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



Career Cluster: Agriculture, Food & Natural Resources

Career Pathway: Agricultural Production Systems

JUNIOR HIGH / MIDDLE SCHOOL				
College and Career Awareness				
Agriculture, Intro				
HIGH SCHOOL				
EXPLORER COURSES: Choose one or more of the following courses.				
Agricultural Biotechnology	Business Communic	Business Communication 1 *		
Agricultural Science 1 +	Business Communic	Business Communication 2		
Agricultural Science and Technology Application *	Business Leadership	Business Leadership 1 *		
Biology-Agricultural Science				
CONCENTRATOR COURSES: To be a concentrator you must pass the following course AND one explorer course.				
Agricultural Science 2				
COMPLETER COURSES: To be a completer you must pass a concentrator course and enough courses to equal 3.0 credits in this Pathway.				
CTE Internship	<u>Apprenticeship</u>	Apprenticeship		
POSTSECONDARY: There are many options for education and training beyond high school.				
Utah System of Higher Education: <u>ushe.edu</u> (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.



Ce	rtiti	ca	te
Crop Scout	t		

- > Pesticide Handler/Applicator
- > Storage and Hygiene Coord.

2-Year Associate Degree

- > Agricultural Engineer Tech.
- > Sales Representative > Slaughter/Processor
- Bachelor's Degree
 > Agricultural Inspectors
- > CTE Teacher
- > Farm/Ranch Manager

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

"I would tell every student in high school that taking CTE classes during high school is very helpful. I really do believe that these classes have better prepared me to pursue a career that I love."

Hadlee Taylor Future Agricultural Economist

LEARN MORE ABOUT OCCUPATIONS AND WAGES

Agriculture, Food & Natural Resources

UtahCTE.org: Fact Sheet

Department of Workforce Services
Utah Occupational Explorer

FFA

is the Career and Technical Student Organization (CTSO) for students in the Agricultural Production Systems Career Pathway.

FFA.org | UtahFFA.org
Utah FFA flyer



