GUNT-DigiSkills

Preventive maintenance in production: **Replacing a gearbox**

The digitalisation in the world of work – new requirements for education

Designing training in industrial metalworking and electrical professions

Standard learning objectives from units of qualifications in industrial mechanics

- fabricate structural elements with hand-held tools or with machines
- manufacture simple assemblies
- manufacture, commission and repair of technical systems
- maintenance of technical systems

New learning objectives concerning Digitalisation of Work

- use standard business software, e.g. ERP, CAD, CAM convert data
- use digital technologies and work tools, e.g. LAN/WLAN, QR code, RFID, Bluetooth
- Computer Based Training (CBT) and Web Based Training (WBT)
- work with mobile devices
- augmented reality
- virtual reality
- condition monitoring

All of these learning objectives can be accessed and achieved with the **GUNT-DigiSkills** concept.



Didactic concept GUNT-DigiSkills 3

Planning education elements and teaching sequences for a complex learning project





Our quality management system has been certified since 1998.











How to achieve the digital transformation to Industry 4.0

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