Advanced Manufacturing

TRAINING EVENT

nwIRC
Driving Impact for Manufacturers

LEAN SIX SIGMA

Green Belt Certification Class

Becoming a Lean Six Sigma Green Belt means you have mastered the Six Sigma methodology— a disciplined, data-driven approach for eliminating defects in any process.

Attendees will learn to apply lean tools to reduce and eliminate wastes, and the DMAIC methodology (define, measure, analyze, improve, control), to reduce process variations and defects to achieve quantifiable bottom-line business improvement.

Typically Green Belt projects spin off 25k$ to 50k$ in cost savings in process improvement. Those choosing to receive Green Belt certification, will also receive project coaching specific to a process improvement project that you bring to the course

Instructor: Megan Burns, Founder and Managing Director of Operations Strategy Consulting, LLC

Megan has more than 20 years of industrial engineering and supply chain management experience in the manufacturing industry. She is a Six Sigma Master Black Belt and has been teaching and applying these tools for over 15 years.

Participants will learn:

- How to collect data, understand data collection and analysis, root cause analysis, and wastes in a process
- How to use fundamental tools of Lean Six Sigma to drive wastes out of the process and to reduce process variation
- To apply lean tools to reduce and eliminate wastes, and the DMAIC methodology to reduce process variations and defects to achieve quantifiable bottom-line business improvement

10-Day Course:

March 29, 30, & 31, 2016
April 19, 20, & 21, 2016
May 17, 18, 19, & 20, 2016

Location:

Community Education Center
4 Erie Avenue, St. Marys, PA

Cost: $5500

To register or for additional information:
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