

## Obligatory subjects

name of subject	semester	number of hours	ECTS	leader	discipline
Noncooperative Distributed Systems	winter	30	4	dr hab. inż. J. Konorski, prof. nadzw. PG	Control Engineering and Robotics
					Informatics
					Telecommunications
Selected aspects of the design of artificial organs		10	2	dr hab. inż. P. Jasiński, prof. nadzw. PG	Biocybernetics and Biomedical Engineering
					Electronics
Research methodology	from 12.11.2018 plan below	15	2	dr inż. A. Bobkowska	all
Intellectual property protection		10	2	Department for Research	all
Techniki prowadzenia zajęć na odległość (kurs e-learningowy na platformie eNauczanie PG) (only Polish)	winter	15	2	Department for Research	all
Lecturer practice (passive))	first year	15		Department Head	all
Nowoczesne metody i techniki prowadzenia zajęć dydaktycznych (only Polish)	winter	10	2	Department for Research	all
Warsztat pedagogiczny nauczyciela akademickiego (only Polish)	winter	15	2	Department for Research	all
Data structures	summer (May - June)	30	4	prof. dr hab. inż. K. Goczyła	Control Engineering and Robotics
					Biocybernetics and Biomedical Engineering
					Electronics
					Telecommunications
High Integrity Systems	summer	15	2	prof. dr hab. inż. J. Górski	Control Engineering and Robotics
					Informatics
					Telecommunications
Graduate seminar		30		prof. dr hab. inż. M. Mrozowski	all

 Compulsory for all disciplines

group	I	II
hours	8:30 - 10:45	16:15 - 18:30
1.	12.11.2018(Monday)	13.11.2018 (tuesday)
2.	19.11.2018 (Monday)	20.11.2018 (tuesday)
3.	26.11.2018 (Monday)	27.11.2018 (tuesday)
4.	3.12.2018 (Monday)	4.12.2018 (tuesday)
5.	10.12.2018 (Monday)	11.12.2018 (tuesday)

if 12.11.2018 will be a day off, classes will take place on  
13.11. (Tuesday) 8:30 - 10:45

division into groups:

	Monday	Tuesday
1	149317	131218
2	149351	137574
3	145704	144194
4	131490	142666
5	142436	149155
6	145526	143089
7	119424	149162
8	149556	143420
9	137197	144154
10	179005	149451