



# Global OpEx Solutions

**BY REQUEST**

**Trng. Code: SW-V01**

Standard Work (SW) is the foundation for scheduling, planning, daily visual management and problem solving. Without well founded SW, most of the operational excellence methodologies like Lean, 6σ and TOC, are not likely to be effective or successful. Unfortunately, many organizations have skipped this foundational step while developing their work system, resulting in a failed or mediocre operational excellence journey. Participants will learn how to develop SW using simplified methods, identify when more sophisticated industrial engineering techniques are required, how to maintain work standards and how they are used in developing incentive systems. While the *Back to Basics of Operational Excellence* course includes SW as a section, this course focuses on developing specific skills in developing and maintaining SW.

## Learning Objectives

- ◇ Operational excellence hinges on SW
- ◇ Developing SW for repetitive operations
- ◇ Developing SW for nonrepetitive activities
- ◇ Leader SW
- ◇ Balancing jobs and optimizing operations
- ◇ Compiling and maintaining work standards
- ◇ Introduction to incentive systems

## Key Topics

- ◇ SW alignment
- ◇ Preparation for SW observation
- ◇ Time study
- ◇ Developing SW
- ◇ Compiling and maintaining SW
- ◇ Incentive systems

## Who should attend?

Continuous improvement leaders & facilitators  
Industrial & systems engineers  
Operations' managers and supervisors  
Maintenance managers and supervisors

## By Request Only

**1 Day Basic or 2 Days Advanced**

In-house Seminar

8:00 a.m. – 5:00 p.m. both days

*Please contact OpEx Solutions, Inc. for pricing.*

## Instructors



**Ken McClymonds PE, Principal Consultant — OpEx Solutions**

Ken McClymonds is a registered Professional Industrial Engineer and Six Sigma Master Black Belt with over 40 years of professional experience and 19 years at VP level, leading process improvement systems resulting in significant and sustainable bottom line results. Ken is a Senior Member of IISE, and a Director of the Institute for High Performance Planning.

## **Martin Nazareth PMP, MSIE, President — OpEx Solutions**

Martin Nazareth has led strategic deployment of operational excellence at over 100 plants globally across several industries in Lean, TPM, FMEA/PCP and Error Proofing. He held senior level positions at Alcoa, Delphi and EDS. He has two masters' in IE and a bachelor's in mechanical engineering. Martin is a certified Project Management Professional (PMP) and a Six Sigma Green Belt. Martin has also served as a board member of AME's SW Region and is a director of IISE's Lean Division and Industry Advisory Board.



**Cancellation Policy:** Enrollment fee less \$100.00 non refundable registration charge will be refunded up to one week before the event. Substitutions may be made any time prior to the start of the workshop. This event may be cancelled by OpEx Solutions for any reason (probability very low), OpEx Solutions will refund the enrollment fee, however, is not responsible for incidental costs incurred by registrants.