



Course description

FAG Detector III – Basic Vibration Analysis

Training contents

This training conveys basic knowledge of vibration analysis and includes practical exercises with the FAG Detector III to deepen this knowledge. The participants receive an overview of the functionalities, fields of application and configuration of the measuring system and learn about vibration theory and vibration analysis. Furthermore basics in the sourcing of vibrations (machine defects) by means of the analysis of time signal and spectrum are imparted, including practical exercises.

Target group

Technicians and engineers working in maintenance. Participation in the “FAG Detector III Introductory Course” or comparable knowledge is required.

Training objective

After the training the participants are able to conduct monitoring tasks and detect simple machine defects and determine their cause on the basis of the time signal and spectrum. The attendance of the course will be confirmed by a certificate.

Duration

3 days

Venue

FAG Industrial Services GmbH, Herzogenrath

Number of participants

4 - 8 attendees

Fee

1.200,- € per person

In this fee the training materials, catering and lunch are included. The price does not include the VAT of 19%.

Dates

01.-03. February 2010 (German)
30. June – 02. July 2010 (German)
22.-24. September 2010 (German)
06.-08. October 2010 (English)
15.-17. November 2010 (German)

By agreement it is also possible to offer an individual training date.

Miscellaneous

The participants carry possible costs for accommodation themselves. If you need help with your hotel booking, we will gladly be of assistance.

General Eligibility Requirements

Cancellation clause

In case of a cancellation from the customer side, we will charge 40,- € administrative costs. If the attendee steps back within the last two weeks before the course starts, we have to charge 50% of the course fees. It is possible to nominate another attendee in that case.

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