

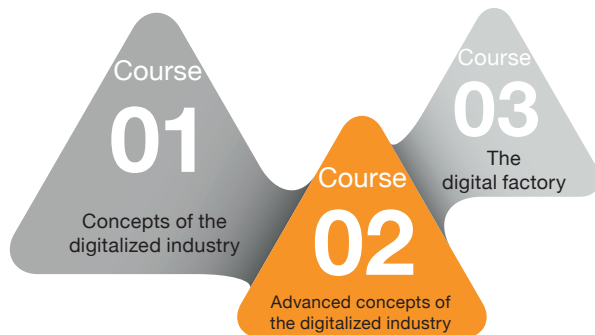
digitalisation and industry 4.0 driver licence ®

The first systematic and practical oriented industry 4.0 training

®

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Our training concept:



Course 1

Development of the industry 4.0 concept | Basics of digitalization | Big Data | Internet of Things and Services | Industry 4.0 Matrix | Horizontal and vertical integration I | Research & Development 4.0 | Production 4.0 | Logistics 4.0 | Business model innovation 4.0

Course 2

Quality management 4.0 | Maintenance 4.0 | After sales services 4.0 | Business analytics and data mining | Ecosystems 4.0 | Horizontal and vertical integration II | Robotics 4.0 | Autonomous Systems | Employment and workplace 4.0

Course 3

Human machine collaboration | Assistance Systems, Augmented reality and Virtual Reality | Cloud computing and service orientation | Software system environment | Change management for I4.0 | IT security | Continuous and digital engineering | Additive manufacturing and 3D printing | Digital implementation management

Exam

Online exam part of Course 3

Your benefits:

- You learn specific approaches to a problem of industry 4.0 for your own company
- You get a systematic understanding of digital transformation of the industry
- You get to know already realized industry 4.0 projects

Applied methods:

- Moderated content transfer
- Interactive group discussions
- Analysis of case studies (realised projects)
- Group exercises (e. g. technology-potential estimation)
- Single exercises (e. g. optimisation potential in your own company)

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german innovation centre
for industry 4.0