NORTHERN REGIONAL AUTOMOTIVE CONTEST
REGISTRATION PACKET

Western Nevada College
2201 W College Pkwy
Carson City, NV 89703

SATURDAY, February 6, 2027
8:00 A.M.

SkillsUSA
Champions at Work

NORTHERN REGIONAL AUTOMOTIVE CONTEST REGISTRATION FORM
Western Nevada College
2201 W College Pkwy
Carson City, NV 89703
SATURDAY, February 6, 2027
8:00 A.M.

School:	
Advisor's Name:	
Office Phone:	**Cell Phone:**
Fax:	**E-mail:**

Directions:

1. ***All Registration is done online at:***: www.skillsusa-register.org/login.aspx

2. This contest has been determined by a Pretest before sign-ups. Teachers will have determined who is eligible to move on to the hands-on portion of the contest. The written test score will be used as part of the overall score for each contestant. The hands-on portion will include 10 stations and **20** contestants.

3. Students must be active members of SkillsUSA to participate and qualify for the Nevada SkillsUSA Championships in Reno, on April 6 – 9, 2027

4. Complete a liability **Form "D"** (attached) for each contestant and **SUBMIT** with the registration form**.**

5. If your student is one of the top 20 in the North or top 20 in the South, you will pay an additional fee of $30.00 for the student to compete in the hands-on portion of the contest. The registration deadline is **January 15TH).**

6. Submit the liability Form D's to: **Marni Mast**
   REGISTRATION@NVSKILLSUSA.ORG

7. Submit payment to: **Nevada Association of SkillsUSA**
   P.O. Box 3613
   Sparks, NV 89432
   (775) 742-3652
   (Please send a copy of this registration summary with payment)

Northern Regional Automotive Service Technology Contest Description

Date: Saturday, February 6, 2027
Time: 8:00 a.m.
Location: Western Nevada College

Contest Station Possibilities: (contest may cover some/all of the following topics). More information will be sent to schools at a later date.

1. Basic Electrical Diagnosis
2. Charging system Diagnosis
3. Wire Repair
4. Electrical Schematics
5. Wheel Alignment
6. External Engine Operations
7. Basic Mechanical Skills
8. Precision Measurement
9. External Engine Maintenance
10. Internal Engine Components
11. All data – Estimate & Repair – Internet Access Version
12. ASE Test Preparation – All 8 Areas
13. Business Practices –Customer Service Scenario
14. Brake Operations
15. Rear Axle Operations
16. Auto Trans Operations
17. A/C Function Test
18. Written Test (Electrical)
19. Written Test (Brakes)
20. Written Test (Engine Repair)
21. Written Test (Steering & Suspension)
22. Electronic Service Information
23. Scan tool usage (Snap-on Scanner)
24. Timing Belt – Serpentine
25. Automatic Transmission (to be determined)
26. Safety Inspection – Used Car Inspection
27. Code Retrieval OBD II – Snap-on Scan Tool

<u>Students must bring the following:</u>

- Safety glasses with side shields
- Appropriate uniform-style work clothes and hard-toed work shoes (no sandals, shorts, tank tops, etc. will be allowed)
- Pencil and pen
- Calculator
- Multimeter (optional)

Refer to the 2026-2028 National Technical Standards for more information regarding this contest.
A Resume will not be required, as time will not allow for the Interview portion of the contest.
Please note: Contest updates will be sent to Advisors as needed.
<u>There must be a student chaperone from each school on site at all times during the contest.</u>