



The **Transportation, Distribution, & Logistics Career Cluster** focuses on planning, management, and movement of people, materials, and products by road, air, rail and water. It also includes related professional and technical services such as infrastructure planning and management, logistics, and maintenance of equipment and facilities.

SKILLED AND TECHNICAL SCIENCES



APPROVED PREPARATORY COURSE

Collision Repair Technology

OSPI OR DISTRICT APPROVED EQUIVALENCY CREDITS

English
CTE
Elective

INDUSTRY RECOGNIZED CREDENTIALS

- S/P2 Safety & Pollution Certification
- I-Car Pro Level 1 Refinishing
- I-Car Pro Level 1 Collision Repair

ALIGNED TO INDUSTRY

OCCUPATIONS	MEDIAN WAGE	ANNUAL OPENINGS	% GROWTH	JOB ZONE OR RANGE
Auto Glass Installer	\$45,850	120	2%	2
Autobody Collision and Repair	\$47,640	340	1%	2
Sheet Metal Worker	\$77,890	530	1%	2
Structural Metal Fabricators	\$47,750	220	0.7%	3
Welder	\$55,300	1,020	0.7%	3

WORK-BASED LEARNING AND EXTENDED LEARNING OPPORTUNITIES

Work Experience Opportunities
CTE students in many cases can pursue what is called a “work-based learning” opportunity or an internship involving a job outside of school. “Work-based learning” experiences are always paid and students can earn high school credit. Internships are typically paid, but students do not earn academic credit. Individual schools and CTE teachers work with local employers to arrange these opportunities for their students, so your program instructor is the best source of information for what your own school offers.

Collision Repair Technology: Students learn vehicle construction, minor body repair, sanding, painting components and spraying techniques, plastic repair, estimating damaged vehicles, MIG welding, and many other operations related to vehicle repair. Safety and proper use of equipment and materials are stressed throughout this program. The program includes the use of I-CAR, Axalta Paint Products, Chief, Hunter, and other professional training materials to meet the ASEEF and ASE requirements, standards, and certifications.

POST-SECONDARY PATHWAYS

DIRECT ENTRY TO WORKFORCE

Automotive Detailer

Automotive Glass Installer

Automotive Parts and Supply Sales

COLLEGE CTE DUAL CREDITS ARE AVAILABLE FOR THIS COURSE. PLEASE CONTACT YOUR INSTRUCTOR FOR MORE INFORMATION.

APPRENTICESHIP (Follow these steps to find specific apprenticeships available in this pathway.)	MILITARY SERVICE	TECHNICAL CERTIFICATE/ LICENSE	ASSOCIATE'S DEGREE	BACHELOR'S OR ADVANCED DEGREE
<p>STEP 1: Apprenticeship Registration and Tracking System</p>	Allied Trade Specialist	<p><u>Automotive Body Repair:</u> Clover Park Technical Bates Technical College Lake Washington Institute of Technology</p>	<p><u>Automotive Body Rebuilding & Refinishing:</u> Bates Technical College Renton Technical College</p>	
<p>STEP 2: Search by "Occupation" using key words below</p> <ul style="list-style-type: none"> Automotive Body & Related Repairs Automotive Glass Installers & Repairs 	Aviation Structural Mechanic	<p><u>Automotive Refinishing:</u> Clover Park Technical Bates Technical College Renton Technical College</p>	<p><u>Automotive Collision Technician:</u> Clover Park Technical Lake Washington Institute of Technology</p>	
<p>STEP 3: Click "Search" and select a program name for the program standards, qualifications, and how to apply</p>	Aviation Machinist's Mate	<p><u>Automotive Glass Technician:</u> Clover Park Technical</p>		
				<p><u>CTE Secondary Education Teacher:</u></p> <ul style="list-style-type: none"> Education Degree in a CTE program area with 2,000 hours of related work experience. Industry Route Certificate requires 6,000 hours of work experience in the field and completion of a state approved CTE Preparation Program along with passage of Basic Skills Math and English.

COURSE INFORMATION

COURSE NAME	CIP CODE	STATE COURSE CODE	TEACHER CERTIFICATION CODE
Collision Repair Technology	470603	20116	V470603

