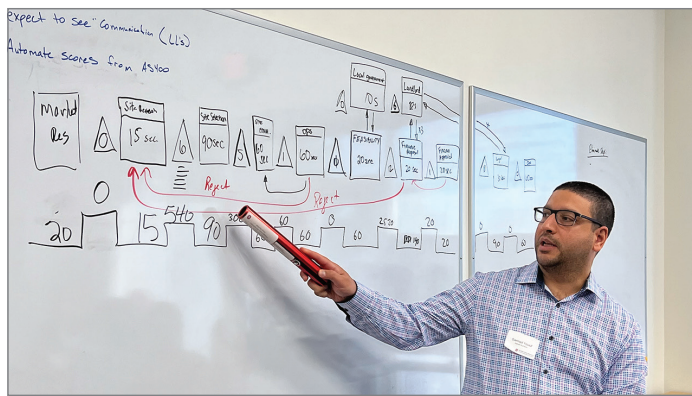


Lean Six Sigma Black Belt Certification Program

Online & In-Person
Blended Learning
in English or Spanish

3PBrava delivers Lean Six Sigma Black Belt certification using MoreSteam's proven training model, which blends independent study with instructor-led virtual study halls where participants can ask questions, work through advanced examples and case studies, and dig into more complex concepts. Alongside training, participants will complete a Lean Six Sigma Black Belt project with the guidance of a Master Black Belt. This approach builds the depth of knowledge and confidence needed to lead high-impact improvement initiatives across the organization.

Black Belts are the driving force behind successful operational excellence teams. As leaders and project managers, their skills and expertise are critical to achieving sustainable improvements.



Who Is This Program For?

This course is ideal for individuals aspiring to become versatile leaders in organizational process improvement.

Examples of those who can benefit:

- Current process improvement practitioners looking to advance their careers
- Departmental managers facilitating improvement projects
- New operational excellence training facilitators
- Engineers and process designers new to Lean Six Sigma

This Program Includes

140 HOURS

Practice-Based Online
Training with Exam Prep

1 WEEK

In-Person Simulation-
Based Workshop

5 HOURS

1-on-1 Coaching and
Project Support

6 VIRTUAL

Instructor-Led Study Halls

1 YEAR

Subscription Access
to EngineRoom® Data
Analysis Software



Program Schedule

Week 1

Kick-Off Webinar

Week 4

Virtual Study Hall #1: Define

Week 9

Virtual Study Hall #2: Measure

Week 14

Virtual Study Hall #3: Analyze I

Week 21

Virtual Study Hall #4: Analyze II

Week 24

Simulation Workshop:

- InBox® Lean Sim
- Sigtabrew DMAIC Sim
- Design of Experiments

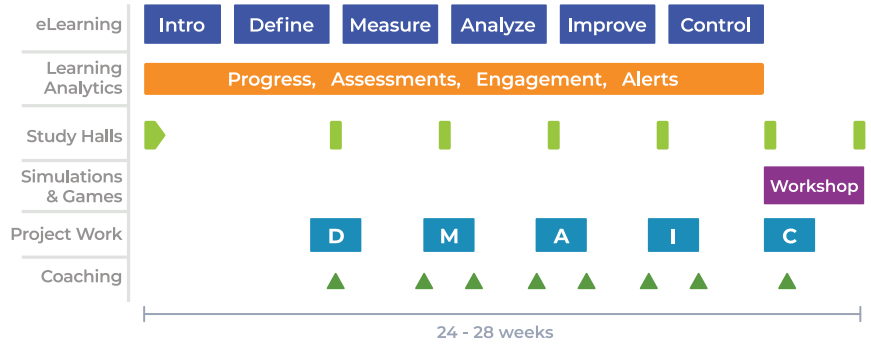
Week 25

Virtual Study Hall #5: Improve

Week 28

Virtual Study Hall #6: Control

Blended Learning Program Structure



This program is designed to ensure your success. Our Blended Learning model combines eLearning, coaching, simulations, and project work in a structured system designed for comprehension.

Example Topics Covered

Define

Project Selection
Leading Change
Leader Standard Work
Source of Value
Voice of the Customer
Process Mapping
Value Stream Mapping

Measure

Graphical Summaries
Process Variability
MSA
Throughput Yield
Sigma Level
SPC Charts
Process Capability

Analyze

Root Cause Analysis
Multiple Regression
Hypothesis Testing
Cause & Effect
Confidence Intervals
(DOE) Design of Experiments

Improve

Benchmarking
FMEA
Error-Proofing
Continuous Flow
Pull Schedule
Piloting Solutions

Control

Control Charts
CHECK Process
Standardized Work
TPM
Best Practices
Project Close Out

Certification

After training is completed, Black Belt candidates must pass the comprehensive exam with a score of 80% or higher and complete two projects for review to receive certification.

Pricing & Details

The enrollment fee covers all costs for the course and materials. Participants must have certification completed within 18 months.

Call +1-610-883-6543 or e-mail contact@3pbrava.com for pricing inquiries.



Very comprehensive, covering practical key concepts and examples of various projects. I highly recommend this training.

– Jon
T. Marzetti Company

About MoreSteam

We build software to help people make important things work better.

MoreSteam enables organizations of all sizes to advance their performance by delivering powerful, scalable online training and technology for enterprise process improvement.

About 3P Brava

3P Brava, Inc. is a business consulting firm specialized in end-to-end supply chain optimization, committed to helping companies increase profits through better business processes and a more capable workforce.

Its founder, Maria Arraiza-Montoux, is a freelance supply chain and operational excellence expert with 30+ years of industry experience.

