

Course title: Internship
Course code: 90633
ECTS credits: 6
Requirements:
Basic information
Level of studies: Master applied studies
Year of study: 2
Trimester: 3
Goal: Involvement in the work process of companies engaged in the design, maintenance and management of network and software systems. Development of analytical approach and application of specialist knowledge in solving real problems in the field of network and software engineering.
Outcome: Gaining practical knowledge. Applying the acquired advanced practical knowledge in a real environment. Depending on the institution in which the students perform their internship, the student gains experience in demanding design, installation and measurement procedures that are carried out in networks realized by structured cabling, wireless and optical networks. The student has developed the ability to create advanced software solutions and efficient maintenance of existing information systems.
Contents of the course
Theoretical instruction
Practical instruction (Problem solving sessions/Lab work/Practical training)
Within the planned number of hours for professional practice, students have the opportunity to perform demanding tasks related to the design, implementation and maintenance of computer networks and information systems under the supervision of engineers. Through practical work on real systems, they gain experience in solving problems and developing systems in real-life situations.
Textbooks and References

Number of active classes (weekly)
Lectures:
Practical classes:
Other types of classes: 6 (practical training)
Grading (maximum number of points: 100)
Pre-exam obligations: 100 Points
Activities during lectures:
Activities on practical exercises: 100 Points
Seminary work:
Colloquium:
Final exam:
Written exam:
Oral exam:
Lecturer
Associate