

# GUNT-DigiSkills 1

## Tender specifications

Here we provide text describing the overall concept of GUNT DigiSkills 1. The complete tender specifications for individual products can be found on the GUNT website, on the page for the specific product. The texts provided there are ideally suited for constructing a call for tenders, together with the text you will find here. We are always available to help you set up a call for tenders.

The DigiSkills 1 learning project provides comprehensive exercises in engineering drawing and technical communication. The learning level ranges from “beginner” to “expert”. The project includes nine didactically related practice kits. Of these, five practice kits are intended for the development of fundamentals and three for a deeper technical understanding. These practice kits are designed according to purely didactic approaches to support the learning process.

The final practice kit is based on a modern industrial mitre gear, which is used specifically to practise GPS standardisation.

The storage system for each practice kit, consisting of a plastic case with foam inlay, contains all the elements required for an exercise. The storage system is space-saving, easy to transport and ensures many years of availability.

For each TZ/MT practice kit that is part of the DigiSkills 1 learning project, there is access to the online GUNT Media Center portal. The access licence to the GUNT Media Center is acquired when you purchase the hardware and is not subject to any further conditions or restrictions. Extensive digital materials are available in the GUNT Media Center: standard-compliant drawings of the components, assembly and disassembly videos, exercises and solutions.

In addition to the achievement of systematic and versatile learning contents of engineering drawing and technical communication, the courses develop comprehensive digital skills through vertical integration and a focus on projects. With the complete system of GUNT DigiSkills 1 – Engineering drawing – Technical communication, the following modules for the development of digital competences must be achievable:

- using web portals as a source of information: data from the GUNT Media Center, accessed via QR code or link
- familiarisation with various practical file formats: PDF, DXF, STP, etc.
- use standard business software, e.g. Office packages, ERP systems, Computer Aided Design (CAD)
- create or edit drawings, protocols, work plans
- use digital learning media, e.g. web-based training (WBT)
- research information sources and obtain information from digital networks and evaluate information from the Internet, portals, platforms
- media technology, presentation methods
- paperless processing of exercises and associated protocols, interactive PDF templates, email communication, video conferencing