Agriculture, Food & Natural Resources



Agriculture, Food & Natural Resources focuses on preparing students for employment in careers that relate to the production, processing, marketing, distribution, financing, and development of agricultural commodities and resources, including food, fiber, wood products, natural resources, horticulture, and other plant and animal products/resources.



CAREER PATHWAYS

- > Agricultural Mechanics Systems
- > Agricultural Production Systems
- > Animal & Veterinary Science
- > Food Science, Dietetics & Nutrition
- > Natural Resource Science
- > Plant Science

Each CTE Career Pathway culminates in an industry recognized credential of value.

FACTS

- > Agriculture is the nation's largest employer.1
- > Approximately 22 million Americans work in agriculture-related fields.¹
- > Of the 2.2 million farms in the U.S., 98 percent are family-owned and -operated farms.¹
- > Eighty-two percent of the U.S. agriculture products sold are produced on family-owned farms.¹
- > Utah has 17,400 farms and ranches.²
- > In Utah, employment of veterinarians is projected to grow 3.4 percent through the year 2030.³
- > Nationwide, employment of dietitians and nutritionist is projected to grow 7 percent through the year 2032.⁴
- $^{\rm 1}$ U.S. Department of Labor $|\,^{\rm 2}$ U.S. Department of Agriculture
- ³ Utah Department of Workforce Services
- 4 Bureau of Labor Statistics, U.S. Department of Labor, Occupational Outlook Handbook

"I have taken many CTE courses and I have figured out that animals are my passion!"

Participation in and completion of a CTE Career Pathway will provide you with the academic knowledge and technical skills to successfully compete in a global economy. Learn about Career and Technical Education and the Agriculture, Food & Natural Resources Career Cluster at UtahCTE.org.

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