



Maintenance Planning and Scheduling

3-day Course

Planning and scheduling are the backbone of a successful maintenance program. A well planned maintenance work order positively impacts on the mean time to repair, improving both the maintenance organization and its equipment.

Participants will learn the effective strategies utilized by successful maintenance organizations. Highlights include using data to drive the scheduling process and the importance of a computerized maintenance management system. Understanding how the parameters of the system are developed facilitates definition of key performance indicators to measure success.



About the Instructor



Larry Bouvier, CMRP
Vice President

Fuss & O'Neill Manufacturing Solutions, LLC

Larry has more than 25 years of experience in Engineering and Maintenance Management. A coach and mentor to his employees, peers, and clients, he develops and leads maintenance organizations, establishes maintenance best practices, and improves processes and equipment reliability. Larry is a natural leader, drawing on his organizational and hands-on skills to provide building, shop floor, and classroom training in TPM, RCM, maintenance excellence, maintenance skills, and productivity improvements, which translate to cost savings for his clients.

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Participants will learn the shop floor tools needed to reduce waste in maintenance by maximizing 'wrench time' and closely monitoring performance. They will learn how to work with a CMMS to facilitate the smooth flow of maintenance work from inception to completion, create distinct job plans, complete scheduling exercises, gather data in work orders to permanently resolve failures, and create performance metrics. By implementing these techniques, participants will discover that good planning and scheduling generate increased productivity.

- A. What is planned maintenance?
- B. Requirements Needed for Planned Maintenance to Succeed
- C. Computerized Maintenance Management Systems
- D. How 5S Helps Planned Maintenance Work Better
- E. Material Control and Kitting
- F. Creating Job Plans
- G. Maintenance Scheduling
- H. Optimizing Performance
- I. Execution and Closeout of Work Orders
- J. Failure Analysis – Permanently Eliminating Problems
- K. Performance Measurement
- L. Making It Work: The Maintenance and Operations Partnership

