

## CONTINUING EDUCATION

### COURSE OUTLINE – Logistics and Distribution Management

**INSTRUCTOR:** N/A

**PHONE:** 780-539-2975

**OFFICE:** M105

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**PREREQUISITE(S):** None

**REQUIRED TEXT/RESOURCE MATERIALS:**

Course materials are included.

**CALENDAR DESCRIPTION:**

This course explores the fundamental concepts and ideas of logistics and distribution management. It delves into the various logistics information management systems, analyzes their financial aspects and technological influences, and explains how to manage and measure their performance. This course is divided into modules that explain logistics management, inventory management, and warehousing and distribution. Throughout these modules, you will review and distinguish between inbound logistics, outbound logistics, reverse logistics, and third-party logistics; explore the tools and techniques for tracking and valuing inventory, including ABC analysis; and learn the functions of packaging and methods for transporting goods through simple and complex distribution channels.

**CONTACT HOURS:** 6 hours

**CEUs:** 0.6

**PDU:** 6

**DELIVERY MODE:** Online self-paced

**TRANSFERABILITY:** N/A

**GRADING CRITERIA:**

Upon successful completion of the course, you will receive a Certificate of Completion.

**EVALUATIONS:** Learners must achieve a test score of at least 70% to meet the minimum successful completion requirement and qualify to receive IACET CEUs.

The following list outlines the PDUs you will earn for completing this course, based on the certification you have.

<b>Designation</b>	<b>Technical</b>	<b>Leadership</b>	<b>Strategic/Business</b>	<b>TOTAL</b>
PMP®/PgMP®	2.5	0	3.5	6
PMI-RMP®	0	0	3.5	3.5
PMI-SP®	0	0	3.5	3.5
PMI-ACP®	0	0	3.5	3.5
PfMP®	2.5	0	3.5	6
PMI-PBA®	0	0	3.5	3.5

**STUDENT RESPONSIBILITIES:** Completion of any practice lessons, quizzes, assignments, or tests.

**COURSE SCHEDULE/TENTATIVE TIMELINE:**

Dates vary (refer to website for current availability).

**LEARNING OUTCOMES:**

Upon successful completion of this course, learners will be able to:

- Understand and analyze the various logistic information management systems.
- Explain how to manage and measure logistics performance
- Define inventory and understand how to track and value inventory
- Demonstrate how to classify inventory using ABC analysis
- Explain the layout and operations of a warehouse or distribution center
- Understand the functions of packaging, the various modes of transportation, and both simple and complex distribution channels