

# Maximize Your Investment!



EDUCATIONAL SERVICES

## Education in Machinery Health™ Management

### Fundamentals of Vibration Analysis (CEU's:1.4) - Course #2069

This 2-day course is designed for those individuals with no prior experience in vibration analysis and will prepare students to take the Basic Vibration Analysis training course. Course material covers the causes of vibration and methods for measurement. The course uses Emerson's CSI technologies to demonstrate the principles of vibration, but will not include specific instruction for using the technology.

**Prerequisites:** none

#### Topics Include

- Introduction to Vibration
- Components of a Predictive Maintenance Program
- Basic Fault Identification
- Vibratory Fault Characteristics and Patterns
- How to Help Jump-Start a Vibration Program

**Date:** October 28-29, 2014, 8:00 AM to 4:30 PM Daily

**Location:** SOWELA Technical Community College  
3820 Sen J Bennett Johnston Ave  
Lake Charles, LA 70615

**Cost:** \$1,600

**Registration:** Please contact Rosemary August, 337-421-6964, [Rosemary.August@sowela.edu](mailto:Rosemary.August@sowela.edu)



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