

Automotive Refinishing Technology

Career Competition

Career Cluster: Transportation, Distribution and Logistics

State Qualifying Event: Yes National Contest: Yes Participation: Individual

Competition Description

To evaluate each competitor's preparation for employment and to recognize outstanding students for excellence and professionalism in the field of Automotive Refinishing Technology.

Tasks To Be Evaluated

The competition includes a series of workstations to assess skills in the following areas: Full Panel Refinish, Color Assessment/Tinting, Featheredge/Prime, Masking and Written Test-Paint Code ID-Estimate Reading. The competitors will also participate in an interview. The proper safety practices, proper repair process, the ability to follow technical data sheets and the overall appearance of the finished product will be judged.

Clothing Requirement

National Requirement:

Class D: Competition Specific: Blue Attire

- Official SkillsUSA light blue work shirt
- Navy pants
- Black, brown, or tan leather work safety shoes (with protective toe cap).

State Requirement:

National Requirement OR

- Light blue work shirt
- Work pants of any kind are acceptable dress (no jeans)
- Black, brown, or tan leather work safety shoes (with protective toe cap).
- Any embroidered names or school patches must be covered if applicable.

Provided by Competitor

- All Safety/PPE gear Safety Glasses, Respirator, Dust/Particulate Mask, Disposable Gloves, Spray Suit – only logo allowed is the Suit Brand,
- Any Hand Tools needed to complete tasks. May include the following: DA Sander-Velcro, Blowgun, Color Corrective Light

Provided by Technical Committee

- Nitrile gloves Large only
- All repair materials, including sandpaper
- All Spray Guns & Air Dryers
- Color Corrective Lights

STATE CAREER COMPETITION INFORMATION



Career Competition

Additional Information -

The following paint materials and cleaners will be used: PPG SU4903- Plastic adhesion promoter, PPG K38- surfacer, PPG ECS85- sealer, PPG EHP-basecoat, PPG DC3000- clearcoat

PPG SX103-plasic cleaner, PPGSWX350- waterborne cleaner, PPGSX330- wax & grease remover

Air hoses are equipped with Milton M style couplers.

Resume and Application (attached) must be turned in during the Orientation Meeting that will be immediately after the Opening Ceremony Thursday evening.

In 2025 we will be adding Collision Damage Appraisal as another competition choice for our industry. We will have more info available at this year's competition.

Competition Times -

Arrival - 7:30 am

Session 1 - 8:00 - 9:30

Session 2 - 9:35 - 11:05

Lunch - 11:05 – 11:35

Session 3 - 11:35 - 1:05 pm

Debrief - 1:20 - 1:40 pm

Skills USA Illinois

Employment Application

******	******	******	******	****			
	Pers	onal Information					
Name:		Date: First					
Last		First					
Address:							
Home Phone #		Cell Phone #					
Position desired		Salary desired \$					
How many hours can	you work weekly	y? Date you can start.					
******	******	*******	******	****			
		Education		_			
	Nam	ne and Location of School	Years Attended	Date Grad.			
High School							
College							
Vocational/Technical							
Technical Clinics Attended: Manufacturers, I-Car, ASE, etc.							
Subject		Place/City	Г	ate			

(over)

Employment Experience

* List below your last two employers, starting with the most recent one first.

How many years of experience do you have in the Collision Repair Industry? Do you have a valid driver's license? Do you want your application and resume handed to prospective employers?Initial *********************************	Date, Month, and Year	Name, Address and Phone # of Company (including Supervisor's Name)	Position	Salary	Reason fo Leaving
Are you currently employed? May we contact your employer? How many years of experience do you have in the Collision Repair Industry? Do you have a valid driver's license? Do you want your application and resume handed to prospective employers?Initial **********************************					
May we contact your employer? How many years of experience do you have in the Collision Repair Industry? Do you have a valid driver's license? Do you want your application and resume handed to prospective employers?Initial *********************************					
I authorize the investigation of all statements contained in this application. I understand that misrepresentation or omission of fact is cause dismissal. Further, I understand and agree that my employment is for no definite period and may, regardless of the date of payment of wage	Are you currently	employed?			
Do you want your application and resume handed to prospective employers?Initial ***************************** I authorize the investigation of all statements contained in this application. I understand that misrepresentation or omission of fact is cause dismissal. Further, I understand and agree that my employment is for no definite period and may, regardless of the date of payment of wage and salary, be terminated at any time without previous notice. Applicant Signature: Date:	May we contact y	our employer?			
Do you want your application and resume handed to prospective employers?Initial**********************************	How many years	of experience do you have in the Collision	Repair Ind	ustry?	
************************* I authorize the investigation of all statements contained in this application. I understand that misrepresentation or omission of fact is cause dismissal. Further, I understand and agree that my employment is for no definite period and may, regardless of the date of payment of wage and salary, be terminated at any time without previous notice. Applicant Signature: Date:	Do you have a val	lid driver's license?			
I authorize the investigation of all statements contained in this application. I understand that misrepresentation or omission of fact is cause dismissal. Further, I understand and agree that my employment is for no definite period and may, regardless of the date of payment of wage and salary, be terminated at any time without previous notice. Applicant Signature: Date:	Do you want your	application and resume handed to prospec	tive emplo	yers?I	nitial
dismissal. Further, I understand and agree that my employment is for no definite period and may, regardless of the date of payment of wage and salary, be terminated at any time without previous notice. Applicant Signature: Date:	*****	************	*****	*****	*****
	dismissal. Further, I underst	and and agree that my employment is for no definite period and ma	isrepresentation on any, regardless of	or omission of the date of pay	fact is cause for yment of wages
(Office Use Only) Remarks:	Applicant Signatu	re: Date:			
	(Office Use Only)	Remarks:			