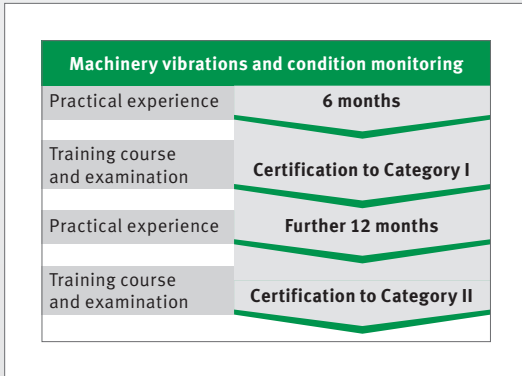


Certification

Condition-based machinery monitoring
with certification exam



Certification according to DIN ISO 18436-2



How do you benefit from a certification?

- Sound and product-independent training on the vibration monitoring of machinery
- Expansion of your area of activity
- Proof of your expert knowledge in the field of vibration monitoring provided by an internationally recognized standard
- Proof of your qualification provided by a DAkkS-accredited body
- Proof for your Quality Management

Who can undergo certification?

- Any person who assesses the condition of machinery on the basis of measured vibration data
- Employees who work in maintenance and repair
- Employees who work for service providers
- Employees of system manufacturers and operators

DIN ISO 18436-2 Category I

During the training course, you will acquire a fundamental understanding of vibrations in machinery: As a physical value, their origin, and their measurement and analysis. The teaching units will give you the ability to carry out vibration measurements in a targeted and reliable manner, detect changes in the condition of machinery, and thus make a contribution towards optimizing plant running time, quality, and operational security.



DIN ISO 18436-2 Category II

Building on the knowledge in accordance with DIN ISO 18436-2 Category I, a deeper general knowledge of principles is developed. Knowledge of analysis and diagnosis is expanded and linked to knowledge of operating equipment. The resulting recommendations and corrective actions are discussed. You will be in a position to independently interpret routine results in accordance with specifications and standards and thus provide a comprehensive evaluation and documentation on the condition of operating equipment.

- ▶ The training and examination center at Schaeffler Herzogenrath is recognized by the accredited certification company SECTORCert.

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Every care has been taken to ensure the correctness of the information contained in this publication but no liability can be accepted for any errors or omissions. We reserve the right to make technical changes.

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