Interdisciplinary studies: Control, Electronic and Information Engineering (BSc. Eng.) Study Program

Specialization: Automatic control

#	COURSE	HOURS						Sem.1					ECTS	Sem.2					ECTS	Sem.3					ECTS	Sem.4					ECTS	Sem.5					ECTS	Sem.6					ECTS	Sem.7						ECTS
		Σ	Lec	T	Lab	P	S	Lec	T	Lab	P			Lec	T	Lab	P			Lec	T	Lab	P			Lec	T	Lab	P			Lec	T	Lab	P			Lec	T	Lab	P			Lec	T	Lab	P	S	D	
1	Robotics	60	30	0	30	0	0																															2		2		E	6							
2	CAD of control systems	60	30	0	30	0	0																																					2		2				3
3	Hierarchical control	60	30	0	30	0	0																																					2		2				3
5	Applied digital signal processing	45	30	0	15	0	1																																					2		1				3
6	Optional course A1	45	15	0	30	0	0																															1		2			2							
7	Optional course A2	45	15	0	30	0	0																															1		2			2							
		0	0	0	0	0	0																																											
		315	150	0	165	0	15	0	0	0	0		0	0	0	0	0		0	0	0	0	0		0	0	0	0	0		0	0	0	0	0		0	4	0	6	0		10	6	0	5	0	1		9
		Liczba godzin tygodniowo						0						0						0						0						0						10						12						
		Liczba egzaminów						1						3						2						3						2						2						1						
		Liczba zaliczeń						7						6						5						4						6						7						6						

Variant teaching techniques: classical vs interactive and problem based

Lec – Lecture, T – Tutorial Exercises, Lab – laboratory classes, P- Project, S – Seminar

Optional courses