



**Alabama
Technology
Network**

UAH-ATN is
globally known for its work in
Lean Enterprise, Quality Systems,
Six Sigma, and Lean Energy

The University of Alabama in Huntsville

**UAH ATN Training Newsletter
2011**

January,

February 28 - March 4 Lean Enterprise Certificate Series:

Principles of Lean Manufacturing

A five-day course designed to
introduce and implement lean concepts to your plant.

Scroll down for Details on
Lean Enterprise Certificate Series and Six Sigma Training

[Visit us on the
Web](#)

[Upcoming Training
Courses](#)

[Meet Our Team](#)



2011

UAH-ATN Training Event
February 28 - March 4

Lean Enterprise Certificate Series

**Lean Enterprise Basics, Principles and
Techniques are introduced during the week
long training to help you and your company
exceed expectations and reach your full**

Training Events

[Lean Enterprise Certificate Series](#)

Feb. 28 - Mar. 4

May 9 - 13

August 8 - 12

November 7 - 11

[Lean 101: Principles of Lean Manufacturing](#)

April 5

October 11

[Principles of Lean Office](#)

April 7

October 13

[Lean Enterprise Value Supply Chain Simulation](#)

June 6 - 9

December 5 - 8

[Six Sigma Green Belt Certification](#)

January 24 - 28

April 11 - 15

July 11 - 15

growth and earning potential.

About the Lean Enterprise Certificate Series

The Certificate series is designed to meet the needs of busy professional in industries ranging from health care to banking to engineering to military and manufacturing.

With little to no prior experience in Lean Enterprise, attendees will immediately gain the knowledge to effectively utilize and apply basic Lean principles and techniques upon completion of this certificate.

Lecture and hands-on simulations introduce standardized work, workplace organization, visual controls, set-up reduction, batch size reduction, point-of-use storage, quality at the source, workforce practices and pull systems.

Participants assemble test circuit boards in a simulated manufacturing setting. Results of the first simulation round provide the setting for continuous improvement applying Lean enterprise principals to reduce the eight wastes.

Who Should Attend?

Owners/Presidents
Plant/Production Managers
Process Engineers
HR Managers
Supervisors
Lean Champions
Kaizen Facilitators

Sign up and reserve your seat today.

[Click to Register Now](#)

Lean Enterprise Simulation

Six Sigma Black Belt Certification

August 15 - 19

September 19 - 23

Oct. 31 - Nov. 4



Quick Links

[Register Now](#)

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**Visitors
Guide
For
Huntsville, AL**

Where to stay

What to do



Lean Enterprise Certificate Series participants during a timed simulation

During the Lean Enterprise Certificate Series training, the simulations teach the benefits of Lean by applying tools introduced during the lecture periods.

Each of the simulation's four rounds consist of participants making improvements and comparing metrics such as lead time, on-time delivery, quality and bottom-line profit.

Past UAH-ATN Lean Enterprise Graduates Share Their Comments

"I think that not only did you explain how lean activities worked, but also gave us that 'hands on' experience by providing the simulations. Great class and GREAT instructors!"

"I wanted the course to help me generate ideas for new ways to approach existing problems at my facility and it did! I now have the knowledge to apply lean in all areas of our plant/office."

Where to dine

 Forward to a Friend

Meet the Lean Enterprise Instructors

Nicholas Loyd

Nic is a certified trainer by both the National Institute of Standards and Technology (NIST) and MIT's Lean Aerospace Initiative. He has trained thousands of executives, managers, engineers, and operators from several states and countries in the principles of Lean Enterprise. He has facilitated over 100 Lean implementation events with companies in various industries and specializes in the areas of value stream mapping and the application of Lean in office processes.



Nick Loyd

Contact Nic: loydn@uah.edu

Jeff Siniard

Jeff is a Lean Enterprise Specialist with over 28 years experience in manufacturing. He has conducted over 200 Kaizen events to improve business processes for manufacturers and service providers. He has trained hundreds of executives, managers, engineers and operators in Lean Enterprise principles throughout the United States, Canada and Western Europe.



Jeff Siniard

Contact Jeff: jeff.siniard@uah.edu

UAHuntsville - Alabama Technology Network

UAH-ATN links your company with technological resources from our network of universities, colleges,



businesses, and government to deliver the help your company needs to be more efficient, more productive, more competitive.

The Alabama Technology Network is Alabama's affiliate of the National Institute of Standards and Technology's (NIST) Manufacturing Extension Partnership, which provides hands-on assistance and training to smaller companies.

At UAH-ATN - we can provide the experts to make it happen and provide our services at a reasonable cost to your business.

