



## 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 (e.g. online)

0

Tutorials

15

Projects/seminars

0

### Number of credit points

6,00

### Coordinators

dr inż. Marek Michalski

marek.michalski@put.poznan.pl

### Lecturers

dr inż. Marek Michalski

marek.michalski@put.poznan.pl

### Prerequisites

none

### Course objective

none

### 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:

none

**Programme content**

none

**Teaching methods**

none

**Bibliography**

none

**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