

Planning guidelines for professional job training centres

Project

Brief recommendations, furniture and equipment planning of job training centres

Client:

Federal Ministry of Education and Research, Federal Institute for Vocational Education and Training (BIBB)

Design Data

13 fields of vocational training
16 guidelines

Period of work:

Since 1975, on request

Services

Data survey and evaluation
Room data record sheets
Equipment and furniture lists
Print layout

Cooperation with:

Working group SEK II, Berlin

Support program

The German Federal Government Support Program for job training centres appeared in 1973 and was for related building and equipment projects.

Educational program

Depending on the type of project, job training centres can either offer a mixture of different professions or be specialised in one field of work e.g. building and construction. On request a boarding school may be annexed. In practice there are multiple kinds of training centres.

Design guidelines

Design guidelines, appearing at irregular intervals, provide basic facts for those, who take part in the governmental support programs:

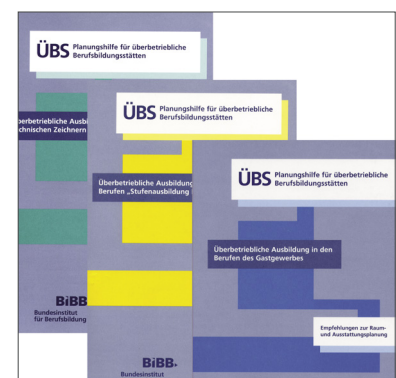
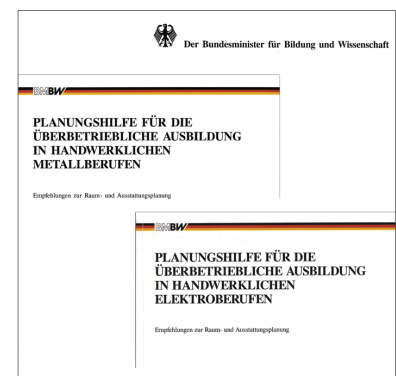
- Space dimensions for the room programme
- Specifications of building and technical standards
- Budgeting with the help of cost data
- Furnishing and equipment requirements and costs of specific workshops

Within the initial phase of the program GUS handled the following projects:

- Standards of equipment and fittings, 1976, revised 1983
- Recreation areas and boarding school, 1977
- Technical building standards, building recommendations, 1978
- Cost analysis/key data, 1981

In the course of the project, new themes and developments emerged and called for additional planning guidelines:

- Farming professions, 1987
- Industrial metalwork- and electrical work professions, 1988
- Technical metal work professions, 1990
- Technical electrical work, 1990
- Carpenters, 1995
- Hairdressers, 1995
- Bakers- and confectioners, 1995
- Hotel and restaurant industry professions, 1995
- Technical and architectural draughtsmen, 1995
- Traders, 1995
- Phased training in the building industry, 1995
- Infrastructure of professional training centres, 1995



Various design guidelines