Beginning Life Cycle Logistics

A 3-Day Hands on TMS Experience
Delivered in Live or Live Virtual Classrooms!

Course Description:
This workshop provides employees, supervisors, and managers with the tools and information they need to plan, develop, implement, and manage Life Cycle Logistics. Under Total Life Cycle Systems Management, Lifecycle Logistics has a principle role during the acquisition and operational phases of the weapon or materiel system life cycle. This workshop will ensure that your cross-functional teams of subject matter experts can guarantee that supportability requirements are addressed comprehensively and consistently with cost, performance, and schedule during the life cycle.

This workshop also includes valuable information on the planning, development, and implementation of Performance-Based Logistics initiatives which is the preferred approach to systems support in accordance with DoD Directive 5000.1. As a course participant, you will learn critical aspects of each phase of Life Cycle Logistics and how to ensure that supportability considerations are implemented during the design, development, production, and sustainment of a weapon system.

Learning Objectives & Topics Covered in this Workshop:
- Key DoD policy principles
- Challenges with implementing life cycle logistics – and how to overcome those challenges
- The program manager's life-cycle logistics (LCL) responsibilities
- Alternative logistics support practices
- Key aspects of life cycle logistics
- Product support considerations
- Key life cycle logistic metrics
- Interoperability
- Data management (DM)
- Integrated supply chain management
- Life cycle cost optimization
- Logistics footprint minimization
- Life cycle assessment
- Demilitarization and disposal
- Acquisition strategy considerations

Audience:
This workshop is designed for government managers and leaders.

Toolkits:
Receive a Student Handbook and Online Toolkit, containing tools such as checklist, tips, techniques, and numerous other tools to help you use your new skills immediately.

Additional Information
CPE Credits: 24.0
CEU Credits: 2.4
Suggested Program Prerequisites:
Advanced Preparation:
NASBA Program Level:
NASBA Field of Study:
Delivery Method: Group Live – Live Virtual Classroom

- Market analysis and research
- Life-cycle logistics (LCL) in systems engineering
- Considerations for systems engineering
- Configuration management
- Pre-acquisition and acquisition
- Performance-based logistics (PBL)
- The evolution of PBL
- The PBL maturity model
- Meeting top level performance objectives