Utah Career and Technical Education Career Pathway Chart

2023-2024 School Year



Career Cluster: Transportation, Distribution & Logistics

Career Pathway: Automotive

College and Career Awareness			
Exploring Technology			
HIGH SCHOOL			
SUPPORTING COURSES: Suggester	d high school courses that support t	the Career Pathway (Courses DO NOT count towards the Pathway)
Entrepreneurship *			
EXPLORER COURSES : Choose one	or more of the following courses.		
Automotive, Introduction * +	Collision Non-Structural Repa	air * +	Small Engine Repair
Basic Automotive Collision Repair	Electronics 1 *		Welding Technician, Entry Level *
Bicycle Repair Training	Machining 1 *		
CONCENTRATOR COURSES: To be	a concentrator you must pass one	of the following cours	ses AND one explorer course.
ASE Chassis MLR *		Collision Structural Repair	
ASE Engine MLR *		Electric Vehicle Safety and Technology	
COMPLETER COURSES: To be a co	mpleter you must pass a concentra	ator course and enoug	gh courses to equal 3.0 credits in this Pathway
ASE Brakes *	ASE Engine Performance *		Collision Refinishing and Painting *
ASE Electrical/Electronics *	ASE Steering and Suspension	on *	Professional Driver
CTE Internship	A	Apprenticeship	
POSTSECONDARY: There are many	options for education and training b	beyond high school.	
Utah System of Higher Education: <u>ushe.edu</u> (Utah's public colleges and universities)			UtahMajors.org: Majors Guide

^{*} concurrent enrollment course + recommended explorer course

HIGH SCHOOL TO POSTSECONDARY EDUCATION AND TRAINING

There are several options for education and training beyond high school, depending on your career goals



ons for education and training beyond high school, depending on your career goals.			
1-2 Year Certificate	2-Year Associate Degree	4-Year Bachelor's Degree	
> Automotive Service Technician > Tire Technician > Quick Lube Technician	> Fleet Administrator> Master Technician> Restoration Specialist	 CTE Teacher OEM Trainer Technical Researcher and Developer Technical Salesperson 	

Career and Technical Education provides all students access to high-quality, rigorous career-focused programs that result in attainment of credentials with labor market value. Credentials of Value

Utah CTE classes are open to all qualified students without regard to race, color, national origin, sex, disability, or age.

Student Testimonial

"My overall goal of taking CTE courses was to become an automotive technician. I found my passion during my sophomore year and ever since then I've been staying on track with the automotive industry. I took collision and refinishing, and I love it. I found my passion in life and intend to make a full career out of it."

Tyerell Przybycien Future Automotive Technician

LEARN MORE ABOUT OCCUPATIONS AND WAGES

Transportation, Distribution & Logistics

UtahCTE.org: Fact Sheet

Department of Workforce Services
Utah Occupational Explorer

SkillsUSA

is the Career and Technical Student Organization (CTSO) for students in the Automotive Career Pathway.

SkillsUSA.org | UtahSkillsUSA.org SkillsUSA flyer



