



## COURSE DESCRIPTION CARD - SYLLABUS

Course name

Optical networks: technology and design [S2EiT1-ESPiO>SOTP]

### Course

Field of study

Electronics and Telecommunications

Year/Semester

2/3

Area of study (specialization)

Programmable Electronic Systems and  
Optotelecommunications

Profile of study

general academic

Level of study

second-cycle

Course offered in

Polish

Form of study

full-time

Requirements

elective

### Number of hours

Lecture

30

Laboratory classes

0

Other

0

Tutorials

0

Projects/seminars

15

### Number of credit points

4,00

### Coordinators

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### Lecturers

### Prerequisites

none

### Course objective

none

### Course-related learning outcomes

none

### Methods for verifying learning outcomes and assessment criteria

Learning outcomes presented above are verified as follows:

none

### Programme content

none

### Course topics

none

### Teaching methods

none

### Bibliography

none

### Breakdown of average student's workload

|                                                                                                                                         | Hours | ECTS |
|-----------------------------------------------------------------------------------------------------------------------------------------|-------|------|
| Total workload                                                                                                                          | 100   | 4,00 |
| 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) | 45    | 2,00 |