CLTD
CERTIFIED IN LOGISTICS, TRANSPORTATION AND DISTRIBUTION

The APICS CLTD Learning System is a comprehensive professional development and exam preparation program. It consists of nine reading modules and interactive, web-based study tools. This program provides a comprehensive body of knowledge and standards for those in the logistics, transportation, and distribution industries.

CLTD 2026 Learning System follows the **APICS CLTD Exam Content Manual (ECM) version 3.0.**

The CLTD Learning System and preparation courses are broken down into 9 modules.

Module 1: Logistics Fundamentals and Strategy

- **Section A:** Recognize Logistics Fundamentals
- **Section B:** Discern the Role, Value, and Cost of Logistics
- **Section C:** Develop Logistics Strategy within the Supply Chain
- **Section D:** Support Sales & Operations Planning (S&OP)
- **Section E:** Support Distribution Requirements Planning (DRP)
- **Section F:** Understand Master Scheduling and Material Requirements Planning
- **Section G:** Facilitate Sourcing and Procurement

Module 2: Demand Management and Supply (Capacity Management)

- **Section A:** Forecast Demand
- **Section B:** Understand Demand Management
- **Section C:** Translate Demand into Logistics Capacity Planning

Module 3: Customer and Order Management

- **Section A:** Enable Customer and Relationship Management (CRM)
- **Section B:** Enable Outbound and Inbound Order Management

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Module 4: Warehouse Distribution/Fulfillment Center Management

- **Section A:** Identify Warehouse Strategy, Ownership, and Roles
- **Section B:** Formulate Warehouse Processes and Order Flow
- **Section C:** Evaluate Warehouse Facility Layout Decisions and Manage Performance
- **Section D:** Incorporate Packaging
- **Section E:** Incorporate Materials Handling and Warehouse Automation

Module 5: Inventory Management

- **Section A:** Understand Inventory Management Fundamentals
- **Section B:** Develop Inventory Strategy and Policy and Implement Inventory Control

Module 6: Transportation Management

- **Section A:** Understand Transportation Fundamentals
- **Section B:** Identify Road Transportation Characteristics
- **Section C:** Identify Rail Transportation Characteristics
- **Section D:** Identify Air Transport Characteristics
- **Section E:** Identify Water (Ocean and Inland Waterway) Transportation Characteristics
- **Section F:** Identify Multimodal, Multi-Stop, and Characteristics of Other Modes
- **Section G:** Implement Transportation Management
- **Section H:** Conduct Transportation Administration

Module 7: Global Logistics

- **Section A:** Characterize the International Environment and Global Infrastructure
- **Section B:** Incorporate Regulations into Global Logistics Processes
- **Section C:** Facilitate Export/Import, Customs Clearing, and Documentation
- **Section D:** Understand Finance, Payment, Currency, and Tax Options/Implications

Module 8: Sustainability, Reverse Logistics, and Risk Management

- **Section A:** Apply Sustainability Principles
- **Section B:** Incorporate Reverse Logistics
- **Section C:** Incorporate Risk Management Principles

Module 9: Logistics Framework, Metrics, Network Design, Transformation, and Improvement

- **Section A:** Design the Logistics Framework
- **Section B:** Coordinate Strategic Performance Management
- **Section C:** Facilitate Facilities Planning and Network Design
- **Section D:** Coordinate Digital Transformation and Continuous Improvement