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## **Internship Curriculum**

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### **The Faculty of Electrical Engineering Internship Curriculum for the Internship Semester of Bachelor Studies in TECHNICAL COMPUTER SCIENCE**

#### **Internship Semester**

Which semester: 6<sup>th</sup> semester  
Duration: 20 weeks

#### **Practical Training**

##### **Training Objectives:**

- 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 und 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.