

Utah CTE Career PATHWAYS

Pathways to College & Career Readiness

School Year 2027-2028



DRAFT

Utah Career and Technical Education
CAREER CLUSTERS
Pathways to College & Career Readiness

Career Cluster®

- > Career Pathway

Advanced Manufacturing & Engineering

- > Engineering
- > Manufacturing & Production
- > Welding & Machining

Agriculture

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

Arts, Entertainment & Design

- > Broadcasting & Digital Media
- > Fashion Apparel & Textiles
- > Graphic Design & Communication

Business Management & Entrepreneurship

- > Business

Construction

- > Architectural & Interior Design
- > Construction & Structural Systems

Digital Technology

- > ~~Cybersecurity~~
NEW Name: Cybersecurity & Networking
- > ~~Information Technology Systems~~
NEW Name: Interactive Media & Game Design
- > ~~Programming & Software Development~~
NEW Name: Programming & AI
- > Web Development

Education

- > Pre-K: Early Childhood Education
- > K-12: Teaching as a Profession

Energy & Natural Resources

- > Natural Resource Science

Financial Services

- > Finance

Healthcare & Human Services

- > Family & Human Services
- > Healthcare
- > Personal Care Services

Hospitality, Events & Tourism

- > Culinary Arts
- > Hospitality & Tourism

Marketing

- > Marketing

Public Service & Safety

- > Protective Services

Supply Chain & Transportation

- > Automotive
- > Aviation
- > Diesel

