



TRIBOLOGIK®

is pleased to invite you to a special

Machine Lubrication Technician and Machine Lubricant Analyst Level I Class March 28-31, 2016 – Tuition is \$1,295.00

This 4-day class covers ICML certification preparation of the MLTI and MLAI body of knowledge in accordance to ISO 18436-4. It provides the foundational training for reliability-centered machine lubrication work practices AND oil-sample based condition assessment. This class will help you understand the positive impact that high quality lubrication practices can have on your machine's health and your plant's productivity. Participants will learn how to transform an existing lubrication production processes, from modest and reactive to thorough, accurate and proactive.

Tribologik Laboratories

1212 172nd St.
Hammond, IN 46324

Monday, March 28th -Thursday, March 31st
8:00am-4:00pm, lunch/refreshments included
Friday, April 1st, certification exam 8:30-11:30

For more information, contact:

Jaime Burkhard

jaime@tribologik.com

Cell: (260) 579-5424

Office: (219) 228-4844 ext. 204

Course Topics:

- Precision Lubrication and Machine Management Strategies
- Applied Tribology: The Science of Precision Lubrication
- Lubricant Construction
- Performance Properties
- Lubricant Selection Practices
- Lubricant Application – Grease
- Lubrication Application – Oil
- Lubricant Condition and Contamination Control
- Lubricant Storage and Handling
- Introduction to Oil Analysis

CERTIFICATION EXAM:

An optional certification exam is offered on **Friday, April 1st**. The exam and certification is offered through the International Council for Machinery Lubrication (ICML). To take the certification exam you must go to the ICML website to register and pay **(\$275)** for the exam at least two weeks before the class. The website is <http://lubecouncil.org>



Matt Spurlock is AMRRI's VP of Operations and Technology, and the lead trainer.

Matt's dual roles allow him to lead the company with design and implementation of improved processes, leading to better quality and cost effective delivery of AMRRI services, which helps customers improve equipment reliability and plant productivity.

Matt has 20+ years of hands-on experience with machine lubrication and oil analysis practices. He served eight years in the United States Marine Corps where he utilized oil analysis for effective troubleshooting of battlefield machines. Matt has designed and developed many customer machine lubrication and oil analysis programs, and has provided expertise to companies worldwide.

Matt holds CMRP, CLS, & CRL certifications



Recent feedback from an AMRRI training:

We put three of our folks through your MLTI training course a couple of months ago. Among the many things they are doing with their new knowledge, they have been taking oil samples for analysis, and reviewing the results. The team immediately found over a million dollars' worth of gearboxes were at risk with low viscosity oil. The class paid for itself, in days, with just that one facet of your training – thank you!

---Justin, Maintenance & Reliability Leader, Port Operations