# **CERTIFIED SUPPLY CHAIN ANALYST**

# SUITABLE FOR ENTRY LEVEL SUPPLY CHAIN PROFESSIONALS

THIS PROGRAM IS DESIGNED TO PROVIDE YOU THE OPPORTUNITY TO DEMONSTRATE YOUR MASTERY OF THE BODY OF KNOWLEDGE RELATING TO THE BASICS OF THE SUPPLY CHAIN. FOUNDATIONAL TOPICS, THEORIES, DECISION AIDS, STRATEGIES, ETC. WILL BE PRESENTED IN A CLEAR AND CONCISE MANNER. SPECIFICALLY, SOME OF THE TOPICS PRESENTED ARE SOURCING, THE ROLE OF INVENTORY IN THE SUPPLY CHAIN, MRP, AND TRANSPORTATION. BEYOND THESE SPECIFIC SUPPLY CHAIN TOPICS, RELATED ISSUES SUCH AS TEAM DYNAMICS, SUSTAINABILITY, LEAN AND CONTINUOUS IMPROVEMENT TOOLS, WILL BE PRESENTED. A CSCA DESIGNATION DEMONSTRATES YOUR EXPERTISE.

## **ONLINE & ON DEMAND COURSE INCLUDES:**

#### **MODULE 1**

## **Foundational Topics**

- 1.1 Overview
- 1.2 Strategy
- 1.3 Framework for discussion

#### **MODULE 2**

## **Planning & Strategy**

- 2.1 Fundamental Issues
- 2.2 Aggregate Planning
- 2.3 Role of Inventory
- 2.4 Material Requirement Planning Strategy

## **MODULE 3**

## **Tactical Considerations**

- 3.1 Sourcing
- 3.2 Purchasing
- 3.3 Manufacturing
- 3.4 Transportation
- 3.5 Warehousing & Distribution

#### **MODULE 4**

## **Related Topics**

- 4.1 Sales Order Fulfillment
- 4.2 Lean & Continuous Improvement Tools
- 4.3 Sustainability
- 4.4 Team Dynamics







