

Global OpEx Solutions

BY REQUEST: 1 OR 2 DAYS

Course 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.

Key Topics

- ♦ SW Alignment
- Preparation for SW Observation
- ♦ Developing SW
- Compiling & Maintaining SW
- ♦ Incentive Systems

Learning Objectives

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

Who should attend?

Continuous Improvement Leaders & Facilitators
Industrial & Systems Engineers
Operations' Managers & Supervisors
Maintenance Managers & Supervisors

1-day Basic — 8:00 a.m. – 5:00 p.m. OR 2-day Advanced — 8:00 a.m. – 5:00 p.m.

Please contact OpEx Solutions, Inc. for pricing.

<u>Instructors</u>



Ken McClymonds PE, Principal Consultant — OpEx Solutions, 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.

Jesus Valdez, Jr., PE, Senior Consultant — **OpEx Solutions**, is a registered Professional Engineer and Six Sigma Black Belt with over 40 years of professional experience in operations, engineering, maintenance and reliability, Total Productive Maintenance (TPM) and continuous improvement programs at DuPont and subsequent consulting. Jesse is also very active in improving the City of Garden Ridge, TX.



Payment & Cancellation Policy: A 50% advance payment is due at the time of scheduling. The balance and expenses will be invoiced after the event. For cancellation up to seven days prior to the event date, the advance will be refunded less 10%.