



## Lean Sigma White Belt Champion

**Description:** The Lean Sigma White Belt is an introductory class into the terms and concepts of Lean Sigma. This class teaches the student the basic knowledge needed to begin the process of working on a Lean Sigma Green or Black belt team. This training is for anyone that wants to learn about Lean Sigma and may enter as a new team member.

**Session 1:** Introduction to Lean Six Sigma Methodology

**Session 2:** DMAIC Overview

- Define-Measure-Analyze-Improve-Control

**Session 3:** Introduction to Project Management and how it applies to Lean Six Sigma

**Session 4:** Using Quality Tools in Lean Six Sigma

- Pareto
- Histogram
- Check Sheets
- Cause & Effect Diagrams

**Session 5:** Tips & Tricks using Control Charts

**Session 6:** Popular Lean Six Sigma Models

- The 3 Ps
- The 5 Whys
- The 5 S Model
- The 5 C Model
- The 6 M Template
- The 7 Wastes

