Tech Prep Pathways by Competitive Category

Agricultural and Environmental Systems
Agribusiness and Production Systems
Animal Science and Management
Horticulture
Industrial Power Technology
Natural Resource Management Smart
Farming

Arts and Communication
Media Arts
Performing Arts
Visual Design and Imaging
Podcasting

Business and Administrative Services
Business and Administrative Services
Finance
Data Analytics

Construction Technologies
Carpentry
Construction Design and Management
Electrical Trades
Environmental Control Technologies
Heavy Equipment (Construction)
Mechnical, Electrical, and Plumbing
Structural Systems
Architecture *

Education and Training
Early Childhood Education
Teaching Professions
Remote Teaching

Engineering and Science Technologies
Engineering and Design
Engineering and Science (PLTW)
Architecture *

Health Science
Allied Health and Nursing
Emergency Medical Services
Exercise Science and Sports Medicine
Health Information Management
Medical Bioscience

Hospitality and Tourism
Culinary and Food Services Operations
Hospitality

Human Services
Cosmetology

Information Technology
Cybersecurity
Game Development
Information Support and Services
Interactive Media
Network Systems
Programming and Software Development
Web Design and Development
Data Analytics *

Junior Reserve Officer Training Corps (JROTC)

Law and Public Safety
Criminal Justice
Firefighting and Emergency Medical Services

Manufacturing Technologies
Manufacturing Operations
Welding and Cutting
Automation

Transportation Systems
Air Transportation
Automotive Services
Aviation Services
Ground Transportation
Drone Technology

* may compete against teams in other career pathways