



Automotive Refinishing



Date	3/05/22	Orientation Time	8:00 am
Location	Live Oaks Career Campus 5956 Buckwheat Rd Milford, OH 45150	Contest Time	8:30 am
Contest Coordinator	Allen Simpson	Contact Information	513 612 4930 simpsona@greatoaks.com
Purpose	To evaluate each contestant's preparation for employment and to recognize outstanding students for excellence and professionalism in the field of automotive refinishing technology		
Testing	General Refinishing Knowledge Test, Color Assessment Knowledge Test		
Eligibility	1 contestant for every 50 paid members enrolled in program		
Clothing	Industry standard attire: leather boots (no athletic shoes), work pants or jeans, Safety glasses with side shields/prescription safety glasses. NO CLOTHING WITH STUDENT NAME OR SCHOOL LOGOS		
Provided by Contestant	<p>Professional Resume Emergency Medical Forms (Contestants must have this to compete) Verification of Tool Training and Safety (See form on SkillsOhio Web site)</p> <p>Tools: Air fitting stem for HVLP guns Female-DeVilbiss 4419-High Flow Air fitting male stem Milton 777 Air fitting female stem Milton 778 Air hose 25 feet Sanding blocks Appropriate sandpaper and disks Clipboard 2 Spray guns and regulators Wet-sand bucket Blow gun Paint Suit Safety glasses Two #2 pencils (sharpened) Calculator</p> <p>The 3M PPS Cups System will be available for the competition. Contestants wishing to utilize the system MUST BRING THEIR OWN ADAPTORS! Second generation adaptors only. Adaptor information may be found at www.3mcollision.com (Using the 3M System is optional)</p>		

Contest Skilled Performance Standards

ART 1.0 - Prepare a panel surface for a basecoat blend in relationship to the tasks in the National Automotive Technicians Education Foundation (NATEF) Collision Repair and Refinishing Technical Standards for Painting and Refinishing (B2 ASE Test)

ART 3.0 - Prepare a panel surface for basecoat spot repair application in relationship to the tasks in the National Automotive Technicians Education Foundation (NATEF) Collision Repair and Refinishing Technical Standards for Painting and Refinishing (B2 ASE Test)

ART 5.0 -Complete color assessment in relationship to the tasks in the National Automotive Technicians Education Foundation (NATEF) Collision Repair and Refinishing Technical Standards for Painting and Refinishing (B2 ASE Test)

ART 10.0 — Repair damaged area in preparation for primers in relationship to tasks in the National Automotive Technicians Education Foundation (NATEF) Collision Repair and Refinishing Technical Standards for Painting and Refinishing (B2 ASE Test)

ART 9.0 — Surface cleaning application in relationship to tasks in the National Automotive Technicians Education Foundation (NATEF) Collision Repair and Refinishing Technical Standards for Painting and Refinishing. (B2 ASE Test)

ART 10.0 — Repair damaged area in preparation for primers in relationship to tasks in the National Automotive Technicians Education Foundation (NATEF) Collision Repair and Refinishing Technical Standards for Painting and Refinishing (B2 ASE Test)

ART 15.0 - Appropriate masking techniques for refinishing fender and blending into adjacent panel (front door) application in relationship to tasks in the NATEF Collision Repair and Refinishing Technical Standards for Painting and Refinishing (B2 ASE Test)

Please review the 2021-2022 SkillsUSA National Tech Standards for detailed information on each skilled performance standard.

