

**Program Title: Lean Six Sigma White Belt Certification**

**Duration: ½ day; 4 hours**

This course provides 4 PDUs for eligible PMP's (4-Technical)

### **Program Description**

The Lean Six Sigma White Belt Certification course is a 1/2-day energetic, hands-on course offering professionals valuable knowledge, skills, and credentials. WGA has crafted Lean Six Sigma White Belt training and consulting services to assist clients in becoming closer to their customers by teaching how to accurately define what customers want and why. The Six Sigma White Belt is a course designed to provide the most basic level of understanding of the Lean Six Sigma Methodology. It aims to provide a basic definition, history, and structure of the discipline.

### **Who should take this course?**

WGA's Lean Six Sigma White Belt Certification course is designed for individuals seeking to enhance their value to an organization and contribute to an organization's Continuous Improvement program. With completion of the course, participants will be prepared to actively participate in Kaizen Events and provide their process knowledge to the project.

## **1/2 Day Lean Six Sigma White Belt Certification Course Curriculum**

### **Day 1**

- Six Sigma Overview: What is Six Sigma Team? DMAIC
  - Define Phase
  - Measure Phase
  - Analyze Phase
  - Improve Phase
  - Control Phase
- Lean Overview: What is Lean?
  - The Five Principles of Lean
  - The Eight Forms of Waste (MUDA)
  - Where's TIMWOODS? (Exercise)
  - Lean and Six Sigma
- Standard Work
  - Knots or Pig Exercise
- Kaizen/Metrics
- White Belt Certification Exam