

CONCEPTS OF INDUSTRIAL STATISTICS

Clear, understandable, informative - statistics for managers



FACTS

- Duration: 2 days
- Hold: presence | online
- Language: german | english
- Methodology:
 - lecture
 - application examples from practice
 - interactive exercises

CONTENT

This training is aimed specifically at non-statisticians and offers a comprehensive and clear insight into the facets and areas of application of industrial statistics. After a thematic classification of common terms such as big data, machine learning or AI, possible areas of application of statistical methods are presented. In addition, basic methodological knowledge is communicated in a clear form. The entire training is enriched with interesting practical examples from industry.

Target group: Team leaders, (quality) managers, project managers with the vision of creating values from data and implementing statistical methods in the company

Basic knowledge: none

TOPICS

**BUZZWORD-JUNGLE
STATISTICS | DATA SCIENCE |
BIG DATA | MACHINE LEARNING
| ARTIFICIAL INTELLIGENCE**

**AREAS OF APPLICATION OF
STATISTICAL METHODS**

METHODOLOGICAL BASICS

**INTERESTING PRACTICAL
EXAMPLES FROM INDUSTRY**