Youth Apprenticeship

Program Areas



Agriculture, Food & Natural

Resources—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. Animals:

- Animal Basics
- Large Animal/Herd
- Small Animal/Vet Assistant Plants:
- Plant Basics
- Crops
- Greenhouse/Floral
- Landscaping

Environmental Systems:

• Water Resources

Arts, A/V Technology & Communi-

Cations—Designing, producing, exhibiting, performing, writing and publishing multimedia content including visual and performing arts and design, journalism, and entertainment services.

- Graphic Design and Pre-Press
- Press and Post-Press

Hospitality, Lodging & Tourism—

Encompasses the management, marketing and operations of restaurants and other foodservices, lodging, attractions, recreation events and travel-related services.

- Food & Beverage—Dining Area
- Food & Beverage—Kitchen
- Lodging—Front Office
- Lodging—Housekeeping
- Reservations & Tour/Activity
- Maintenance & Grounds
- Meetings & Events
- Marketing & Sales I
- Marketing & Sales II
- Management I
- Management II

Health Science—Planning, managing, and providing therapeutic services, diagnostic services, health informatics, support services, and biotechnology research and development.

- Medical Office
- Ambulatory/Support Services
- Dental Assistant
- Medical Assistant
- Nursing Assistant
 - Pharmacy Technician

Architecture & Construction—Careers in designing, planning, managing, building and maintaining the built environment.

Design/Pre-Construction Pathway:

• Architectural Drafting Unit

Construction Pathway

- Carpentry Fundamentals Unit
- Electrical Fundamentals Unit
- Masonry/Concrete Fundamentals
 Unit
- Mechanical/Heating, Ventilation and Air Conditioning (HVAC) Fundaments Unit
- Plumbing/Sprinkler Fitting Fundamentals Unit

Finance—Planning, services for financial and investment planning, banking, insurance, and business financial management.

- Accounting Services Basic
- Accounting Services Advanced
- Banking Basic
- Banking Advanced
- Insurance Services

Science, Technology, Engineering

& Math (STEM)-Planning, managing, and providing scientific research and professional and technical services (e.g., physical science, social science, engineering) including laboratory and testing services, and research and development services.

Engineering & Technology:

- Engineering Drafting
- Mechanical/Electrical Engineering
- Civil Engineering

Science & Math

- Bioscience Lab Foundations
- Bioscience Applications

Marketing—Planning, managing and performing marketing activities to reach organizational objectives."

- Professional Sales
- Merchandising
- Marketing Communication
- Marketing Research / Competitive Intelligence
- Marketing Management / Leadership

FOR MORE INFORMATION VISIT OUR WEBSITE: <u>http://www.cesa4.ki2.wi.us/</u>programs/cte-youthapprenticeship.cfm

Mississippi Valley/CESA #4 Youth Apprenticeship Consortium

Manufacturing—Planning, managing and performing the processing of materials into products, and related professional and technical support activities such as production planning and control, maintenance and

- Manufacturing/process engineering.
 Assembly and Packaging
- Manufacturing Processes
- Machining
- Welding
- Production Operations Management
- Basic Industrial Equipment
- Advanced Industrial Equipment

Information Technology (IT)—

Building Linkages in IT Occupations Framework: For entry level, technical, and professional careers related to the design, development, support and management of hardware, software, multimedia, and systems integration services.

- Info Technology Essential Unit
- Hardware Unit
- Software Unit
- Web & Digital Media Unit

Transportation, Distribution, &

Logistics—Planning, management and movement of people, materials, and goods by road, pipeline, air, rail and water and related professional and support services such as infrastructure planning and management, logistics services, mobile equipment and facility maintenance. Auto Collision

Auto Collision

- Collision Repair Basics
- Non-structural Analysis & Repair
- Painting & Refinishing
- Damage Analysis & Electrical Repair

Auto Technician

- General Auto Service
- Auto/Light Truck Systems
- **Diesel Technician**:

• Diesel Technical Systems Logistics/Supply Chain Management:

- Planning & Purchasing Unit
- Inventory Management & Production

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- Storage & Warehousing
- Distribution & Transportation Operations



Mississippi Valley/CESA #4 Youth Apprenticeship Consortium District Coordinators 2018-2019



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Investing in Wisconsin's Future

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