# **Utah Career and Technical Education Career Pathway Chart 2024-2025 School Year**





### Career Cluster: Transportation, Distribution & Logistics

# **Career Pathway: Automotive**

JUNIOR HIGH / MIDDLE SCHOOL					
College and Career Awareness					
Exploring Technology					
HIGH SCHOOL					
SUPPORTING COURSES: Suggested high school courses that support the Career Pathway (Courses DO NOT count towards the Pathway)					
Business Office Specialist *		Math 1050			
English 1010					
EXPLORER COURSES: Choose one or more of the following courses.					
Automotive, Introduction * +	Supply Chains, Introduction		_		
Bicycle Repair Training	_				
Entrepreneurship *					
Small Engine Repair			_		
CONCENTRATOR COURSES: To be a concentrator you must pass one of the following courses AND one explorer course.					
ASE Chassis MLR *					
ASE Engine MLR *					
COMPLETER COURSES: To be a completer you must pass a concentrator course and enough courses to equal 3.0 credits in this Pathway.					
ASE Brakes *	ASE Engine Performance				
ASE Electricl/Electronics	ASE Steering and Suspension				
POSTSECONDARY: There are many options for education and training beyond high school.					
Utah System of Higher Education: ushe.edu	)	UtahMajors.org: Majors Guide			

#### HIGH SCHOOL TO POSTSECONDARY EDUCATION AND TRAINING

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



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.

#### **Advice to Students**

"JUST DO IT! Take the class! Take the work-based learning opportunity! Pick choices that challenge you and scare you a little. Pick something you are passionate about and call on mentors to help you learn. Don't be afraid to fail! You may fail at an individual task, but you will win overall in the end."

Cooper Chamberlain Future Automotive Technician

# LEARN MORE ABOUT OCCUPATIONS AND WAGES

Transportation, Distribution & Logistics

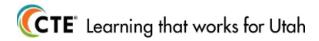
UtahCTE.org: Fact Sheet
Department of Workforce Services
Utah Occupational Explorer

## **SkillsUSA**

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

SkillsUSA.org | UtahSkillsUSA.org SkillsUSA Utah flyer





<sup>\*</sup> concurrent enrollment course + recommended explorer course