POZNAN UNIVERSITY OF TECHNOLOGY



EUROPEAN CREDIT TRANSFER AND ACCUMULATION SYSTEM (ECTS)

COURSE DESCRIPTION CARD - SYLLABUS

Course name

Advanced signal processing algorithms [S2EiT1>ZMPS]

| Course | | | | |
|---|---------------------|--|--------------------------|--|
| Field of study Electronics and Telecommunications Area of study (specialization) Programmable Electronic Systems and Optotelecommunications | | Year/Semester 1/2 Profile of study general academic | | |
| | | | | |
| Form of study full-time | | Requirem compulso | | |
| Number of hours | | | | |
| Lecture 30 | Laboratory cla 0 | asses | Other (e.g. online) 0 | |
| Tutorials 30 | Projects/semi 0 | Projects/seminars 0 | | |
| Number of credit points 5,00 | | | | |
| Coordinators | linators Lecturers | | | |
| prof. dr hab. inż. Ryszard Stas ryszard.stasinski@put.poznan | | | | |
| 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

Teaching methods

none

Bibliography

none

Breakdown of average student's workload

| | Hours | ECTS |
|--|-------|------|
| Total workload | 125 | 5,00 |
| Classes requiring direct contact with the teacher | 70 | 3,00 |
| Student's own work (literature studies, preparation for laboratory classes/ tutorials, preparation for tests/exam, project preparation) | 55 | 2,00 |