#### **POZNAN UNIVERSITY OF TECHNOLOGY**



EUROPEAN CREDIT TRANSFER AND ACCUMULATION SYSTEM (ECTS)

### COURSE DESCRIPTION CARD - SYLLABUS

Course name

Design and simulation of hydraulic and pneumatic systems [N1Mech2>PiSUHiP]

Course			
Field of study		Year/Semester	
Mechatronics		4/8	
Area of study (specialization)		Profile of study	
-		general academic	C
Level of study		Course offered in	1
first-cycle		Polish	
Form of study		Requirements	
part-time		compulsory	
Number of hours			
Lecture	Laboratory classe	S	Other
8	16		0
Tutorials	Projects/seminars	5	
0	0		
Number of credit points			
3,00			
Coordinators		Lecturers	
Coordinators		Lecturers	
Prerequisites			
none			
Course objective			
none			
Course-related learning outcomes			
none			
Methods for verifying learning out			
Learning outcomes presented a	bove are verified as fo	ollows:	
none			
Programme content			
none			
Course topics			

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# Teaching methods

none

## Bibliography

none

## Breakdown of average student's workload

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