



# Lean Six Sigma Certification

## Course

50 Hours / 6 Months

### Course Description

The Lean Six Sigma Green Belt Certification course is designed to help you understand the principles of Lean Six Sigma and how to apply them to your organization. This course will provide you with the most effective way to learn and implement Lean Six Sigma.

Upon completion of this course and successful completion of the final exam, you will receive your Lean Six Sigma Green Belt Certification.

#### Prerequisites

The course is designed for individuals who are highly recommended that you have some history of professional work experience (full-time, part-time, internship, volunteer work, etc.) to successfully complete course assignments and projects. The Lean Six Sigma Green Belt Certification requires you to complete your own real-world project that can be used as a case study for your organization.

### What You Will Learn

- Learn what Lean Six Sigma is, its origins, and its benefits
- Understand the Lean Six Sigma roles and 8 Wastes
- Master the Lean Six Sigma Improvement method known as DMAIC (Define, Measure, Analyze, Improve, and Control)
- Learn how to collect data and track the success of projects



## Course Outline

