

Student internship program
at the Faculty of Electrical Engineering, Automatics and Computer Science
Kielce University of Technology
for the field of Computer Science

In accordance with Order No. 54/19 of the Rector of the Kielce University of Technology of 20th of September 2019 on the Regulations on Professional Internships at the Kielce University of Technology and the program studies carried out in the field of Computer Science at the Faculty of Electrical Engineering, Automatics and Computer Science, The student is required to complete an internship. Student internships are an integral part of the process education and are subject to credit. This applies to both full-time and part-time students.

The main goal of the student internship is:

- skillful use of knowledge acquired during studies in professional work;
- preparing the student to work in a team, but also to perform tasks independently the tasks entrusted to him;
- deepening knowledge about economic sectors, learning the principles of enterprise organization and the mechanisms of their functioning.

During the internship, the student should:

- gain knowledge of the social and professional problems of computer science, including professional and ethical responsibility,
- acquire basic knowledge of management,
- develop the ability to work individually and in a team, including:
 - estimating the time needed to complete the assigned task,
 - developing and implementing a work schedule that ensures meeting deadlines,
 - communicating effectively with people with whom he or she works in the team,
- develop the ability to self-educate, among others, in order to improve professional competences,
- develop the ability to perceive and appreciate the social context of IT and related risks and the assessment of situations arising in the professional life of an IT specialist, both from a legal and ethical perspective,

- develop awareness of the importance and understanding of non-technical aspects and consequences of the activities of an IT engineer, including the impact on the environment and the associated responsibilities for the decisions made,
- develop awareness of the importance of behaving in a professional manner and adhering to ethical principles professionalism and respect for the diversity of views and cultures.

These goals can be achieved by:

- completing occupational health and safety and fire protection training required in these organizational units the facility where the student will complete his/her internship,
- getting to know the company's organizational structure, business profile and scope responsibilities in individual positions,
- performing work related to the company's activities, in particular:
 - familiarization with problems related to the design, creation and maintenance of IT systems,
 - modernization and operation of computer devices and networks,
 - familiarization with the software used in the company,
 - participation in the development of technical documentation,
 - familiarizing yourself with the security policy and protection of stored data and processed in the company,
- preparation of a practice report.

Student Internship Coordinator
in the field of Computer Science
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Legal basis:

- Order No. 54/19 of the Rector of the Kielce University of Technology of 20 September 2019 regarding Regulations on Professional Internships at the Kielce University of Technology
- Study program for the field of Computer Science