

## Vibration Analysis with certification under ISO 18436-2 Category I

### Operational objectives:

*Vibration Principles*

*Data Acquisition*

*Signal Processing*

*Condition Monitoring*

*Fault analysis*

*Corrective Actions*

*Data acquisition Equipment knowledge*

*Acceptance Tests*

### Methodology:

*Conferences*

*Applied exercises*

*Interaction with attendants*

*Spectra analysis practical exercises*

*Four assessing Tests*

*Book Reading: Introduction to Vibration Analysis by Glenn White*

### Logistics:

*Duration: 24 academic hours and 8 hours of practical exercises on Spectra analysis.*

*Materials: Thumb drive with didactic software specially designed for analysing Spectra and with Information regarding the course.*

*Digital format of Vibration Analysis Manual according ISO 18436-2 Category I.*

*Certificate of ISO 18436-2 Category I.*

**Price:** 20 attendants at \$1,500 each