



LOCATION: KC Metro

## Sustainable Material Handling Certificate

### Program Description:

This training program prepares students to work as effective, safe and sustainably minded entry-level stock movers, material movers, freight movers and laborers in the construction, warehouse, distribution and supply chain/logistics fields (as well as with any organization who inventory /move products/supplies). All organizations today need to be safer, cleaner, leaner and greener in their operations and this program introduces entry-level workers to concepts and skills to accomplish important organizational goals in these areas.

### Program Details:

The overall program includes these components:

- OSHA 10
- Material Handling Safety
- Forklift Safety
- Working in Confined Spaces
- Lock-out, Tag-out Procedures
- Hazardous Communications
- Globally Harmonized System (GHS)
- First Aid, CPR/AED
- CoreBuilders© Workplace Success Skills in Active Learning, Self-Leadership, Integrity, Teamwork, Communications, Human Behavior, Goals, Problem Solving and Career Management

Students will participate in a holistic learning program that strengthens their ability to apply the related knowledge, skills, and abilities required to successfully perform at a high level in life and on-the-job. In addition to Industry and Technical Competencies, the curriculum effectively addresses the Personal Effectiveness, Academic and Workplace Competencies (Tiers 1-3) of the DOL-ETA Competency Model Pyramid.

**Program Prerequisites:** 18 years of age or older, physical ability to work in the warehouse field.

**Contact Hours (including out of class work):** 120

**Tuition:** \$2,795 (includes, books, fees and exam costs if applicable)

**Delivery Format:** Instructor-led

**Expected Award:** UCM Certificate of Completion | OSHA 10, Missouri Class 4-5 Forklift, and American Red Cross First Aid and CPR/AED credentials as well as other commonly needed OSHA related skills.

For more information, visit [ucmo.edu/workforce](https://ucmo.edu/workforce)  
or contact us at [extstudies@ucmo.edu](mailto:extstudies@ucmo.edu).