

# Machinery Health Training & Certification

## Course 2031 - Basic Vibration Analysis

### AGENDA

#### Topics Covered Include:

- Analyzers/Computer Communication
- Predefined Route Data Collection
- Off-route Data Collection and Setup
- Monitor Mode Measurements
- Peak and Phase Measurements

#### Prerequisites:

- Understanding of vibration analysis is expected

This four day course is intended to enable students to operate single channel machinery analyzers, dump and load routes, recognize the difference between good and bad data, and compare vibration measurements against pre-established alert settings.

Although this training is not product specific, students will use Emerson's CSI technologies for demonstration purposes. The class also teaches students how to use the vibration analyzer in conjunction with Emerson Machinery Health Management supported software to analyze basic vibration defects.

This course complies with Category I Vibration Analyst per ISO standard 18436-2: Vibration condition monitoring and diagnostics.

Date: May 6-10, 2019

Time: 8am - 4:30pm

Cost: \$2,900.00

Location: Lakeside Process Controls  
7 Sylvan Way  
Winnipeg, MB  
R2R 2B9

**LIMITED SPACE AVAILABLE**



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