

Course Description

Lean Six Sigma: Strategic Implications and Strategies AMS325

*7 Professional Development Units Awarded
7 Education Hours*



Overview

This seminar is targeted to assist a senior management team address real issues and problems through the use of relevant tools within the Lean Six Sigma (Lean and Six Sigma) toolbox. An introduction to the philosophies, principles and tools to establish a basic knowledge will be included. The agenda will also focus on the management, structure, global implementation, rollout, training and project decision methodology needed to implement Lean Six Sigma within the organization. This will be based on the models in Six Sigma, Lean and PMI however emphasis will be placed on those relevant to the individual needs that have been identified by the organization including how to adapt the culture and overcome cultural and team biases. The training seminar will integrate Six Sigma, Lean, Change Management, PMI methodologies, and Leadership / Management techniques of a complete implementation.

Learning Objectives

- Understand the general principles and tools of Lean Six Sigma
- Understand the general Six Sigma / Lean Management Culture
- Management of Six Sigma / Lean, Reports and Status
- How to setup a PMO for Six Sigma/ Lean
- Change Management requirements to enable the process and gain acceptance
- Understand the interaction of Lean, Six Sigma, PM, and other Standards & Methodologies
- Plan for Rollout Strategies, Implementation Timetable & Schedule, Road Map

Format

This course is highly interactive and adaptive. Although there are training materials the emphasis is on discussion of the concepts and methodology followed by team planning.

Duration

One Day

Who Should Attend

Senior Leaders evaluating the benefits of Lean, Lean Sigma or Six Sigma projects would benefit by taking this course.