



**UVLM, Inc.**

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## Ultra-Lube Personalized Hands-On Training Schedule

**2 persons in attendance, per session. A session is commonly 1-3 Hours per day. A total of 4 persons may be trained in one scheduled day or 2 persons each half day.**

### Each Session

#### **15-30min. – Classroom**

Introduction to the Ultra-Lube Acoustic Lubrication Device and familiarization (if applicable).  
Assembly and care of the Ultra-Lube tool. Instruction in initial use of Ultra-Lube and purpose.  
Troubleshooting tips and in field repair.

#### **1-3 hours (as needed) – In Field Practicum.**

Begin to listen with the Ultra-Lube, making notations of various bearing sounds. Each attendee will take their own notes (ie: which bearings they would grease or report, etc.) and make numeric values based on a 1-10 scale method about condition of each bearing listened to.

#### **1-3 hours (as needed) – In Field Practicum**

Return to bearing route and listen again. Instruction in determining which bearings need lubrication and which bearings do not and the reasons why. Begin proper and proactive lubrication of bearings that need further attention. Instructor will also alert attendees to any bearings that might have been missed as well. Attendees will be instructed on how to begin to implement an effective, trendable lubrication routine and make necessary changes or modifications to an existing one. Attendees will be instructed on techniques to use while lubricating bearings and things in plant to be on the lookout for during a lubrication routine. This includes instruction on ways to quickly check gearboxes, valves, steam traps, etc. while getting to and from point to point. Attendees will also be shown advantages of implementing lubrication practices that align with vibration groups and other condition based monitoring groups.

A full report of any instructor findings on equipment in plant during training will be provided, upon request.

Due to the nature of this personalized training, more than 2 people per training session is prohibitive. Two people per training session are optimum. Depending upon the structure of the maintenance process used in plant (ie: engineers, mechanics, operators, lubrication technicians, etc and depending upon which individuals grease which equipment) it may not be necessary to have every potential Ultra-Lube user attend a session. However, each group should have two or three key people trained and each group should have a separate training session scheduled, customized for the machinery under their control.

Cost per person, minimum 1 day (2 Sessions): \$650 per person, plus expenses fee. Expenses to be determined, as needed. Many factors affect On-Site training, including fluctuations in airfare, amount of advance notice, etc.

Training performed by: Jeff Gribble, UVLM, Inc.

