



## Career Cluster: Transportation, Distribution & Logistics

### Career Pathway: Aviation

JUNIOR HIGH / MIDDLE SCHOOL		
<a href="#">College and Career Awareness</a>		
<a href="#">Exploring Technology</a>		
HIGH SCHOOL		
<b>SUPPORTING COURSES:</b> Suggested high school courses that support the Career Pathway (Courses DO NOT count towards the Pathway)		
English 1010		
Math 1050		
Math 1060		
<b>EXPLORER COURSES:</b> Choose one or more of the following courses.		
<a href="#">Aviation History</a> *	Aviation Maintenance 1	<a href="#">Machining 1</a> *
Aviation 1	<a href="#">Electronics 1</a> *	Unmanned Aerial Systems
<b>CONCENTRATOR COURSES:</b> To be a concentrator you must pass one of the following courses AND one explorer course.		
Aviation 2	Aviation Maintenance 2	
<b>COMPLETER COURSES:</b> To be a completer you must pass enough courses to earn 3.0 credits in this Pathway.		
<a href="#">Air Transportation</a> *	Aviation Weather	<a href="#">Private Pilot</a>
<a href="#">Aircraft Systems</a> *	<a href="#">Flight Simulator</a> *	
CTE Internship		
POSTSECONDARY:		
Utah System of Higher Education: <a href="http://ushe.edu">ushe.edu</a>   UtahMajors.org: <a href="#">Utah Majors Guide</a>		
Utah System of Technical Colleges: <a href="http://utech.edu">utech.edu</a>		

\* 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.

	<b>1-Year Certificate</b> > Aircraft Mechanic > Aircraft Service Technician	<b>2-Year Assoc. or Tech. Degree</b> > Air Traffic Controller	<b>4-Year Bachelor's Degree</b> > Aircraft Co-pilot > Aircraft Pilot > CTE Teacher > Flight Engineer
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Utah CTE classes are open to all qualified students without regard to race, color, national origin, sex, disability, or age.

### Student Testimonial

"I plan to become a certified flight instructor and use that [credential] in order to build up my hours until I can get a job with a local airline. I learned everything I know about planes from Private Pilot Ground School [through CTE].

Braden Ottley  
 Olympus High School

### LEARN MORE ABOUT OCCUPATIONS AND WAGES

#### Transportation, Distribution & Logistics

UtahCTE.org: [Fact Sheet](#)

UtahFutures.org: [Occupation/Wage Search](#)

### SkillsUSA

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

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

[SkillsUSA flyer](#)

