AICCI AI Foundation

2-day intensive training with certification option (AICCI)

The **AICCI AI Foundation** course opens the door to the world of Artificial Intelligence. In just two days, you will gain a clear understanding of its opportunities, limitations, and risks — and discover how to apply AI tools productively right away. This training transforms you from a passive observer into an active shaper of the digital future.

Target Audience
This course is designed for professionals, project and team leaders, managers, and decision-makers - as well as anyone seeking a solid introduction to Artificial Intelligence.

Prerequisites
No technical knowledge is required. Curiosity and openness to new technologies are sufficient.

Language
German or English

Format
Online or in-house (on request)

Certification (optional)
AICCI "AI Foundation"

AICCI

Module 1
Fundamentals of Artificial Intelligence

- ✓ What is AI? Definition, history, application areas
- ✓ Key terms explained in simple language
- ✓ Weak vs. strong AI
- ✓ Core concepts: algorithms, models, learning systems

Module 2
Machine Learning and Generative AI

- ✓ Overview of supervised and unsupervised learning
- ✓ Basic principles of neural networks
- ✓ Introduction to generative models (text, image, audio)
- ✓ Typical applications such as natural language processing, computer vision, and process automation

Module 3
Opportunities, Risks, and Legal and Ethical Aspects

- ✓ Opportunities and risks of AI
- ✓ EU AI Act
- ✓ Data protection
- ✓ Responsibility and liability
- ✓ Societal implications

Module 4
AI Tools in Practice

- ✓ Hands-on exercises with well-known AI tools such as ChatGPT, Gemini, Claude, Mistral, Grok, and Suno

Exam Preparation

- ✓ Sample exam

Bactrya

Upcoming dates and further information can be found here:
https://www.bactrya.com/trainings/aicci-ai-foundation