## Career Cluster: Transportation, Distribution & Logistics

### Career Pathway: Auto Mechanics & Repairs

#### 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, Intro * +
- Basic Automotive Collision Repair
- Bicycle Repair Training
- Collision 1 * +
- Electronics 1 *
- Machining 1 *
- Small Engine Repair
- Transportation Technology
- Welding Technician, Entry Level *

**CONCENTRATOR COURSES:** To be a concentrator you must pass one of the following courses AND one explorer course.
- Collision 2
- ASE Chassis 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 Electrical/Electronics *
- ASE Engine Performance *
- ASE Engine MLR *
- ASE Steering and Suspension *

**CTE Internship**

#### POSTSECONDARY

- **Utah System of Higher Education:** ushe.edu (Utah’s public colleges and universities)
- **UtahMajors.org:** Majors Guide

* concurrent enrollment course  + recommended explorer course

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#### HIGH SCHOOL TO POSTSECONDARY EDUCATION AND TRAINING

<table>
<thead>
<tr>
<th>1-2 Year Certificate</th>
<th>2-Year Associate Degree</th>
<th>4-Year Bachelor’s Degree</th>
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</thead>
<tbody>
<tr>
<td>&gt; Automotive Service Technician – ASE (Automotive Service Excellence) <a href="http://www.ase.com/">www.ase.com/</a> is a national certification for automotive service technicians.</td>
<td>N/A</td>
<td>&gt; CTE Teacher</td>
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</tbody>
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Utah CTE classes are open to all qualified students without regard to race, color, national origin, sex, disability, or age.

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### 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
Spanish Fork High School

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### 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 Auto Mechanics & Repairs Career Pathway.

SkillsUSA.org | UtahSkillsUSA.org
SkillsUSA flyer