

# Certified Logistics Technician® Training & Certification

CLT is a nationally portable, industry-led program that prepares individuals for front-line material handling and supply chain logistics jobs in fulfillment centers, warehouses, distribution centers, and factories. This online training program includes a stackable certification for employees with the 21st Century, in-demand skills needed for long-term career paths in over 6.2 million supply chain logistics jobs.

CLT is delivered and customized locally through over 2,000 MSSC Authorized Assessment Centers with a national network of 3250 MSSCtrained instructors, mostly at colleges and secondary schools, in all 50 states.

- Available nationwide
- Nationally accredited
- Federally recognized
- · Always up to date
- Time and cost-effective for students
- Articulates between high schools and colleges
- Easily integrated into apprenticeships and internships
- Customizable at the community level
- Improved employee performance and retention
- Reduces recruitment and training cost

#### Learn more at www.msscusa.org/certification

#### **About the Manufacturing Skill Standards Council**

The Manufacturing Skill Standards Council, a 501(c)3 non-profit, is an industry-led training, assessment, and certification system focused on the core skills and knowledge needed by the nation's front-line production and material handling workers. MSSC, the only ISO Standard 17024 certified program covering entry-level to basic front line supervisor skills, is nationally recognized, federally endorsed, and has been vetted by the U.S. Departments of Labor, Education, Justice, VA, and Jobs Corps.



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### **Certifications**

MSSC has two optional training courses which combine interactive, online training with instructor-led material to help individuals learn the basic skills and knowledge required for material handling jobs that will prepare them for certification and their career.



- The World of Logistics and the Global Supply Chain
- The Logistics Environment
- Information Systems
- The 4.0 Technologies
- Safety Principles
- Safe Material Handling and Equipment Operation
- Quality Control Principles
- Work Communication
- Teamwork and Good Workplace Conduct to Solve Problems



- Product Receiving
- Product Storage
- Order Processing
- Packaging and Shipping
- Inventory Control
- Safe Handling of Hazardous Materials
- Evaluation of Transportation Modes (Truck, Air, Rail, Water)
- Dispatch and Tracking Operations
- Measuring Weight & Volume

## **MSSC Launches NEW CLT 4.0 Program**

These 4.0 technologies represent the *Fourth Industrial Revolution* which focuses on deepening the impact of digital technologies by making our machines more self-sufficient, able to "talk" to one another, and to consider massive amounts of data in ways that humans simply can't—all in the name of efficiency and growth.

For warehouse operations, Industry 4.0 technologies help to bridge the gap between what were once separate processes to a more transparent, visible view across the entire organization, with plenty of actionable insights.

- Cybersecurity
- Biometrics
- Autonomous Robots
- Augmented Reality
- Data Analytics
- Remote Learning
- Artificial Intelligence
- 5G
- Industrial Internet of Things (IIOT)

As world trade increases, jobs for frontline material handling personnel in the U.S. are projected to increase by nearly 1 million annually through 2030. In occupations classified by the Bureau of Labor Statistics as "material moving," there are over 6.2 million jobs, including the following:

- Frontline supervisors of material handling personnel (\$61,080 annual mean wage)
- Conveyor operators (\$41,340 annual mean wage)
- Freight, stock and material movers (\$36,710 annual mean wage)
- Machine feeders and off bearers (\$40,220 annual mean wage)
- Packers and packagers (\$35,800 annual mean wage)
- Tank, car and ship loaders (\$45,660 annual mean wage)
- Truck and delivery drivers (\$45,660 annual mean wage)

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