

Business & Industry Endorsement

CAREER CLUSTER

PROGRAM OF STUDY

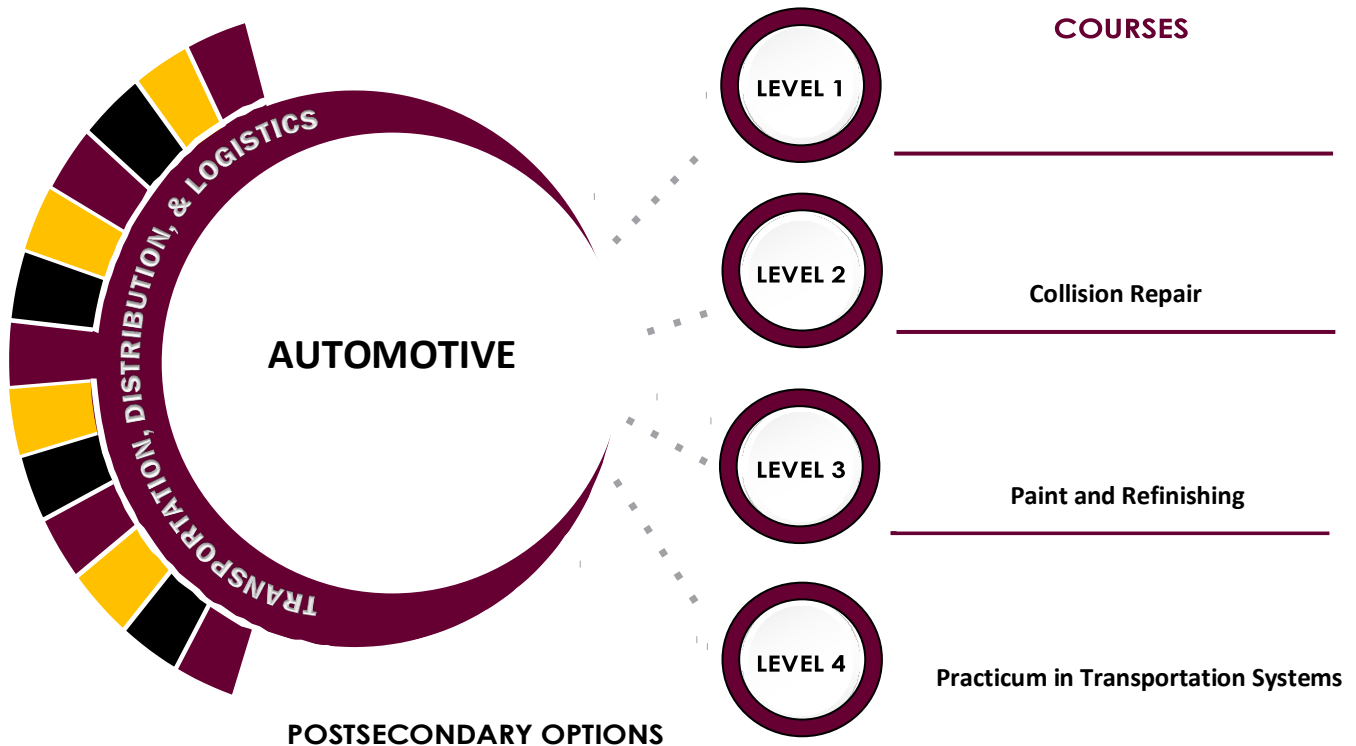


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AUTOMOTIVE

Students completing two or more courses for two or more credits within a program of study earn concentrator status for Perkins V federal accountability reporting.

Students finishing three or more courses for four or more credits with one course from level 3 or 4 within a program of study earn completer status for Perkins V federal accountability reporting.





HIGH SCHOOL/ *INDUSTRY CERTIFICATION	CERTIFICATE/ LICENSE	ASSOCIATE'S DEGREE	BACHELOR'S DEGREE	MASTER'S/ DOCTORAL PROFESSIONAL DEGREE	OCCUPATIONS	MEDIAN WAGE	ANNUAL OPENINGS	% GROWTH
*Commercial Driver's License, Class A & B	Master Collision Repair and Refinishing Technician	Autobody/ Collision and Repair Technician		Mechanical Engineering	Automotive Body and Related Repairers	\$40,144	1,456	25%
*OSHA 30 Hour General Industry	*ASE Safety Service	Mechanical Engineering/ Mechanical Technology/Technician			Automotive Service Technician and Mechanics	\$38,459	5,557	18%
*ASE Suspension & Steering, Entry Level	*ASE Pollution Prevention	Medium/Heavy Vehicle and Truck Technician						
*FAA Certified Part 107 Remote Drone Pilot	*ASE Engine Repair, Entry Level							
*Certification offered at DISD/*ASE offered at STISD, a partner school. Additional Industry based certification information is available from the TEA CTE website.					WORK BASED LEARNING AND EXPANDED LEARNING OPPORTUNITIES Exploration Activities: SkillsUSA, Automotive Service Association (ASE) Work Based Learning Activities: Job shadow a mechanic, Work at a local automotive repair or body shop			
For more information on postsecondary options for this program of study, visit TXCTE.org, your counselor, or the CTE department at DISD.								

The Automotive program of study teaches students how to repair and refinish automobiles and service various types of vehicles. Students may learn to collect payment for services or supplies and perform typical vehicle maintenance procedures such as lubrication, oil changes, installation of antifreeze, or replacement of accessories like wiper blades or tires.



The Transportation, Distribution, and Logistics Career Cluster® focuses on careers in planning, management, and movement of people, materials, and goods by road, pipeline, air, rail, and water. It also includes related professional support services such as transportation infrastructure planning and management, logistics services, mobile equipment and facility maintenance.

Successful completion of the Automotive program of study will fulfill requirements of the Business and Industry Endorsement Approved Statewide Programs of Study – September 2019.



COURSE INFORMATION

COURSE NAME	SERVICE ID	PREREQUISITES (PREQ)	GRADE
Collison Repair	13039800 (2 credits)	None	10-12
Paint and Refinishing	13039900 (2 credits)	None	10-12
Practicum in Transportation Systems	13040450 (2 credits)	None	11-12
Practicum in Transportation Systems/Extended Practicum in Transportation Systems	13040455 (3 credits)		

FOR ADDITIONAL INFORMATION ON THE TRANSPORTATION, DISTRIBUTION, AND LOGISTICS CAREER CLUSTER, PLEASE CONTACT:

Kevin Johnson/Kevin.Johnson@tea.texas.gov

<https://tea.texas.gov/cte>

<http://www.donnaisd.net/Community/Graduation-Plans>