

Certified Logistics, Transportation & Distribution (CLTD) - 40 hrs

On-line, Instructor-Led, "Virtual Classroom" via ZOOM

COURSE DESCRIPTION: This course provides participants with a comprehensive body of knowledge, best practices and standards for those in the logistics, transportation and distribution industries. The APICS CLTD class prepares individuals for the CLTD Exam. Only 1 exam is required to become certified in CLTD.

This class meets the needs of both professionals and employers around the world by reducing the impact of industry skills gaps as well as assisting employers in developing the personnel needed to meet customer demand and impact bottom-line results.

This course provides local and global logistics fundamentals, planning and strategy within the supply chain, transportation modes, packaging, handling and carrier selection are included. Distribution strategies are covered as are facilities location, layout and risk management.

The course offers a classroom-based, instructor-led educational opportunity for people new to logistics, transportation or distribution or those with experience to gain additional insight and expand their knowledge base. Participants gain practical, essential skills that lead to greater effectiveness and productivity in the workplace.

TOPICS COVERED: Course is divided into 9 modules and includes access to the on-line Learning System, Quizzes, Case studies and Exam preparation materials.

1. **Logistics and Supply Chain Overview** covers logistics fundamentals, strategy within the supply chain, and logistics planning
2. **Capacity Planning and Demand Management** covers understanding how requirements are generated and managed for Distribution facilities.
3. **Order Management** covers how to react to effectively handle the orders that come to you.
4. **Inventory Management** covers inventory replenishment, storage, and handling techniques
5. **Warehouse Management** includes warehousing strategy, LEAN logistics, warehouse management and packaging.
6. **Transportation** covers fundamentals of transportation including modes, routing, carrier selection, and documentation.
7. **Global Logistics Considerations** include Infrastructure, regulatory framework, customers, payment options, currency and tax.
8. **Logistics network design** includes Facilities location, layout and risk management
9. **Reverse Logistics & Sustainability** covers topics of current interest in handling returns and current sustainability topics.

LEARNING GOALS AND RESULTS: This course is integrated with best practices in the day-to-day functions of logistics professionals that drive the improvement in distribution and transportation necessary to maximize an organization's efficiency and impact the bottom-line. On completion of the course students will be able to:

- Confidently be recognized as a logistics expert
- Bring new ideas to your workplace and expand your outlook on the logistics fields
- Remain current with global logistics trends and developments.

Certified Logistics, Transportation & Distribution (CLTD) - 42 hrs (Continued)

RECOMMENDED PREREQUISITES: No prerequisites for this course. **If the course is online, each participant must have access to a computer (no shared computer with other participants) and a reliable internet connection.**

WHO SHOULD ATTEND: This course is designed for logistics, transportation and distribution professionals and practitioners who seek to gain practical knowledge and job skills for immediate application in the workplace. It will prepare learners for additional professional development and certification. This course is especially useful for Logistics managers/engineers, Supply chain logistics managers, Traffic managers, Transportation/fleet managers, Warehouse operations/distribution managers, Reverse logistics managers and their employees in these areas.

Employment Training Panel (ETP) Cost: \$1,162.00 per employee*

Non-ETP COST: \$2,127.00 per employee

WHEN:

**Tuesdays
June 6, 2023 – August 15, 2023
5:00 pm to 9:00 pm**

WHERE:

**On-line, Remote
"Virtual Classroom"
Via Zoom**

**For more information or to register, please contact Jocey Hogan
at 661.362.5657 or jocey.hogan@canyons.edu**

*For employees of eligible employers. Employees are not considered registered until all paperwork is received, a participant fee, per trainee, has been paid to the Santa Clarita Community College District and the Employment Training Panel has determined eligibility. State subsidy is contingent upon the trainee completing all the Employment Training panel requirements. Please contact the Employee Training Institute, 661.362.5657, for details on eligibility requirements.