



# LEAN SIX SIGMA WHITE BELT

## PROFESSIONAL CERTIFICATION



LSSWBPC™ Version 112022

**CertiProf**®

## Lean Six Sigma White Belt Professional Certification LSSWBPC™

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## Introduction

In this certification the student will learn about basic statistical concepts related to Six Sigma, as well as the basic concepts of the Lean Six Sigma methodology. In this certification the student will also learn the steps of the DMAIC cycle.

## Objectives

- Enable students to learn about the fundamental concepts of Lean Manufacturing and Six Sigma methodology

## Exam Format and Duration

This study program has an exam in which the candidate must achieve a score to obtain the certification in Lean Six Sigma White Belt Professional Certification LSSWBPC™.

- Format: Multiple choice
- Questions: 40
- Language: English
- Passing score: 80%.
- Duration: 60 minutes
- Open book: No
- Delivery: This exam is available online
- Supervised: At the Partner's discretion

## Target Audience

- Quality Managers
- Managers and heads of continuous improvement departments
- Industrial Engineers
- Process Engineers
- Any professional who wishes to learn about continuous improvement methodologies.

## Content

### Lean Manufacturing

LEAN Methodology

### Six Sigma

Six Sigma

Statistics

Data Types

Basic Statistics

What interests us about data?

Measures of Central Tendency

Measures of Dispersion

Six Sigma

DPMO

DMAIC

Six Sigma