AUTOMOTIVE DETAILING
Course Syllabus

Course Number: ACR-0283  
OHLAP Credit: No

OCAS Code: None
Course Length: 60 Hours
Career Cluster: Transportation, Distribution, and Logistics
Career Pathway: Automotive Collision Repair
Career Major(s): Collision Repair Technician

Pre-requisite(s): In the detailing course the student will learn to complete the refinishing repair. The student will learn to sand and polish the refinish material after curing and prepare for delivery by washing and cleaning interior and exterior of the vehicle.


Course Objectives: A. Perform Exterior Detailing
1. Select the correct detailing products for the task being performed.
2. Inspect and perform routine maintenance on detailing equipment.
3. Buff and polish finish to remove defects. (HP-I) 1
4. Calculate potential profits for an automotive detailer against the material costs.
5. Clean and detail a vehicle after complete refinishing.
6. Perform unpainted cosmetic repairs on a vehicle.
7. Recondition and detail a customer vehicle.
8. Apply decals, transfers, tapes, wood grains, pinstripes (painted & taped) (HP-G) 1
9. Remove overspray (HP-I) 1
10. Clean and condition vinyl.

B. Perform Interior Detailing.
1. Clean, condition and refinish vinyl (upholstery and dashes).
2. Match general types of materials used in interior detailing to specific places where each is used.
3. Match common spots, stains, and soils to cleaning materials or products recommended for their removal.
4. Discuss safety precautions to observe when using volatile cleaners.
5. Clean plain interior fabrics.
6. Clean coated interior fabrics; genuine leather and molded plastic interior components.
7. Clean polyurethane foam interior components.
8. Clean painted interior surfaces.
9. Clean black rubber interior surfaces and weather stripping.
10. Clean interior and exterior glass. (HP-I) 1
11. Clean body openings (doors, jams, and edges, etc.) (HP-I) 1
1ASE objective
All unmarked objectives are TTC instructor developed.

Teaching Methods: The class will primarily be taught by the lecture and demonstration method and supported by various media materials to address various learning styles. There will be question and answer sessions over material covered in lecture and media presentations. Supervised lab time is provided for students to complete required projects.

Grading Procedures: 1. Students are graded on theory and shop practice and performance.
2. Each course must be passed with seventy (70%) percent or better.
3. Grading scale: A=90-100%, B=80-89%, C=70-79%, D=60-69%, F=50-59%.

Description of Classroom, Laboratories, and Equipment: Tulsa Technology Center campuses are owned and operated by Tulsa Technology Center School District No. 18. All programs provide students the opportunity to work with professionally certified instructors in modern, well-equipped facilities.

Available Certifications/College Credit: The student may be eligible to take state, national or industry exam after completion of the program. College credit may be issued from Oklahoma State University-Okmulgee or Tulsa Community College. See program counselor for additional information.

College Credit Eligibility: The student must maintain a grade point average of 2.0 or better.