

Specification for the book of courses

Study program		Control Systems		
Module		Common		
Type and level of studies		Master studies		
The name of the course		Professional Practice		
Lecturer (for lectures)		Head of study programme		
Lecturer/associate (for exercises)				
Lecturer/associate (for OFE)				
Number of ECTS	3	Course status (obligatory/elective)	Obligatory	
Prerequisites				
Get to know the process of work in the company in which the professional practice is carried out, its goals and organizational units. Getting to know the team and the project to which the student is involved in his professional practice, selected in accordance with the student's elective area (module) for which the student has decided. Understanding the process of work in an enterprise, business processes, understanding of work risks, participation in design, documentation preparation or quality control, in accordance with the work process and the possibilities of the work environment.				
Course objectives				
Improving students' ability to get involved in the work process upon completion of studies. Developing responsibility, professional approach to work, communication skills in the team. Complementing the theoretical knowledge acquired within the study program and practical knowledge of the issues that are being studied in the course of studies that the student attends. Using the experience of professionals working in an institution where the practice is carried out to expand the practical knowledge and motivation of students. To gain a clear insight into the possibility of applying the acquired knowledge and skills covered by the study program in practice.				
Course outcomes				
Improving students' ability to get involved in the work process upon completion of studies. Developing responsibility, professional approach to work, communication skills in the team. Complementing the theoretical knowledge acquired within the study program and practical knowledge of the issues that are being studied in the course of studies that the student attends. Using the experience of professionals working in an institution where the practice is carried out to expand the practical knowledge and motivation of students. To gain a clear insight into the possibility of applying the acquired knowledge and skills covered by the study program in practice.				
Course outline				
Theoretical teaching				
Practical teaching (exercises, OFE, study and research)				
The content of the professional practice is in full compliance with the objectives of the practice. The student learns the structure of the company and the goals of its business, adjusts its own engagement to the study area for which it has determined and duly fulfills its work obligations in accordance with the duties of the employees in the company. The student describes his own engagement during professional practice and gives a critical insight in his own experience, knowledge and skills gained in practice.				
Textbooks/references				
1				
2				
3				
4				
5				
Number of classes of active education per week during semester/trimester/year				
Lectures	Exercises	OFE	Study and research work	Other classes
				6
Teaching methods				
As a rule, the student chooses an individual from a state, private or public sector in which he / she will perform the professional practice. Professional practice can also be done abroad, in which case the student improves, among other things, a foreign language. On the proposal of the student, the head of the electoral area-module approves the practice in the desired institution and, on request, issues a written instruction for professional practice to a person in charge of practicing in the given institution. According to the practice, and based on the student's report and the confirmation of the responsible person who confirms that the practice has been done, the student is awarded 3 ESPB points for the completed professional practice.				
Grade (maximum number of points 100)				
Pre-exam duties		Points	Final exam	Points
Activity during lectures			Written exam	
Exercises		70	Oral exam	30

Colloquia			
Projects			