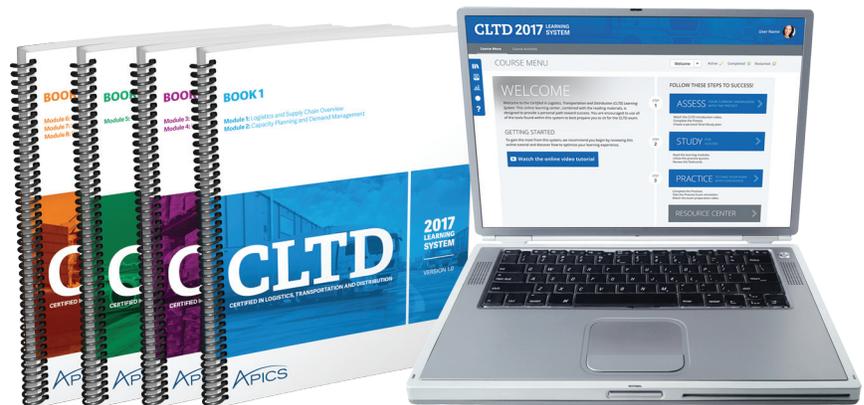


# 2017 LEARNING SYSTEM

# CLTD

CERTIFIED IN LOGISTICS, TRANSPORTATION AND DISTRIBUTION

FOR **CLTD** CERTIFICATION EXAM PREPARATION



## THE CLTD CERTIFICATION

The APICS Certified in Logistics, Transportation and Distribution (CLTD) designation provides a comprehensive body of knowledge, best practices and standards for those in the logistics, transportation and distribution industries. The APICS CLTD designation serves 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.

Topics covered in this designation include:

- Logistics fundamentals
- Logistics strategy within the supply chain
- Logistics planning
- Capacity and demand management
- Order management
- Warehousing strategy
- Lean logistics
- Warehouse management
- Packaging
- Materials handling
- Transportation fundamentals including:
  - Modes
  - Routing
  - Carrier selection
  - Documentation
- Global logistics considerations including:
  - Infrastructure
  - Regulatory framework
  - Customer
  - Payment options
  - Currency
  - Tax
- Logistics network design including:
  - Facilities location
  - Layout
  - Risk management
- Reverse logistics
- Sustainability and logistics

## WHY SEEK CERTIFICATION?

Earning the CLTD credential makes you a recognized expert in the logistics, transportation and distribution fields. Certification demonstrates in-depth knowledge of a broad range of topics to set you apart from your colleagues — proving your high level of knowledge and skills. The CLTD will make you a more valuable asset to your organization, keeping you and your organization more competitive in today's global economy.

Earning your credential will help you:

- Boost your confidence with recognition as a logistics expert.
- Master the essential knowledge for logistics, transportation and distribution professionals as defined by the new CLTD Exam Content Manual.
- Expand your outlook on the logistics field and bring new ideas to your workplace.
- Remain current with global logistics trends and developments.
- Stand out from other candidates in a job search.
- Demonstrate your long-term commitment to the logistics, transportation and distribution profession.

# BENEFITS

## ACHIEVE PROFESSIONAL EXCELLENCE

The 2017 CLTD Learning System provides interactive tools and content that reflects the new *APICS CLTD Exam Content Manual (ECM)*.

**Current Content:** Created by APICS and a team of subject matter experts, the program reflects current industry trends and best practices.

**Customized Learning:** Choose the learning option that best matches your schedule and learning style. Use pretest results with the SmartStudy tool to create a personalized study plan based on your strengths and weaknesses.

**Affordability:** Save time and money by choosing one preparation program that provides the content, tests, and learning tools you need in one resource.

**Ongoing Reference:** Use the CLTD Learning System as a valuable day-to-day reference manual, providing answers to a wide range of logistics and business challenges.

**Recertification:** Depending on the course format, earn up to 40 professional development points toward APICS CSCP or CPIM certification maintenance. Earn another 20 points by passing the APICS CLTD certification exam.



[Free demo at learncltd.com.](http://learncltd.com)

**APICS CLTD program benefits can be achieved in a matter of months, allowing individuals and teams a quick return on investment and long-term bottom-line results.**

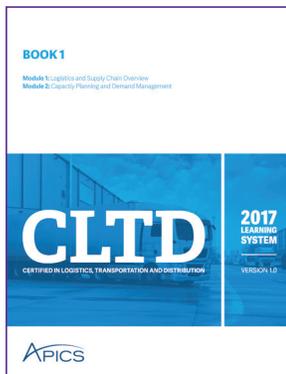
# LEARNING MODULES

## WHAT WILL I STUDY?

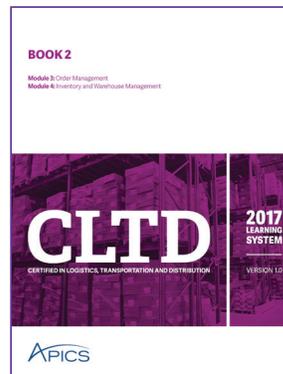
The APICS CLTD Learning System delivers the most effective CLTD certification exam preparation. It is divided into eight modules across four books that reflect the entire *APICS CLTD Exam Content Manual (ECM)*, utilizing the source bibliography references identified in the ECM as well as other current logistics reference materials.

The content 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.

Each learning module is available in print and e-reader format. Progress check questions are included at the end of each section to ensure that you are staying on track and retaining the information. The materials are linked directly to every practice question found in the web-based tools.



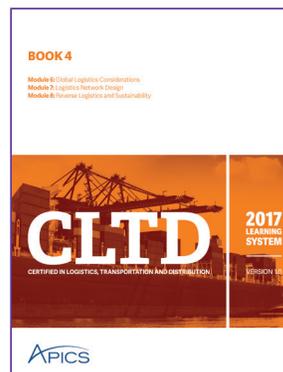
**BOOK 1**  
**Module 1: Logistics and Supply Chain Overview**  
**Module 2: Capacity Planning and Demand Management**



**BOOK 2**  
**Module 3: Order Management**  
**Module 4: Inventory and Warehouse Management**



**BOOK 3**  
**Module 5: Transportation**



**BOOK 4**  
**Module 6: Global Logistics Considerations**  
**Module 7: Logistics Network Design**  
**Module 8: Reverse Logistics and Sustainability**

Read a sample excerpt at [learncltd.com/free-demo](http://learncltd.com/free-demo).

## ONLINE TOOLS

### INTERACTIVE WEB-BASED TESTING AND STUDY TOOLS

The APICS CLTD Learning System provides a personal path toward success through interactive web-based study tools. These tools help you apply the concepts learned in the reading materials and test your understanding and retention of the topics. You'll have access to the web-based study tools for one year.

The screenshot shows the CLTD 2017 Learning System interface. At the top, there's a blue header with the text 'CLTD 2017 LEARNING SYSTEM' and a 'User Name' field with a profile picture. Below the header, there's a navigation bar with 'Course Menu' and 'Course Activities'. The main content area is titled 'COURSE MENU' and features a 'WELCOME' section with a message about the learning system and a 'GETTING STARTED' section with a 'Watch the online video tutorial' button. To the right, there's a 'FOLLOW THESE STEPS TO SUCCESS!' section with three steps: 'ASSESS YOUR CURRENT KNOWLEDGE WITH THE PRETEST', 'STUDY FOR SUCCESS', and 'PRACTICE TO TAKE YOUR EXAM WITH CONFIDENCE'. A 'RESOURCE CENTER' button is also visible.

**The Welcome Page is the starting point for your studies.** From here, view the online tutorial for guidance and access all the Learning System has to offer.

**STEP 1:** ASSESS your current knowledge and build a study plan.

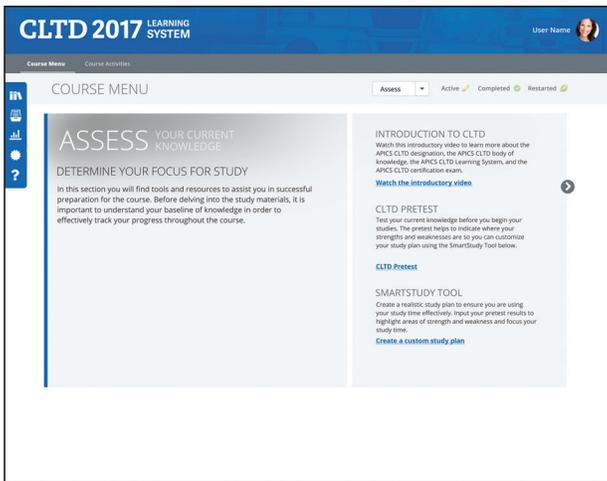
**STEP 2:** STUDY your way to success using an array of helpful tools and focus on the areas you need to study most.

**STEP 3:** PRACTICE for your exam with the online tests to build confidence for exam day.

**RESOURCE CENTER:** Download a complimentary copy of the APICS CLTD Exam Content Manual and access certification information, exam study tools, printable flashcards, program updates, and more.

**MOBILE ACCESS: Study on the go on an iPhone, iPad, or Google Android phone or tablet.**

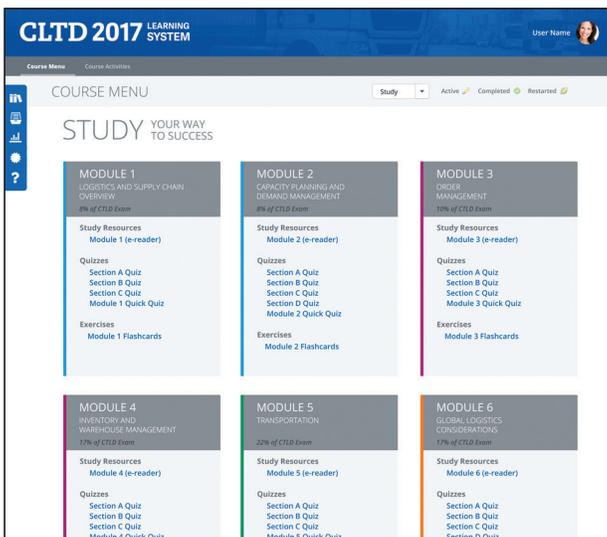
# ONLINE TOOLS



## ASSESS

**Complete the Pretest** to determine your current knowledge and identify areas for improvement.

**Create a SmartStudy plan** using your pretest results to identify your most challenging topics and estimate study time.



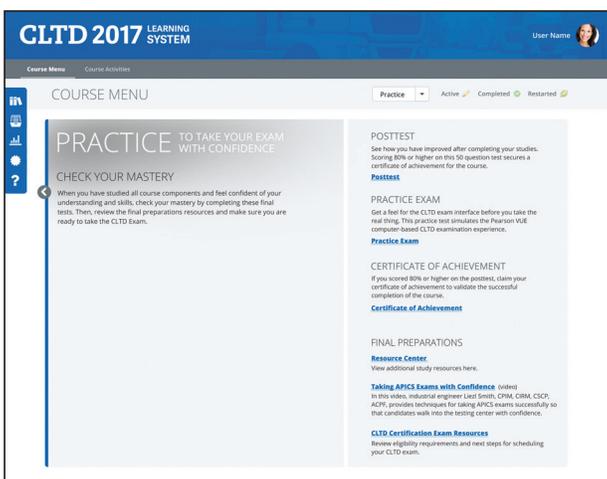
## STUDY

**Download the e-reader version** of the reading materials for access to the printed content on the go.

**Take the Section Quizzes** to test knowledge retention and receive immediate feedback, answer rationales, and references to the relevant sections in the reading materials.

**Study Flashcards** to reinforce your memory of key terms, concepts, and definitions.

**Review Reports** that include pretest/posttest comparison scores and section-specific quiz scores to track progress and learning gain.



## PRACTICE

**Complete the Posttest** with content drawn from the entire *APICS CLTD ECM* to measure progress following completion of the course.

**Print the Certificate of Achievement** after scoring 80% or higher on the posttest. This certificate indicates successful completion of the Learning System and is valid for 30 CSCP or CPIM maintenance points.

**Take the Practice Exam** to gain comfort and experience with the format and functionality of the computer-based CLTD exam.

**Access additional information** about the certification exam, study tools, and test-taking tips.

## LEARNING OPTIONS

The APICS CLTD Learning System is available through self-directed, instructor-led, or corporate/group programs. APICS has designed several learning options to suit different learning styles, schedules, group sizes, and locations. Choose the format that fits your learning preference.

### Every learning option utilizes the APICS CLTD Learning System!

#### SELF-DIRECTED

The self-directed option gives you ultimate flexibility for learning—use the convenient customization tools to design a study plan that fits into your busy day. Focus on any module or topic in any depth or sequence.

##### Benefits

- Prepare from home, work, or while traveling.
- Study wherever you go with mobile access and e-reader capability.
- Create your own study plan and focus on the specific topics you need to master.
- Save time and money on travel to training sites.

#### INSTRUCTOR-LED COURSES

Offered through local APICS Channel Partners and colleges/universities, the instructor-led format combines the APICS CLTD Learning System with the guidance of an experienced instructor. APICS has a network of over 300 official channel partners worldwide. [Global course listings can be found at learncltd.com/classes-offered.](http://learncltd.com/classes-offered)

##### Benefits

- Led by experienced and certified instructors.
- Structured classroom environment ensures that you will stay on track with your studies.
- Peer discussions help reinforce learning materials.
- Tuition reimbursement may be available from your employer or through government funding.

#### CORPORATE/GROUP LEARNING (2+)

Educate small or large groups through self-directed learning or instructor-led classes at your facility. Whether participants are local to one site or geographically dispersed, structured learning and online group reporting helps track progress and document learning gain to maximize your training investment.

##### Benefits

- Customize a program to meet the specific needs of your organization.
- Promote a common language across your entire organization.
- Volume discounts for groups of 2 or more.

##### Self-directed program investment

APICS members: US\$895

APICS nonmembers: US\$1,195

Volume pricing is available if co-workers or friends can submit an order for two or more programs. See corporate/group learning for more information.

**Order beginning July 1, 2016 at [learncltd.com/order](http://learncltd.com/order).**

##### Instructor-led course investment

Program fees vary. Contact the partner nearest you for details.

**Find a course provider at [learncltd.com/classes-offered](http://learncltd.com/classes-offered).**

**Learn more at [learncltd.com/corporate](http://learncltd.com/corporate).**

##### Volume discounts:

For more information about delivery options for your group and volume pricing, contact Bobby Quickstad, APICS CLTD Learning Systems at +1-651-905-2616 or via email at [bobbyq@learncltd.com](mailto:bobbyq@learncltd.com).

# STEPS TO CERTIFICATION

## GET STARTED ON EARNING YOUR CLTD CERTIFICATION

### Complete the free eligibility application.

Eligibility application will be available July 1, 2016. Submitting your eligibility application is free and easy. Eligibility applications must be received two weeks prior to the day you register for the exam.

To be eligible for the APICS CLTD designation, you must have:

- 3 years of related business experience OR
- Bachelor's degree or international equivalent\* OR
- One of the following: CTL, CSCP, CPIM, CFPIM, CIRM, SCOR-P, C.P.M., CSM or CPSM designations.

### Choose a learning option that suits you.

The APICS CLTD Learning System is the foundation for all preparation options. Try a free demo at [learncltd.com/free-demo](http://learncltd.com/free-demo). See page seven for more information on learning options.

### Schedule your exam.

Schedule your exam appointment within the six-month window that your Authorization to Test (ATT) is valid. The CLTD exam is a computer-based exam available globally through Pearson VUE.

**For information about exam fees and to apply online, visit [apics.org/cltd](http://apics.org/cltd). Visit Pearson VUE at [pearsonvue.com/apics](http://pearsonvue.com/apics) to find the exam location nearest you.**

### Take the exam and receive your results.

The CLTD exam consists of 150 multiple choice questions answered within 3.5 hours. Receive your results immediately after completing the exam (immediate results are not available for exams taken from October 2016 – January 2017). With a passing score, start using your new CLTD credential to set yourself apart.

\*APICS defines the international equivalent of a Bachelor's degree as the level of study that would qualify an individual for a graduate program in the country where the undergraduate degree was earned.

Dates and deadlines may vary. Visit [apics.org/cltd](http://apics.org/cltd) for more information on eligibility and exam details. The APICS CLTD Learning System is not a substitute for the certification examination. If you wish to take the APICS CLTD exam, you must complete separate eligibility and registration application forms available through APICS.