

# GO Productivity's Lean Six Sigma Green Belt

Lean Six Sigma Green Belt is a deep-dive training program that develops the capacity to support improvement initiatives in your company. This program trains participants to a full Lean Six Sigma Green Belt level and is intended for those that will lead improvement projects, working with and supporting functional managers throughout your organization.

## **Objectives & Benefits**

- Applied learning: Participants undertake a live project in their workplace apply immediately apply the learned concepts as they work through a live project
- Participants receive coaching by GO Productivity's Master Black Belt instructor on their in-house project(s)
- Participants receive complete exposure to the DMAIC (Define, Measure, Analyze, Improve, Control) methodology and associated tools.
- Participants receive Lean Six Sigma materials and templates in order to gain a better understanding and improved capabilities to tackle productivity improvement
- Builds an internal capacity for productivity improvement and helps create a climate of innovation

### **Added Value**

- Participants are provided soft copy (electronic) templates of 25 Lean Six Sigma tools covered in the course, such as the Project Charter, Failure Mode & Effects Analysis (FMEA), Cause and Effect (C&E) Matrix, and Process Management Chart.
- GO Productivity also comes alongside as you work your in-program Green Belt project and the subsequent projects required for certification, giving you access to experienced and knowledgeable coaching and mentoring from our Master Black Belt.
- The sponsoring organization develops internal capacity to support their productivity improvement initiatives
- In addition to learning the concepts in the classroom, participants are required to apply them at their workplace as they work through their Green Belt project. During the in-class training weeks, participants present updates on their projects to their peer and instructors.

## **The Details**

- This course can be customized to suit the needs at your organization
- Our Lean Six Sigma training programs combine the best of both Lean and Six Sigma and gives you the tools to improve productivity, efficiency, and profits within your org
- Over 80 hours of instruction





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#### The Details Continued

- · Participants receive direct coaching on their in-company applied project
- Following the successful completion of the classroom component students are expected to complete two more projects in order to achieve full certification.
- · Eligible for the Canada Job Grant

#### Who Should Attend:

- · Companies that want to gain a competitive edge
- Those interested in learning the methodologies and applications of Lean Six Sigma up to Green Belt level
- Those interested in increasing their skill set and advancing their career

# **Training Length and Duration**

• Over 80 hours of classroom instruction

#### Cost of the course

\$6,000 per participant (course fees do not include GST)

# **Successful Completion**

- Successful completion of the course is awarded on the passing grade of 70% or higher.
- in order to achieve full certification students are expected to complete two more projects (optional)

### Instructor

#### **Scott Penner**

Scott is a Professional Engineer, with a PhD in Optical Sciences and an MBA in Management of Technology. He holds his Six Sigma Green Belt Certification and Lean Six Sigma Master Black Belt.

Scott's educational background is complemented by over fifteen years of industry experience throughout the United States and Canada. He has a proven track record of success and provides a unique perspective that bridges the gap between technical and business perspectives to advance your business' strategic objectives.

Scott's experience and expertise are a great addition to the GO Productivity's team, and he is determined to help Canada become one of the most productive and profitable countries in the world.

#### When

TBD for customized delivery to your company.

#### Location

Typically on site and on-line.

