

Internship curriculum for practical semesters

**Internship curriculum of the Faculty of Electrical Engineering
for the practical semester of the Bachelor degree course
TECHNICAL COMPUTER SCIENCE**

Practical semester

Takes place: 6th semester
Duration: 20 weeks

Internship

Training objective:

- Being instructed in independent and responsible work
- Being introduced to the professional domain by participating as independently and responsibly as possible in computer science projects in the fields of economy, industry, research, development and administration
- Acquiring specific knowledge of data processing and other technical fields
- Expanding und acquiring in-depth knowledge of organizational problem solving of the company

Training content:

The students should work as independently as possible in the fields of analysis, design and the execution of technical processes.

Within the scope of computer science projects in all operating rages independent and responsible participation in various project stages (system analysis, system design, conception, design, implementation, introduction und customer engineering) is to be made possible.