



COURSE OBJECTIVE:

Give your technicians the training they have been asking for to better work with the 3500 Series Machinery Monitoring System. If you are tired of calling the OEM for problems that are simple fixes, this training can make your technicians more capable of handling these problems.

1. **3500 Monitoring System Overview**
 - a. Hardware layout and key components
 - b. Differences between older monitoring systems
 - c. Benefits of the new designs
2. **Proximity Transducer Operation & Maintenance**
 - a. How the proximity transducer works
 - b. How to properly check out and document transducer
 - c. Hands-on labs to demonstrate the checkout procedures
3. **Communicating with the 3500 Monitoring System**
 - a. Computer to rack setup
 - b. Using the 3500 software to communicate to the rack
 - c. Important rack configurations that are needed for proper communication
4. **Configuring the 3500 Monitoring System**
 - a. How to configure the individual cards
 - b. Radial vibration configuration
 - c. Thrust configuration
 - d. Temperature configuration
 - e. Relay configuration
5. **Troubleshooting the 3500 Monitoring System**
 - a. Using the Events List
 - b. Using the Alarms List
 - c. Obtaining Rack Information

FOR MORE INFORMATION VISIT OUR WEBSITE OR CONTACT
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