

Business Skills - Lean Six Sigma Green Belt Program

Code:	2356
Length:	5 days
URL:	View Online

This blended-learning program utilizes a combination of online and in-class sessions to deliver a comprehensive Lean Six Sigma program at the Green Belt certification level. This program was developed by McMaster University with the expertise of a Master Black Belt and the guidance of an advisory panel of Lean Six employers from the health, manufacturing, financial, telecommunications, and academic sectors.

In this program, you will gain a deep understanding of quality and process improvement using Lean and Six Sigma principles, with an emphasis on leadership and collaborative work environment strategies. Working with a Master Black Belt instructor, you will learn to select, plan, and execute projects and put the DMAIC principles of process improvement into practice using the road map, tools, and methods that successfully drive improved process solutions. You will work on a live project during the program, explore statistical software (such as Minitab), and will also learn how to manually calculate in the absence of these tools.

Learning includes guided discussions, case studies, individual and group exercises, and strategies to successfully execute a live project. You will also have an opportunity to visit a Lean Six Sigma organization.

Certification

Lean Six Sigma Green Belt - Certificate of Completion awarded by McMaster University

Schedule

?Module 1: Introduction	?Online
?Module 2: Define and Measure Phases	?In-Class
?Module 3: Live Project and Analyze Phases	?Online
?Module 4: Improve Phase, Lean Thinking Control Phases	?In-Class
?Module 5: Plant Tour and Project Work	?In-Class

Suggested Audience

Who Can Benefit

- Project managers, engineers, quality experts, and continuous improvement specialists searching for opportunities to drive greater organizational value
- Leaders at all levels of the organization focused on identifying opportunities for dramatic improvement in customer satisfaction and corporate profitability
- Groups of employees from organizations seeking greater value and success (having already employed Lean process improvement methods)
- Organizations interested in experimenting with Lean Six Sigma methodologies to improve processes

Note: This course, like all courses, is provided only to individuals sponsored by an employer (business, government agency, non-profit, etc.). Fee-paying members of the general public are not permitted to register. For more information, please contact us at 1-866-716-6688.

Schedule (as of 3)

Date	Location	
Oct 22, 2019 – Nov 25, 2019	Burlington	Enroll
May 26, 2020 – Jun 23, 2020	Burlington	Enroll

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