Hillcrest High School

Utah Career and Technical Education
Career Pathway Chart
2022-2023 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)
- Entrepreneurship

#### Explorer Courses: Choose one or more of the following courses.
- Automotive, Intro*+
- 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.
- ASE Engine MLR*

#### Completer Courses: To be a completer you must pass enough courses to earn 3.0 credits in this pathway.
- ASE Diesel Brakes*
- ASE Engine Performance*
- ASE Steering and Suspension*
- CTE Internship
- ASE Electrical/Electronics*

### Postsecondary:
- Utah System of Higher Education: [ushe.edu](http://ushe.edu) | UtahMajors.org: [Utah Majors Guide](http://UtahMajorsGuide)
- Utah System of Technical Colleges: [utech.edu](http://utech.edu)

* 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.

<table>
<thead>
<tr>
<th>1-Year Certificate</th>
<th>2-Year Assoc. or Tech. Degree</th>
<th>4-Year Bachelor’s Degree</th>
</tr>
</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>
</tr>
</tbody>
</table>

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."

Tyrell Przybycien
Spanish Fork High School

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### Learn More About Occupations and Wages

**Transportation, Distribution & Logistics**

UtahCTE.org: [Fact Sheet](http://Fact Sheet)
UtahFutures.org: [Occupation/Wage Search](http://Occupation/Wage Search)

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### SkillsUSA

is the Career and Technical Student Organization (CTSO) for students in the Auto Mechanics & Repairs Career Pathway.

[SkillsUSA.org](http://SkillsUSA.org) | [UtahSkillsUSA.org](http://UtahSkillsUSA.org)
[SkillsUSA flyer](http://SkillsUSA flyer)

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[CTE: Learning that works for Utah](http://CTE: Learning that works for Utah)