COURSE DESCRIPTION CARD - SYLLABUS

Course name
Network Operating Systems [N2EiT1>SSO]

Course

Field of study
Electronics and Telecommunications

Year/Semester
2/3

Area of study (specialization)
–

Profile of study
general academic

Level of study
second-cycle

Course offered in
Polish

Form of study
part-time

Requirements
elective

Number of hours

Lecture
15

Laboratory classes
15

Other
0

Tutorials
15

Projects/seminars
0

Number of credit points

6,00

Coordinators

dr inż. Marek Michalski
marek.michalski@put.poznan.pl

Lecturers

Prerequisites

Course objective

Course-related learning outcomes

Knowledge:
He has in-depth knowledge of the construction and operation of basic systems
telecommunications.
Has working knowledge of security systems or assurance methods
security of information transmitted in computer networks and radiocommunications.
Has structured knowledge of the operation of ICT networks and methods of transmission
information.
Has structured practical knowledge in the field of ICT network design or technology
sound or measurement and embedded systems.

Skills:
Can obtain information from literature and databases and other sources in Polish or English; can integrate the obtained information, interpret it, draw conclusions and justify opinions

Social competence:
He is aware of the need to expand his competences and is ready to cooperate in within the team

Methods for verifying learning outcomes and assessment criteria

Learning outcomes presented above are verified as follows:

Programme content

Course topics

Teaching methods

Bibliography

Breakdown of average student's workload

	Hours	ECTS
Total workload	125	6,00
Classes requiring direct contact with the teacher	55	2,00
Student's own work (literature studies, preparation for laboratory classes/ tutorials, preparation for tests/exam, project preparation)	70	4,00