# VAWB

Verein zur Aus- und Weiterbildung für Einbau, Kontrolle und Wartung von Bauwerksausstattung e. V.

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Materials Testing Institute (MPA) University of Stuttgart Unit Bearing and Expansion Joints in Structural Engineering (PÜZ)

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Courses: Experts for Bearings in Structural Engineering according to EN 1337





Current dates for training courses under:

https://www.mpa.uni-stuttgart.de/en/ events\_education\_and\_training/training\_courses/



University of Stuttgart Germany

VAWB



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#### Introduction

Bridges are important structures for the infrastructure of a country. To ensure that they fulfill their function in the long term, high demands are placed on them and their individual components, particularly in terms of load-bearing safety and usability. This also applies without restriction to their bearings. For this reason, the professional installation of bearings is particularly important in order to ensure the long-term operational safety of the entire bridge system.

The courses A, B and C are designed to provide participants with the theoretical and practical knowledge they need to install bearings in bridge and building construction.



## **Course offers**

- The following contents are taught:
- Design and characteristics of permissible bearing types
- Essential contents of valid regulations
- Quality control after delivery of the bearings
- Independent preparation of the necessary documents during installation
- Practical exercises: Installation and relocation

Three different bearing installation courses are offered, tailored to practical requirements:

- **Course A**: The five-day bearing installation course with examination serves to acquire a certificate, valid for 5 years, which qualifies the course participant to install bearings in bridge and building construction. The admission requirements for course A must be met in order to participate.
- **Course B**: The two-day bearing installation basic course without examination serves the acquisition of knowledge of installation and installation check for bearings in bridge and building construction. For participation no prerequisites are required.
- **Course C**: The two-day refresher course with examination serves to extend the certificate acquired incourse A for a further 5 years.

