



Solomon EOSTM
engineering and operating solutions

EBLS Lean Six Sigma White Belt

This course is basic awareness training that has been designed to provide the core concepts of Lean and Six Sigma with a focus on basic Lean practices and quality improvement tools. Participants will be introduced to the DMAIC methodology - Define, Measure, Analyze, Improve and Control - as well as tools to help enhance the fundamental quality skills and applications of common sense. This program will allow you to introduce the Lean Six Sigma program into more areas within the organization and reach line level employees without completing the projects required in the Green Belt course. All in all, this will create real financial gains that create value for both the company and its customers.

Who Should Attend: Employees designated to work in areas where continuous improvement activities and projects are taking place.

Objective: Participants will overview the basic elements of Lean change. They will also know their own roles and importance in the transformation process and learn how to implement Lean strategies throughout the company on all levels. Students do not need to have any previous process improvement experience training.

Each trained White Belt will have knowledge of:

- Introduction to Six Sigma
- Introduction to Lean principles
- Voice of the Customer
- Mapping the Process
- Eight Wastes

Credit for this course is based on the clock hour system as determined by the Institution. Additionally, participants completing this course may be eligible for academic credit as determined by the Institution.

Lean Six Sigma White Belt

White Belt certificate delivers an introduction to Lean Six Sigma concepts. This class includes 8 hours of instruction, a combination of e learning modules and web based classroom training.