

Introduction to Life Cycle Logistics

Course Number: 1055

Length: 3 Days

Primary Delivery Method: Instructor-led online (synchronous)

Alternative Delivery Methods: Instructor-led live classroom

Course Description

Discover common logistics processes and how each one contributes to effective and efficient life cycle logistics. In this course you will gain an understanding of each common process and how each has to be balanced to achieve optimum life cycle logistics performance. A capstone exercise will enable participants to identify life cycle processes and action items within a case study. This is the fifth course in the Management Concepts Supply Chain Management Credentials Program.

Intended Audience

This course is primarily designed for acquisition professionals, and more broadly designed to meet the need for life cycle logistics awareness by the entire federal workforce.

Client-Provided Facility Requirements

- 1 computer per student with Internet and Microsoft Office 2010

Course Learning Objectives

- Explain the concept of life cycle logistics
- Describe demand planning activities
- Describe the acquisition phases in life cycle logistics
- Describe the elements of packaging, handling, storage, and transportation in relation to logistics
- Explain how to mitigate risks in a supply chain environment
- Describe inventory management within life cycle logistics
- Describe transportation planning within phases of the life cycle
- Describe maintenance planning within life cycle logistics
- Describe disposal and closeout within life cycle logistics
- Explain information management within the context of life cycle logistics
- Explain the need for manpower, personnel, and training within life cycle logistics

Course Additional Features

- Producer Support
- Technical Support Team
- Dedicated In-House Accessibility/Section 508 Compliance
- Student Resource Guides

All details about the Additional Features are available on this page. [Click here to Explore](#)

Introduction to Life Cycle Logistics

Course Schedule

DAY ONE	
MORNING	Lesson 1: Introduction to Logistics
	Lesson 2: Demand Planning
LUNCH	
AFTERNOON	Lesson 3: Acquisition
	Lesson 4: Inventory Management

DAY TWO	
MORNING	Lesson 5: Packaging, Handling, Storage, and Transportation
LUNCH	
AFTERNOON	Lesson 6: Maintenance
	Lesson 7: Disposal

DAY THREE	
MORNING	Lesson 8: Information Management
	Lesson 9: Manpower, Personnel, and Training
LUNCH	
AFTERNOON	Lesson 10: Capstone
	Course Evaluation

Credits

National Association of State Boards of Accountancy (NASBA)

- Field of Study: Finance

Introduction to Life Cycle Logistics

- Level: Basic
- CPEs: 24

Professional Development Units (PDUs)

- Credits: 21

Continuous Learning Points (CLPs)

- Credits: 24

Management Concepts Certificate Program Relationship

This is a core course in the following program(s):

- [Supply Chain Management](#)

Prerequisites

There are no prerequisites for this course.

Pework

There is no prework required for this course.

Requirements for Successful Completion

Full (100%) attendance is expected and required. Successful completion of the course depends on full class attendance and active participation in individual and group exercises.

Participants must achieve at least 70% (70 of 100 total points) on the following graded activities:

- Capstone: 80 points
- Class Participation: 20 points

Follow-On Resources

- [Strategic Sourcing Workshop](#)
- [Supply Chain Management Fundamentals](#)
- [Cybersecurity and the Supply Chain](#)
- [Introduction to Analytics](#)

Introduction to Life Cycle Logistics

Ready to Enroll?



See the most recent course information and scheduled classes at this link:
<https://www.managementconcepts.com/course/id/1055>



DON'T MISS OUT
Management Concepts Blog
Weekly Intel for the Federal Workforce

Subscribe