



Lubrication Excellence

3-day Course

There's a reason "well-oiled machine" is a popular saying. Keeping the gears turning mean profitability. Lubrication Excellence hands-on training helps participants learn how to implement and sustain lubrication best practices. This class teaches how to optimize practices while providing examples of what happens when standards are not followed. This hands-on class analyzes shop floor case studies to connect theory to practicality.



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.

Participants will learn tactics to care for, and maximize, lubricant life and performance in their operations. This class details proper selection, application, timing, and quantity of lubrication. Students will learn how to perform lubricant analysis sampling and to interpret test results - which they can take back to their facility, make appropriate changes, and improve equipment performance. Participants will devise an improvement plan for life cycle lubricant management for practical implementation.

- A. What lubricants do we use?
- B. Current Conditions and Practices
- C. Lubrication Standards for Receiving
- D. Lubrication Standards for Storage
- E. Lubrication Standards for Dispensing and Application
- F. Lubrication Standards for Maintaining Automatic Systems
- G. Lubrication Standards for Testing and Corrective Action
- H. Hydraulic Power Transmission Fluids
- I. Compressor and Compressed Air Lubrication
- J. Greases and Greasing
- K. Gear Oils
- L. Chain Lubrication
- M. Coupling Lubrication
- N. Spindle Lubrication
- O. Other Lubrication Procedures
- P. Maintaining Automatic Lubrication Systems
- Q. Creating an Implementation Plan

