



Lean Six Sigma Overview

April 15, 2009

**Crossroads Institute (Conference Room)
Galax, Virginia**



The Manufacturing Technology Center is offering a Lean Six Sigma Overview workshop at Wytheville Community College's Satellite Campus, Crossroads Institute, in Galax. This 4-hour event will present the principles and applications of Lean Manufacturing and the process improvement tools of Six Sigma. The workshop format is a combination of lecture and hands-on simulation.

TOPICS to be covered in the workshop include:

- *The "House of Lean"*
- *The 8-Types of Wastes*
- *Value Stream Mapping*
- *Six Sigma Tool Set*
- *The DMAIC methodology*

The Manufacturing Technology Center is a local not-for-profit organization that is a part of the nationwide Manufacturing Extension Partnership (MEP) program. You can find more information on this event and others at www.mtcofswva.org.

AGENDA

- 9:30 a.m. Registration and Introductions
- 10:00 a.m. The Principles of Lean
- 11:00 a.m. Lean Simulation Round 1
- 12:00 p.m. Lunch
- 12:30 p.m. Lean Simulation Round 2
- 1:00 p.m. The Tools and Methods of Six Sigma
- 2:00 p.m. Summary

Fee : \$49 (includes lunch and CEU credit)

To register, please call Linda Newman at (276) 223-4709 or email at wnewml@wcc.vccs.edu.

Deadline to register: Monday, April 13, 2009

