# Utah CTE Career PATHWAYS

## Pathways to College & Career Readiness

### School Year 2018-2019

<table>
<thead>
<tr>
<th>Career Cluster®</th>
<th>Description</th>
</tr>
</thead>
</table>
| Agriculture, Food & Natural Resources | - Agricultural Mechanics Systems  
- Agricultural Production Systems  
- Food Science, Dietetics & Nutrition  
- Natural Resource Science  
- Plant Science  
- Veterinary & Animal Science |
| Architecture & Construction | - CAD Architectural Design  
- Construction & Structural Systems: Carpentry  
- Construction & Structural Systems: Electrical  
- Construction & Structural Systems: Plumbing  
- Interior Design |
| Arts, Audio/Visual Technology & Communications | - Broadcasting: Radio Broadcasting Technician  
- Broadcasting: TV Broadcasting Technician  
- Fashion, Apparel & Textiles  
- Graphic Design & Communication: Commercial Art  
- Graphic Design & Communication: Commercial Photography  
- Graphic Design & Communication: Digital Media  
- Graphic Design & Communication: Graphics Printing |
| Business Management & Administration | - Customer Service & Management  
- Entrepreneurship  
- Office/Administrative Support & Technical Support |
| Education & Training | - Pre-K: Early Childhood Education  
- K-12: Teaching as a Profession |
| Engineering & Technology | - CAD Mechanical Design  
- Electrical Engineering  
- Mechanical Engineering  
- Robotics & Electronics |
| Finance | - Accounting & Financial Operations |
| Health Science | - Clinical Laboratory Science: Biotechnology  
- Clinical Laboratory Science: Medical Forensics  
- Emergency Medical Services  
- Nursing Services  
- Therapeutic Clinical Services: Dental Assistant  
- Therapeutic Clinical Services: Exercise Science/Sports Medicine  
- Therapeutic Clinical Services: Medical Assistant  
- Therapeutic Clinical Services: Pharmacy Technician |
| Hospitality & Tourism | - Culinary Arts  
- Hospitality & Tourism |
| Human Services | - Community, Family & Social Services  
- Personal Services: Cosmetology/Barbering  
- Personal Services: Esthetician/Nail Technician |
| Information Technology | - Information Technology Systems  
- Programming & Software Development  
- Web Development |
| Law, Public Safety, Corrections & Security | - Public Safety & Law Enforcement: Protective Services |
| Manufacturing | - Advanced Manufacturing: Cabinetmaking/Millwork  
- Advanced Manufacturing: Machine Tool  
- Aerospace Manufacturing  
- Biomanufacturing  
- Welding |
| Marketing | - Marketing & Sales |
| Transportation, Distribution & Logistics | - Automotive: Collision Repair  
- Automotive: Service Technician  
- Aviation  
- Diesel |