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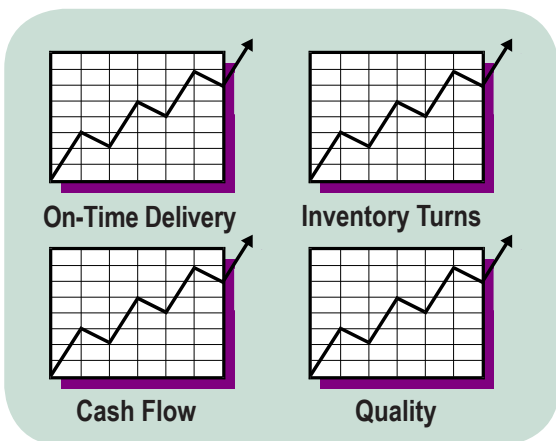
630-505-0500
www.bis.illinois.edu

Lean Six Sigma Certificate



BIS 1100 E. Warrenville Rd
Naperville, IL 60563
(630) 505-0500
www.bis.illinois.edu

Lean - Six Sigma Certificate



Starting August 24

Six Sigma **QUALITY**
with Lean **SPEED**

Lean Six Sigma Certificate

Aug. 24 - 28, Sep. 28 - Oct. 2, Oct. 26 - 30

8:00 am - 4:30 pm

Implement Six Sigma Quality with Lean Speed and maximize profit by achieving the fastest rate of improvement. Lean and Six Sigma work best together because:

- Lean alone cannot bring a process under statistical control.
- Six Sigma alone cannot dramatically improve process speed.

In order to successfully implement Lean Six Sigma, an organization must be excellent at managing existing processes, improving existing processes, and designing new processes. The organization must understand how to reduce variation, and decrease or eliminate non-value added activities within the management system.

The Lean Six Sigma Certificate will give participants the knowledge and understanding of how to identify improvement opportunities within a business management system as well as give them the confidence to apply the best tools to achieve their objectives. The training includes 120 hours of hands-on, demanding and thorough exercises, simulations and includes reference materials.

Lean-Six Sigma Participants will Learn how to:

- Establish or leverage an existing Business Management System
- Deliver in 50-80% less time
- Reduce manufacturing costs
- Reduce defects
- Improve customer satisfaction
- Reduce time to market for new products
- Improve financial performance
- Reduce work in process/increase cash flow
- Reduce non-value-added activities from your costs
- Introduce Lean Six Sigma principles to your organization
- Lead a team through Value Stream Mapping
- Create & implement a Lean Value Stream in all areas of your organization, including manufacturing and administrative areas
- Utilize Performance Metrics
- Develop a Lean Six Sigma Roll-Out Plan
- Build a Process Management System
- Implement DMAIC at Your Company
- Develop Project Selection Criteria

*Includes perpetual
use MINITAB
Quality Companion
software.*

*Cost: \$5,800 (\$2,900 for eligible companies pending grant approval) **
Instructor: Michael Pop

*** Grant Funding may become available to reduce the cost of training by up to 50% for eligible companies. Contact us for details at (630) 505-0500 x 225 or bis@illinois.edu**



UNIVERSITY OF ILLINOIS AT URBANA-CHAMPAIGN

BIS

GRANT FUNDING MAY BE AVAILABLE

To Register:

Online: www.bis.illinois.edu

E-mail: bis@illinois.edu

Phone: (630) 505-0500 ext. 228

Fax: (630) 505-0630

Mail: University of Illinois - BIS

1100 E Warrenville Rd, STE 150, Naperville, IL 60563

630-505-0500

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Cancellation Policy: BIS must be notified of all cancellation requests 5 days prior to the workshop or course start date. No refunds will be given for participants who cancel after the start date. Participants who cancel after the workshop start date or do not attend the workshop will be responsible for full payment of the registration fees. This includes any approved grant amount not covered. We reserve the right to cancel workshops if enrollment criteria are not met.

WK-026 6/09