



Career Cluster: Transportation, Distribution & Logistics

Career Pathway: Diesel

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)			
Entrepreneurship *			
EXPLORER COURSES: Choose one or more of the following courses.			
Automotive, Introduction * +	Transportation Technology		
Electronics 1 *	Welding Technician, Entry Level *		
Machining 1 *			
CONCENTRATOR COURSES: To be a concentrator you must pass the following course AND one explorer course.			
Diesel IMMR			
COMPLETER COURSES: To be a completer you must pass a concentrator course and enough courses to equal 3.0 credits in this Pathway.			
Diesel Brakes	Diesel Electrical Systems	Diesel Engine	Diesel Steering and Suspension
CTE Internship		Credentials of Value	
POSTSECONDARY:			
Utah System of Higher Education: ushe.edu (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.

	1 2 Year Certificate	2 Year Associate Degree	4 Year Bachelor's Degree
	<ul style="list-style-type: none"> > Diesel Service Technician > Farm Equipment Mechanic 	<ul style="list-style-type: none"> > Heavy Equipment Maintenance Technician > Heavy Locomotive Technician 	<ul style="list-style-type: none"> > CTE Teacher > Fleet Administrator > Logistics Operation Manager

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

Student Testimonial

"I completed a CTE Internship at a local garage in my community. Because of the courses I have taken, the safety certifications I have earned, and my internship, Jiffy Lube hired me on the spot. The CTE Pathways program helped me learn to set goals and make wise choices. CTE courses gave me real-life, marketable skills."

Trever Gardner
 Grantsville High School

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 Diesel Career Pathway.

SkillsUSA.org | UtahSkillsUSA.org

[SkillsUSA flyer](#)

