surge protectors.**
- Removable data storage device (USB)
- Architectural software of choice. Contestants should have proof of licensing.
- Students may bring published reference books, tables and software manuals. Reference materials must not take up more than 1 cubic foot of space and may be shared between contestants
- Battery-operated calculator
- Multi-receptacle power strip
- All competitors must create a one-page résumé using a word processor to be turned in hard copy at the contest orientation.

Audio/Radio Production

Supplied by the Contestant:

- Portable digital audio recorder with removable recording media
- Microphone with audio cable
- Method of importing digital audio from field recorder to editing system
- Audio editing software/system (use of laptops is strongly encouraged)
- Extension cords with surge protectors (8' minimum)
- Black permanent marking pens
- Headphones
- Production music
- All competitors must create a one-page résumé using a word processor to be turned in hard copy at the contest orientation.

Note:

Production music is not commercial music purchased in stores. It is music created for use in audio and video productions. Some production music companies are: Music Bakery, Production Garden, TM Studios and Omnimusic. Production music may also be created using programs such as Garage Band, Soundtrack or ACID.

Automotive Refinishing

Supplied by the Contestant:

- 6" DA sander
- Cartridge-type respirator (charcoal filtered)
- Spray gun
- Paint suit
- Hook- it and sticky back DA pad
- Air pressure gauge (spray gun)
- DA pad wrench
- Sanding Pads
- Sanding Blocks
- All competitors must create a one-page résumé using a word processor to be turned in hard copy at the contest orientation.

Automated Manufacturing

TBA

Automotive Service

Supplied by the Contestant:

- Pen or Pencil
- All safety equipment for the job (i.e. goggles, safety shoes, etc),
- All competitors must create a one-page résumé using a word processor to be turned in hard copy at the contest orientation.

Basic Health Care Skills

Supplied by the contestant:

- Wrist Watch
- Pen (black ink)
- Safety Glasses
- All competitors must create a one-page résumé using a word processor to be turned in hard copy at the contest orientation.

Broadcast News Production

Supplied by the Contestants:

- Two Laptop computers to prepare scripts
- Extension cords and surge protectors
- USB Drive
- All competitors must create a one-page résumé using a word processor to be turned in hard copy at the contest orientation.

Cabinetmaking

Tools and materials to be supplied by Contestant:

- ❑ Nail apron
 - ❑ Hammer
 - ❑ Tape or ruler
 - ❑ Combination square
 - ❑ Two pencils
 - ❑ Two nail sets (1/16 & 1/32)
 - ❑ Block plane
 - ❑ Pocket knife
 - ❑ Safety goggles
 - ❑ Phillips screwdriver for #6 and #10 screws
 - ❑ Common screwdriver for #6 and #10 screws
 - ❑ Hacksaw with 32 T-blade
 - ❑ Hand drill (electric)
 - ❑ Twist drills (3/16 and 3/32)
 - ❑ Laminate trim router
 - ❑ 25-ft extension cord
 - ❑ Flush trim bit
 - ❑ Bevel trim bit
 - ❑ 10" or 12" mill bastard flat file
 - ❑ Two sets of saw horse brackets
-
- All competitors must create a one-page résumé using a word processor to be turned in hard copy at the contest orientation.

Carpentry

Tools, Equipment and Supplies to be provided by Contestant:

Quantity	Description
2 - (sets)	Portable sawhorse brackets Cordless Drill Magnetic Bit Holder #2 Bits Cat's Paw Flat Bar Tim Snips (Straight) Hammer, framing Hammer, trim Coping Saw Hand Saw Drywall Saw
2 (pairs)	of locking Clamps Squares (Framing, Speed, Combination) Tape Measure miter box (wood or plastic) and saw (NO Power Miter Saw) utility knife pencil chalk box and line nail set 24" and 48" Level Carpenter's Tool and Nail pouch with belt Power circular saw 50' Power Cord Safety (Gloves, Safety Glasses, Hard Hat, GFCI)

- All competitors must create a one-page résumé using a word processor to be turned in hard copy at the contest orientation.

Chapter Business Procedure

Supplied by the Contestants:

- All competitors must create a one-page résumé using a word processor to be turned in hard copy at the contest orientation.
- Pencil or pen

Chapter Display

Supplied by the Contestants:

- All competitors must create a one-page résumé using a word processor to be turned in hard copy at the contest orientation.
- Pencil or pen
- Chapter Display that meets National Technical Standards

Collision Repair

Tools, Equipment and Supplies to be provided by Contestant:

- Body tools – (files, dollies, spreaders, air grinders, sanders, sanding blocks)
- Welding Tools – (vise grips, C clamps, wire cutters)
- Respirator – (charcoal filters or equal)
- Safety equipment – (eye protection, gloves, dust respirator, etc.)
- All competitors must create a one-page résumé using a word processor to be turned in hard copy at the contest orientation.

Commercial Baking

Supplied by the Contestant:

NECESSARY EQUIPMENT TO BE PROVIDED BY CONTESTANT Tools,

Equipment, Supplies & Materials

1. #2 Pencil and Sharpie Marker
2. (2) 8 inch cake circles
3. (2) 10 inch cake circles
4. (2) 10 inch doilies
5. (6) 1/2 Sheet pans
6. (1) 10 inch cake pan
7. (12) Sheets of parchment paper
8. Hand Sifter
9. Measuring cups dry and liquid
10. Measuring spoons
11. Grams & Ounce scale with a min 2 lbs. capacity
12. (1) Cake turntable
13. Pastry Bags and tips Must include Round #5 Tip
14. Rose Nail
15. Scissors
16. Food colors for cake decorating- Only primary colors permitted.
17. Icing Spatulas
18. Up to 10 mixing bowls.
19. pastry brush
20. Bench Scrapers

21. Whisk
22. Medium, small, or mini loaf pans Disposable or stainless
23. Kitchen Spoons
24. Knives (Serrated, Chef, Paring, etc.)
25. Timer/s
26. Scoops
27. Disposable Plates or cups for mise en place.
28. Rubber Scrapers
29. Side towels
30. Hot pads or oven gloves.
31. Latex gloves or alternative
32. Mixer with paddle, whip, and bowl/s.
33. Plastic wrap
34. Aluminum foil
35. Cheesecloth or small strainer
36. Optional – toothpicks wood or metal cake tester.

Instructors are responsible for ensuring that their contestants are supplied with the necessary equipment and supplies listed.

Community Service

Supplied by the Contestant:

- Laptop computer, LCD projector or other visual equipment as necessary for the presentation. Backup must be ready and available if technical problems occur.
- Note cards, if desired
- One-page, typewritten résumé for each team member

Computer Programming

Supplied by Contestant:

- Desktop computer/monitor or laptop
- Extension Cord and Surge Protector (8' minimum)
- Visual Basic, Java, C++ or RPG software
- One copy only of the coding reference
- Manual of the language in which they will code the program
- Ballpoint pens or sharpened pencils
- Blank notebook paper
- One-page résumé using a word processor

Cosmetology Quiz Bowl (Florida Only Contest)

Supplied by the Contestants:

- Each team member must submit a one page, typewritten résumé
- Pen or Pencil
- Black Marker
- 60 sheets of plain white computer paper

Cosmetology

Contestant Information

Uniform Requirements-

For Regional Contests- Official SkillsUSA attire for Cosmetology Contestants, Black Pants and white shirt, or school uniform, i.e. scrubs. NO Denim.

School uniforms should NOT have the school name or contestant name on them. Points will be deducted.

Shoes should be leather black shoes. No heels, flip flops, or open toed shoes. Students should be wearing socks or hose.

Mannequins Needed-

2 Blonde Mannequins. All students will have the Blonde Mannequins to level the field. Any other mannequins used will have points deducted. Burmax offers a discount for Sam II Blonde mannequins for SkillsUSA competitors. Contact your Burmax representative. Other alternatives that can be used... Marianna Barbara Blonde or Morris Flamingo Susan Blonde Mannequin.

One mannequin will be used for the women's haircut and style. This canNOT be pre-colored or NOT pre-cut. Points will be deducted if mannequin is pre-cut or precolored. Mannequins should be plain.

The second mannequin will be used for the creative updo. This mannequin can be pre-colored and pre-cut if needed.

NO MAKEUP, JEWELRY or SCARVES MAY BE ADDED TO THE MANNEQUINS AT ANY TIME BEFORE OR DURING THE COMPETITION.

Supplies needed-

Competitors must bring their own supplies.

Judges will do a kit check before the start of the contest.

Some items may not be used in the contest.

Sam II Blonde Burmax, Marianna Barbara Blonde or Morris Flamingo Susan Blonde mannequin for women's cut and style (May NOT be pre-colored, NOT pre-cut)

Second Sam II Burmax, Marianna Barbara Blonde or Morris Flamingo Susan Blonde mannequin for creative updo (May be pre-colored, May be pre-cut)

Mannequin stand or tripod.

Sectioning Clips of Choice

Combs of Choice-Haircutting, Rattail, Teasing

Detangle comb

Hair Pick

Brushes of Choice- All purpose, Thermal, Boars, Teasing, Vent, Round, Denman

Hair Spray

No more than 3 styling products

Shears

Texturizing/Thinning Shears

Razor

Curling Iron and/or Flat Iron

Blow Dryer

Cape (Full length or comb out cape can be used for mannequin)

Sanex Strips

4 Cloth Towels

Bobby Pins/Hairpins/Elastic Bands (Optional)

Clippers (Optional)

PRE FILLED Water bottle- Labeled

Disinfectant in Spray Bottle-Labeled-No need for a barbicide jar

Plastic Shoebox with covered container for dirty combs and brushes-Labeled

Small Dustpan and Broom

Small Baggie for disposal of hair

Gloves

Band aids- small first aid kit

Extension cord

Small stand up mirror (Optional)

Pencils for written test

Resume

Any other items must be shown to the judges for approval before the start of the contest.

General Contest Outline

Contestant Orientation

- Contestants will meet at the contestant holding area.
- Contest facilitator will go over procedures and answer any questions.
- Contestants will draw for stations.

Contest Set up

- Contestants will set up stations.
- Remember to disinfect stations prior to using.
- All tools and supplies should be disinfected prior to arrival.
- Stations should be set up in a professional manner.
- First Women's Haircut Mannequin should be set up and properly draped.

Judges Kit/Supply Check

- Judges will check for all required supplies for points.

Begin Women's Haircut

- Mannequin- Blonde- May NOT be pre-colored and NOT pre-cut.
- No makeup or Jewelry pre-applied or at any time during contest.
- Contestants are given the haircut technical and will have 5 minutes to preview before beginning.
- When time is called to begin, contestants will have 45 minutes to complete the haircut only-no style.
- Haircut may be completed with tool(s) of choice, Shears, razor, texturizers, clippers.
- When time is called to stop, contestants are not to touch mannequin until instructed by the facilitator.

Creative UPDO

- Sam II, Barbara or Susan Mannequin- May be Pre-colored and/or Pre-cut.
- No makeup or jewelry pre-applied or at any time during the contest.
- Theme is "creative". This theme is open to interpretation for the contestant.
- Mannequins cannot be preset using any wet set technique or thermal curls.
- Mannequin should be dry.
- Contestants will have 60 minutes to compete the creative updo.
- Thermal tools may be used to create the updo.
- No hairpieces, weaving, ornaments, extensions, ribbons, color spray, glitter or crimpers may be used. No ornaments or hairpieces are allowed. Additionally,

contestants may **NOT** apply makeup to the mannequin (no special effects makeup or paint). **No eyelashes** will be allowed.

When time is called to stop, contestants are not to touch mannequin until instructed by the facilitator.

Blow Dry Style- Women's Haircut

Students will have 30 minutes to complete style on women's haircut.

Thermal tools may be used.

No hairpieces, weaving, ornaments, extensions, ribbons, color spray, glitter or crimpers may be used. No ornaments or hairpieces are allowed. Additionally, contestants may **NOT** apply makeup to the mannequin (no special effects makeup or paint). **No eyelashes** will be allowed.

When time is called to stop, contestants are not to touch mannequin until instructed by the facilitator.

Oral Communication

Competitor will turn in Professional Resume to Judge. Please make sure resume is authentic.

You will be judged on oral communication skills and how you present yourself. You will be asked for a brief explanation of your creative style. You can present inspiration, color placement techniques and style techniques using professional terminology.

Judges may ask questions.

Written Test

50 question test assessing general knowledge of Cosmetology.

Competitors will have 45 minutes to complete.

Competitors should bring their own pencils.

Infection Control Procedures

Competitors should practice the highest levels of infection control during the contest.

Competitors should disinfect stations prior to and at the conclusion of the contests.

Competitors must sweep their own hair with personal broom and dustpan and dispose of in their own baggie.

Use the plastic Shoebox labeled "dirty tools" for your dirty combs and brushes.

Professionalism

Competitors are expected to conduct themselves with a professional, friendly, helpful professional attitude.

All techniques should portray professionalism and confidence.

Cell phones should be off and out of sight for the duration of the contest.

Only communication with judges during the contest.
Mannequins should be displayed level so that judges can score properly.

Other information

There should be no contact between advisors and contestants during the contest. It is up to the host school to determine if observers can watch the contests, this is determined by space availability.

Contestants will be given restroom breaks at the discretion of the facilitator.

Upon completion of the contest, once judges have completed judging, there will be a

Picture opportunity for advisors and spectators.

If you cut yourself during the competition with the scissors, you should have your own Band-Aids, etc. However, if it is a severe cut, please call the facilitator or judge.

You must arrive on time to your contest. If you arrive late, you may be allowed to join in but will not be given extra time.

If you have electrical problems, please see a judge or facilitator.

Only contestants, not advisors, can file a grievance.

NOTE:

If a contestant feels that a **rule** violation occurred during the contest, the **contestant** may file a grievance. The grievance form may be obtained from the **head contest judge** and must be **returned to same. The head judge must accept the grievance and must make a ruling on the grievance.**

If the head judge cannot rectify the grievance to the satisfaction of the contestant, then and only then may the contestant ask that the grievance be presented to the official grievance committee for consideration.

All grievances must start with the head judge of each contest while the contest is in progress. Time missed while making a grievance report to the judge will be given to the contestant to complete his/her contest without penalty.

No grievances will be filed after the contests are concluded.

Final interpretations of all contest rules will be made by the Florida State Director or the Regional Coordinator at the regional contests.

Special Note to Instructors:

The Florida SkillsUSA Cosmetology committee is committed to keeping all of our advisors informed so all of our SkillsUSA competitors can come to competitions prepared. We are currently working on aligning our contests

to the National SkillsUSA Championships Technical Standards. You may see a few changes this year. If you have any questions, please do not hesitate to email us!

Kellyann Haudricourt khaudric@pasco.k12.fl.us

Tonia Whalen whalent@lake.k12.fl.us

Crime Scene Investigation

Supplied by the Contestant:

- Contestants must provide crime scene kit containing materials necessary to conduct crime scene investigation (ex. Fingerprint cards, brushes, powder, crime scene tape, etc.)
- Contestants must also have the following equipment:
 - Small pocket notebook for field crime scene notes
 - Belt and training holster
 - Pens and pencils
 - Handcuffs and handcuff case
 - Flashlight
 - Digital camera (any style – quality of photo will not be judged; may NOT use cell phone)
- One-page, typewritten résumé per team member

Criminal Justice

Supplied by the Contestant:

- Small pocket notebook for field notes
- Two pencils and two black ink pens
- Belt and training holster/ simulated sidearm handcuffs and key
- Miranda card
- 25' tape measure
- Flash light
- Finger print kit
- One-page, typewritten résumé per team member

Culinary Arts

Each student MUST bring the following equipment:

(Any other equipment may not be permitted to be used.)

Each student MUST bring the following equipment: (any other equipment may not be permitted to be used. The decision will be made by the competition chair exclusively.)

- Pens and Sharpie Marker
- Calculator
- Thermometer
- 1—full size sheet pan
- 2— ½ sheet pan
- 2—1/2 hotel pans: throw away aluminum; stainless steel not necessary, but acceptable
- 2 cutting boards that fit inside a full size sheet pan—approximately 14”X20” (one for chicken and one for the other mise en place)
- 20— 4 oz plastic soufflé cups
- 3—10-12 inch sauté pans, non stick are allowed
- 4—2 or 3 qt sauce pots
- 2—4 qt Stainless steel bowls
- 3—2 qt Stainless steel bowls
- 3-1 qt Stainless steel bowls
- 1 set measuring cups and spoons
- 1 zester
- 1 peeler

- 2 ea. 8-12 inch whisk
- 1—1 oz ladle
- 1—4 oz ladle
- Meat Mallet
- 2 rubber spatulas
- 1 plastic bowl scraper
- China Cap or strainer
- 2 spatulas or entrée forks for sauté work
- 1 each: chef knife, serrated knife, boning knife, paring knife and steel
- 2-3 set tongs—8—12 inches
- Spoons: 1 slotted, 2 regular, two wooden
- 1 small pitcher or thermos – no glass
- Cheesecloth
- Aluminum Foil
- Plastic wrap
- Side towels and/or hot pads
- Disposable gloves
- Apron- up to 2
- Timers - optional
- Salad spinner for drying greens -optional
- Parisian scoop – optional
- 2 sizzle platters – optional
- 1 Butane burner with fuel – optional

- 1 bain marie - optional
- Two dinner plates 10 inch or 12 inch, white – no pattern
- Two plates or bowls, 8-10 inch, white – no pattern

One page resume

Customer Service

Supplied by the Contestant:

- 3 copies of a one-page, typewritten résumé
- Pen for completing application

Dental Assisting

Supplied by the contestant:

- Watch
- Pencil
- Pen (black ink)
- Masks
- Gloves
- Safety Glasses w/side shields, goggles, or face shield
- One-page, typewritten résumé

Diesel Equipment Repair

Supplied by the Contestant:

- Pen or Pencil
- All safety equipment for the job (i.e. goggles, safety shoes, etc)
- One page computer generated resume

Digital Cinema Production

Supplied by the Contestant:

1. Up to two video or DSLR cameras (only one may be used at a time)
2. Up to two laptops that will be used to edit video and compose music (including extension cord and surge protectors)
3. Copyright free or licensed music (must bring proof of license)

Optional equipment that may be used:

Audio: Boom pole for mic, Wireless mics, Multiple mics, Portable mixer, Shotgun mic

Lighting: Reflectors, Camera-mounted lighting, Handheld lighting units (Contestants may not use a crane, jib, or truss for lighting)

Cameras (only one camera may be used at a time): Video camera(s), DSLRs that shoot video, Cell phone camera, 4x3 or 16x9 format

Basic video production equipment: Mono or tripods, Steadycam-type device, Body mount straps

All competitors must create a one-page résumé and submit a hard copy to the technical committee chair at orientation. Failure to do so will result in a 10-point penalty.

Early Childhood Education

Supplied by Contestant:

- All tools of the profession such as felt tip markers, crayons, scissors, rulers, pens, pencils, scotch tape, masking tape, rubber bands, paper fasteners (e.g., stapler, paper clips, brads), various types of paper and white glue.
- One-page, typewritten résumé

Electrical Construction Wiring

Each contestant is required to bring the following equipment, tools and material to the competition. The care, use and transportation of the tools and equipment to and from the contest is the responsibility of the contestant. All tools must meet proper OSHA safety standards. **Each contestant must have tools, sharing of tools is not permissible.**

Required equipment and materials:

	*	2 pair channellocks
	*	1 pair wire strippers
* National Electric Code Book (necessary for written exams)	*	1 torpedo level
* Electrician' knife	*	1 claw hammer
* 2 common screwdrivers (#4 & #6)	*	1 MC cutter (roto-splitter or equal)
* Phillips screwdriver	*	½" EMT bender
* 1 pair linesman's pliers	*	1 tape measure, 10' min.
* 1 pair diagonals	*	1 battery powered drill motor 3/8" with 3/4" butterfly bit & ¼" steel bit
* 1 keyhole/drywall saw	*	1 pair safety glasses
* 1 pair needle nose pliers	*	1 hard hat
* 1 hacksaw (with spare blades)		

NOTE:

The above list is a minimum. Competitors may bring other hand tools but no materials or power tools(except the battery drill) are allowed.

The contestant must wear appropriate SKILLSUSA clothing and personal protective equipment during the performance of the competition. **Protective equipment includes approved safety glasses and hard hats.**

Each contestant is required to bring at least (2) sharpened pencils for the written portion of the competition. It is also recommended that each contestant bring a battery operated calculator.

The calculator function **cannot** be used on any electronic device i.e. cell phone, smart phone, tablet etc. It is preferred that the contestants not have them on their person but if they do they **must be turned off** not just silenced.

***** The contestant will not be permitted to compete in the wiring competition if they do not have the required safety gear, which is a hard hat and safety glasses.**

Electronics Technology

Supplied by the Contestant:

- Small pliers
- Safety Goggles
- Wire cutter
- Wire stripper for No. 28 and No. 30 gauge wire
- Small assorted screwdriver set (Phillips and slotted)
- 25-watt soldering iron and associated soldering supplies (Note: No soldering guns allowed)
- Other hand tools as desired, subject to the approval of the technical committee
- Portable VM/VOM Multimeter
- Three 10x probes
- Calculators (can have scientific notation, but cannot be programmable)
- One page résumé using a word processor
- Oscilloscopes

Employment Application Process

Supplied by the Contestant:

- Three copies of his or her résumé, which will be kept by the judges. One of the résumés will satisfy the SkillsUSA requirement.
- One copy of the contestant's portfolio, which will be returned to the contestant
- Pen for completing the employment application form

Entrepreneurship

Supplied by the Contestant:

- All materials and supplies needed for their presentations, including presentation equipment such as visual aids, projector, extension cords, computer, etc.
- A one-page, typewritten résumé for each team member
- Pencil or Pen

Esthetics

The esthetics contest will be a two-day event.

Day 1: Facials

Day 2: Makeup

Please be prepared to attend on both days.

Materials supplied by host:

- Work area
- Contestant chair
- Models Chair
- Small table (for products)
- Hot water

Supplied by the Contestant:

- Model
- Towels
- Drape and headband for model
- Sponges
- Spatula
- Bowl
- Cotton
- Hand sanitizer
- Tweezers
- Brow brushes
- Product of contestants choice
- Make-up
- Make brushes

Make-up should consist of:

- Foundation
- Cover-up
- Powder
- Eye shadow
- Eye liner
- Mascara
- Blush
- Lip-liner
- Lipstick

Sanitation and sterilization:

- Plastic bag
- Spray sanitizer

The Fantasy makeup portion of the contest theme will be **“Snow White.”**

A written description of your character and interpretation within the theme is to be limited to one page, typewritten and contained within a plastic sleeve. The description must be submitted at the contestant orientation

Eyelashes, adhesives, tweezers, scissors and necessary application tools with alcohol wipes and sanitizers

Minimum of six clean white terry towels (no holes or stains) for Beauty portion (you can use set-up sheets/paper towels)

Paper towels tissues, baby wipes.

2015 Florida State Contests

Extemporaneous Speaking

Supplied by the Contestant:

- A one-page, typewritten résumé
- Pencil or pen

Firefighting

Supplied by the Contestant:

- Full personal protective equipment, including:
 - Helmet with face-shield and chin strap
 - Bunker coat and pant with liners
 - Standard fire boots (with steel toe/shank/shin guard)
 - Nomex hood and fire gloves
 - Sneakers
- Pen and/or pencil for written test (included in orientation)
- A one-page typewritten resume

First Aid/CPR

Supplied by the Contestant:

- Approved certifications from the American Red Cross, American Heart Association and the National Safety Council for AED, CPR and First Aid
- Face mask
- One-page, typewritten résumé

Hair Weave (Florida Only Contest)

Supplied by the Contestant:

- Model (must be a SkillsUSA member) or Manikin
 - Manikin's or model's natural hair must be prepared prior to contest, ie: pre-braided and/or pre-gelled (ready for weave attachment)
- Weave or Hair pieces
- Bonding glue
- Styling products
 - Spritz
 - Hair spray
 - Oil sheen
 - Spray on Hair color
- Thread and Needle
- Thermal irons and stoves
- Rubber bands
- Hair or Bobby pins
- Wig caps
- Blow dryers
- Scissors
- Brushes
- Combs
- Clips/ clamps
- Drape
- Towels
- Neck strips
- Clippers

Men's Haircutting

Supplied by the Contestant:

Mannequin and holder

- Band-aids
- Blow dryer
- Brushes
- Butterfly or Duck Bill
- Clippers
- Combs
- Clamps
- ERA registered
- Extension Cord
- Gel hand sanitizer
- Disinfectant
- Gloves
- Hair cutting cape
- Neck strips
- Razor
- Scissors
- Spray Bottle filled with water
- Stand-up mirror
- Styling lotion
- Thinning shears
- Towel

Health Occupations Professional Portfolio

Supplied by the Contestant:

- Three copies of his or her résumé, which will be kept by the judges. One of the résumés will satisfy the SkillsUSA requirement.
- Contestants wishing to use multimedia for their presentation should provide their own computer. A projector and screen will be provided.
- One copy of the contestant's portfolio, which will be returned to the contestant

Health Knowledge Bowl

Supplied by the Contestants:

- Each team member must submit a one page, typewritten résumé
- Pen or Pencil
- Black Permanent Marker
- 60 sheets of plain white paper
- Colored paper for note-taking/calculations
- Calculator (basic, non-programmable)

HVACR

Supplied by the Contestant:

- Safety goggles
- Gloves Hand-held, nonprogrammable calculator, for the contest. (Cell phone calculators are not permitted)
- Tube cutter
- 4 inch 0 sandpaper
- Gauge manifold
- Wiping cloth
- Steel rule or measuring tape
- Two thermometers or an electronic thermometer with two probes
- Volt-Ohm meter
- Ammeter
- Pressure temperature chart
- One-page résumé using a word processor.

Basic Hand Tools including:

- Nut driver set
- 2 - 3/8 inch flare nut wrench or equivalent
- 10 inch crescent wrench
- Common pliers
- Lineman pliers
- Service valve wrench
- Allen Wrench for Service valves
- Screwdrivers, straight and Phillips

Each Program will need each of the following:

(Students from each program will be scheduled to share these items)

- Tubing benders for 3/8, 5/8, 3/4 tubing
- Swede/Flare tool

Industrial Motor Control

Supplied by the Contestant:

- Resume
- Diagonal pliers
- Sidecutters
- Long-nose pliers
- Pump pliers
- Wire strippers
- Knife
- Assorted flat blade and Phillips screwdrivers
- 8' folding rule
- 12' (or longer) measuring tape
- Electrician's hammer
- Hacksaw
- Torpedo level
- Electrical tape and connectors
- Crimping tools
- 1/2" EMT conduit bender
- Multimeter
- Latest edition of the National Electrical Code as of the January prior to the SkillsUSA Championships
- Supplies for drawing ladder diagram (pencil, straightedge, etc.)
- Calculator

Internetworking

Supplied by the Contestant:

- Cat5 termination tool
- Crimping tool
- Wire scissors or cutter
- Cable tester
- Safety glasses for contestants and judges
- One-page, typewritten résumé

Job Interview

Supplied by the Contestant:

- 3 copies of a one-page, typewritten résumé
- Pen for completing application

Job Skill Demonstration “A” and “Open”

Provided by the Contestant:

- All materials and equipment needed for the demonstration to be completed two times, once for the preliminaries and again for the finals, if needed.
- One-page, typewritten résumé

Major Appliance and Refrigeration Technology

Provided by the Contestant:

- Resume
- Tool box
- 4" and 6" flat-blade screwdriver
- Stubby flat-blade and Phillips screwdrivers, torx head screwdrivers — no electric screwdrivers will be allowed
- Wire stripper
- Diagonal pliers
- Common pliers
- Arc joint pliers
- 1/4" drive socket set
- Solderless terminal pliers
- 12-oz. ball peen hammer
- 8" adjustable wrench
- Clip leads
- Set of hex wrenches
- Volt-ohm-millimeter
- Flashlight
- Swedging tool

Marine Service

Supplied by the Contestant:

- Pen or Pencil
- All safety equipment for the job (i.e. goggles, safety shoes, etc),
- One page computer generated resume.

Masonry

Supplied by the contestant:

- Resume
- One trowel
- Two levels (24" and 48")
- One "S" jointer
- Long jointer
- One brick hammer
- Two 6-foot folding rules (one modular, one standard)
- One carrying bag
- One pencil
- One square
- One brush
- One brick chisel
- Line and line blocks

Medical Math

Supplied by the Contestant:

- Hand-held calculator
- Pencil
- One-page, typewritten résumé

Note: No reference materials may be used other than those provided by the technical committee

Medical Terminology

Supplied by the Contestant:

- No. 2 Pencil
- One-page, typewritten résumé

Note: No reference materials may be used other than those provided by the technical committee

Motorcycle Service Technology

Supplied by the Contestant:

- Pen/Pencil
- One-page, typewritten résumé

Nail Care

Supplied by the Technical Committee at the contest site:

Work Area/Stations

All necessary information for judges

Computer for judges to review nail art submissions

Provide observer area. **Supplied by the Contestant:** Some of the items may not be used in the contest, but we ask that you bring them to show job preparedness. **General supplies:**

_____ Two #2 pencils, sharpened

_____ One page type written resume

_____ Terry towels (no holes or stains)- at least eight (8)

_____ Paper towels

_____ 1 gallon of water- sealed

_____ Disposable table towels

_____ Cuticle nippers

_____ Acrylic nippers

_____ Nail files (NEW for sculptured, wrap and pedicure procedures)

_____ Buffing blocks (NEW for sculptured and wrap procedures)

_____ One cuts/tip cutters

_____ Manicure table lamp and extension cord

Sanitation & Disinfection/Health Safety Supplies:

- _____ Plastic bags for disposal and refuse
- _____ Gloves
- _____ Hand sanitizer for contestant and model
- _____ Sanitizer for table
- _____ Disinfectant tray system with solution (for implements)
- _____ Safety glasses for contestant and model. Corrective eyewear is acceptable if needed.
- _____ Face mask for contestant and model
- _____ Professional grade disinfectant- tuberculocidal
- _____ Iodine and Band-Aids
- _____ Plastic bag labeled “BIO HAZARD” (in case of blood spill)

Sculptured Nail Application Supplies:

- _____ Plastic manicure brush (NEW)
- _____ White and pink nail powder- Jars must be in a manufacturer container
- _____ Acrylic nail liquid

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- _____Primer/dehydrator
- _____Acrylic nail brush
- _____Brush cleaner
- _____Sculptured nail forms
- _____Liquid dappen dishes **with** lids *** **NOTE:** Monomer, polymer, and primer **MUST** be of the same manufacturer. The following items **will NOT** be allowed: Lotion and buffing crème or electric files and drills. **UV Gel Coat OR Tip/Wrap Application Supplies:** All Items needed for UV Gel Coat including UV Lamp OR Tip/Wrap Application. This portion of the contest will NOT be scored.

Pedicure Application Supplies:

- _____Plastic manicure brush (NEW)
- _____Toe nail clippers
- _____Orangewood sticks
- _____Professional grade pedicure products:
 - Anti bacterial foot soak
 - Skin softener/callus softener
 - Exfoliating scrub
 - Massage lotion/oil
- _____Top coat- clear

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- _____ Base coat
- _____ Red nail polish or lacquer
- _____ Polish remover and pads
- _____ Polish dryer
- _____ Toe separators
- _____ Disinfectable or disposable foot file (NEW)
- _____ Natural nail files
- _____ Water basin or portable foot spa *****NOTE for pedicure-** The following items **will NOT** be allowed: Pumice stones, or razors and blades.

Polish Application Supplies:

_____ Cuticle oil- may be NOT be used for acrylic application, only after polish and nail art.

_____ Top coat- clear

_____ Base coat

_____ Red nail polish or lacquer

_____ Polish remover and pads

_____ Polish dryer

_____ Orangewood sticks

Nail Art Supplies:

- _____ Nail polish or Lacquer
- _____ Top coat or sealer
- _____ Striping polish
- _____ Flat art brushes and paint
- _____ Written description of nail art theme. Type written and contained in a plastic sleeve.
- _____ A CD or USB Drive with a digital photo of nail art to be created during contest. Photo may include props. *****NOTE for nail art-** The following items **will NOT** be allowed: gems, skins, feathers, rhinestones, glitter, threads, fabric, foils, beads, tapes, jewelry, air brushing, decals/stencils, cast moldings, or 3D medium art. Lotion and buffing crème. **Oral Presentation:**

_____ Three (3) to four (4) minute oral presentation on the benefits of natural nail care. Props may be used. The presentation should include the following points:

- Recommended natural nail care
- Results the client should expect
- The home care products the client would need to purchase and use to obtain these results. All items and products **MUST** be of a professional grade. Other Items- anything you bring that is **NOT** on the above list, to use in the contest, must be shown to the contest chairperson for approval before use during the competition.

Nursing Assistant

Supplied by the contestant:

- Watch
- Pen (black ink)
- One-page, typewritten résumé

Opening and Closing Ceremonies

Supplied by the Contestants:

- one-page, typewritten résumé for each team member.

Outstanding Chapter

Supplied by the Contestant:

- All notebooks for the contest.
- One-page, typewritten résumé for each team member

Photography

Supplied by the Contestant:

- Digital SLR w/lens (ZLRs or compacts not accepted).
- Min: 2 batteries with chargers
- Min: 2 1GB memory cards
- USB card reader or camera USB cable
- Computer with USB drive (laptop recommended but not mandatory)
- Computer loaded with Adobe Photoshop (version 7 or higher)
- Hand-held light meter (optional)
- Two images for print competition
- One page written resume
- Digital or print portfolio of photographic work

Pin Design

Supplied by the Contestant:

- Resume
- Rendering of Pin Design

Plumbing

TBA

Power Equipment Technology

Supplied by the Contestant:

- Pen or Pencil
- All safety equipment for the job (i.e. goggles, safety shoes, etc),
- One page computer generated resume.

Practical Nursing

Supplied by the contestant:

- A watch with a second hand
- A pen with black ink
- Stethoscope
- Scissors for removing bandages
- Bandage scissors
- Eye protection, shield, or goggles
- Two # 2 pencils
- Penlight or small flash light
- one-page, typewritten résumé

Prepared Speech

Supplied by the Contestant:

- A one-page, typewritten résumé

Promotional Bulletin Board

Supplied by the Contestants:

- A one-page, typewritten résumé
- Board/easel
- Pencil or pen

Promotional Poster (Florida Only Contest)

Supplied by the Contestants:

- A one-page, typewritten résumé
- Pencil or pen

Quiz Bowl

Supplied by the Contestants:

- Each team member must submit a one page, typewritten résumé
- Pen or Pencil

Related Technical Math

Supplied by the Contestant:

- Hand-held calculator (non-programmable – cell phones not allowed)
- Pen or Pencil
- One-page, typewritten résumé

Restaurant Service

Supplied by the Contestant:

- One page computer generated resume.
- Ink Pen (black or blue ink only)
- Hair restraints (when needed - example long hair - barrettes)
- Number two (2) pencil (for use on written test only)
- **NO Calculators will be allowed.**
- **All other equipment and hand tools will be supplied.**
- Clothing Requirements will follow **National Technical Standards**

Screen Printing

Supplied by Contestant:

- Earplugs
- Safety glasses
- Apron
- Vinyl gloves
- A one page resume

T-Shirt Design

Supplied by the Contestant:

- Resume
- Rendering of T-Shirt Design
- Supporting materials for the interview portion of the contest

TeamWorks

Tools, Equipment and Supplies to be provided by Contestant:

- All competitors must create a one-page resume using a word processor.
- Pencil and paper for presentation. (Poster board or other materials for the presentation.)
- Refer to the tools lists for carpentry, masonry, plumbing, & wiring for tools and equipment required for the contest.
- Additionally, please remember a broom, dustpan, and ladder

Career Pathways Showcase

Supplies to be provided by Contestant:

- Resume
- Project
- Extension Cord with surge protector (25' minimum), if power is needed.

Technical Computer Applications

Supplied by the contestant:

- A one page resume
- Desktop or Laptop Computer with WIFI connectivity and Microsoft Office Suite Software
- Extension Cord and surge protector (8' minimum)
- Earphones

Technical Drafting

Supplied by the Contestant:

- **All contestants must provide their own desktop or laptop computer station, complete with necessary software, extension cords, and surge protectors.**
- Removable data storage device (USB)
- CAD software of choice.
- Required for the contest - Machinery Handbook
- Students may bring published reference books, tables and software manuals
 - Reference materials must not take up more than 1 cubic foot of space and may be shared between contestants
- Battery-operated calculator
- One-page, typewritten résumé
- Contestants should be prepared to submit project in PDF format

Telecommunications Cabling

Supplied by the Contestant:

- Resume
- Personal eye protection
- Cable terminating tools (tools necessary to properly terminate eight position UTP modular plugs, coaxial F-style connectors and coaxial BNC-style connectors)
- Volt ohmmeter (needed to test continuity)
- Electrical tape
- Cable tester
- In addition, tools such as electrician scissors, cable stripping tools, probe-pics and other cable/wire preparation and installation tools may be needed

Television (Video) Production

Supplied by the Contestant:

- Camera with batteries
- Tripod
- Mics
- Blank removable storage (If storage is not removable, camera will be kept overnight)
- Editing system
- Stock production music (bring license)
- Extension cables and power strips.
- Storyboard cards
- Optional: reflectors, portable lighting (battery powered only no AC)
- One-page, computer generated résumé.

Items not permitted:

- Prerecorded or commercially created video footage/files
- Copyrighted music

WEB Design

Supplied by the Contestant:

- Computers with a wireless connectivity (wifi) capability
- Two multiple outlet surge protectors
- Sketch pad for storyboarding
- Hub and patch cables for interconnecting team computers
- Related Web authoring and graphics software accompanied by proof of license
- Design and development tools necessary to build a complete Web site
- One-page, computer generated resume.

Welding

Supplied by the Contestant:

- Hearing and/or ear protection
- Welding helmet with appropriate filter plate/lens and protective cover plate/lens in a flip or slide front. Auto darkening shields are permissible
- Spare spatter and filter lenses/plates for arc welding helmet and oxyacetylene goggles
- Pocket calculator
- Lead pencil and/or ballpoint pen
- Soap stone with holder
- Scribe with magnet
- Combination square set
- Fillet weld gauge
- Center punch
- Chipping hammer with or without wire brush
- Stainless steel wire brush
- All competitors must create a one-page resume

Welding Fabrication

Supplied by the contestant team:

- Hearing and/or ear protection
- Welding helmet with appropriate filter plate/lens and protective cover plate/lens in a flip or slide front. Auto darkening shields are permissible
- Spare spatter and filter lenses/plates for arc welding helmet and oxyacetylene goggles
- Cutting Goggles/Shield/Glasses
- Pocket calculator
- Lead pencil and/or ballpoint pen
- Soap stone with holder
- Scribe with magnet
- Combination square set
- Compass
- Fillet weld gauge
- Center punch
- Torpedo type level
- Extension Cord
- Chipping hammer with or without wire brush
- Stainless steel wire brush
- 4 ½" Grinder
- Wire wheels (as many as needed)
- Stone wheels (as many as needed)
- Flapper wheels (as many as needed)
- 4 Pair of "C" clamps
- Framing Square
- 16 ounce ball peen hammer
- 10-foot steel tape measure
- 10-inch Vise Grips
- 6-inch side cutting or diagonal cutting pliers
- 6-inch needle nose pliers

Welding Sculpture

Supplied by the Contestant:

- Pen/Pencil
- Finished product per Technical Standards
- Notebook
- résumé using a word processor for each team member