

LP	Jednostka	Semestr	Kod przedmiotu	Nazwa przedmiotu	ECTS	Poziom (BA, MA, Optional)	Dziedzina ISCED	Język nauczania	Wymiar godzin	Typ zajęć (wykład, ćwiczenia, itp.)	Wykładowca
LP	Faculty	Semester	Course code	Name of the course	ECTS	Level (BA, MA, Optional)	ISCED code	Language of instruction	Hours	Type of classes (lecture, tutorial, etc.)	Lecturer
1	Physics and Applied Informatics	winter	1500-ERASMAP	Astrophysics	6	MA	ISCED code: 0533	english	28	lecture	prof. dr hab. Włodzimierz Bednarek
2			1500-ERASM17	Quantum Mechanics	6	BA	ISCED code: 0533	english	28	lecture	prof. dr hab. Piotr Kosiński
3			1500-ERASMNP	Nanophysics	6	MA	ISCED code: 0533	english	28	lecture, laboratory	dr hab. inż. Krzysztof Warda, prof. UŁ
4			1500-ERASMNEPP	Selected Topics of Nuclear and Elementary Particle Physics	6	BA	ISCED code: 0533	english	28	lecture	dr hab. Jarosław Perkowski, prof. UŁ
5			1500-ERASMBAI	Basics of Artificial Intelligence	6	BA	ISCED code: 0619	english	28	laboratory	dr Marcin Skulimowski
6			1500-ERASMCR	Computer Control and Robotics	6	BA	ISCED code: 0613	english	28	laboratory	dr Janusz Baczyński
7			1500-ERASMCN	Computer Networks	6	BA	ISCED code: 0613	english	28	laboratory	dr Krzysztof Pytel
8			1500-ERASMIMO	Introduction to Mathematical Optimization and its Applications in Science and Technology using the Mathematica package	6	BA	ISCED code: 0613	english	28	lecture, laboratory	dr hab. Krzysztof Warda, prof. UŁ
9		1500-ERASM20	Numerical Methods	6	BA	ISCED code: 0613	english	28	lecture, laboratory	dr hab. inż. Krzysztof Warda, prof. UŁ	
10		1500-ERASM16	Classical Electrodynamics	6	BA	ISCED code: 0533	english	28	lecture	prof. dr hab. Piotr Kosiński	
11		1500-ERASMCMP	Condensed Matter Physics	6	MA	ISCED code: 0533	english	28	lecture	prof. dr hab. Tadeusz Balcerzak	
12		1500-ERASM_TSP	Thermodynamics and Statistical Physics	6	BA	ISCED code: 0533	english	28	lecture	prof. dr hab. Tadeusz Balcerzak	
13		1500-ERASM_NL	Nuclear Physics Laboratory	6	BA	ISCED code: 0533	english	28	laboratory	dr hab. Jarosław Perkowski, prof. UŁ	
14		1500-ERASMEMMP	Experimental Methods of Modern Physics	6	MA	ISCED code: 0533	english	28	lecture	dr hab. Adam Busiakiewicz, prof. UŁ	
15		1500-ERASMIQCG	Introduction to Quantum Computing	6	BA	ISCED code: 0613	english	28	lecture	dr hab. Zbigniew Walczak	
16		1500-ERASMSS	Software Engineering	6	BA	ISCED code: 0613	english	28	laboratory	dr hab. Tomasz Gwizdała, prof. UŁ	
17		1500-ERASMSPRM	Statistical Pattern Recognition Methods	6	MA	ISCED code: 0613	english	28	lecture, laboratory	prof. dr hab. Adam Józwiak	
18		1500-ERASMOOD	Object Oriented Design	6	BA	ISCED code: 0613	english	28	laboratory	dr Krzysztof Podlaski	
19		1500-ERASMDOS	Distributed Operating Systems	6	MA	ISCED code: 0613	english	28	laboratory	dr hab. Jarosław Perkowski, prof. UŁ	