

Faculty of Physics

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Address: **FF** - Saulėtekio av. 9, III building; **NFTMC** - Saulėtekio av. 3; **ITTC** - Saulėtekio av. 9 (VU Informacinių technologijų taikymo centras – Center of information technology development), LTC - Laser research center,

Faculty Coordinator: doc. dr. Vidita Urbonienė, e-mail: vidita.urboniene@ff.vu.lt

Course ID	Course title	ECTS	Language	Teacher	Cycle	Mon	Tuse	Wed	Thu	Fri
15392	Optics III/IV p.	5	English	Aidas Matijošius	B,M	LW, FF 424 , 16-19, Ilg.	LW, FF 424 , 14-17, IIlg.	LECTURE, FF DFA , 13-16	LW, FF 424 , 12-15, IIIlg.	
15393	Mechanics and Thermodynamics I/IV p.	5	English	J.Jurkevičius	B,M			LECTURE, FF 213 , 9-11		S, FF 214 , 9-11
15394	Introductory Molecular Quantum Mechanics	5	English	Kęstutis Aidas	B,M	individual seminars; arrange the times with the teacher personally				
15397	Theory of quantum dissipation	5	English	Darius Abramavičius	B,M	LECTURE, FF 314 , 11-15				
15398	Introduction to Quantum Field Theory	5	English	Thomas Gajdosik	B,M	LECTURE, NFTMC B4 , 9-11				
15399	Materials Science	5	English	Tomas Šalkus	B,M	individual seminars; arrange the times with the teacher personally				
15400	Applied Electronics I/II p.	5	English	Linas Minkevičius	B,M	S, ITTC 108 , 9-11; Ilg/IIlg	LW, FF 809 , 13-16, Ilg/IIlg	LW, FF 809 , 9-12, IIIlg/IVg	LECTURE, FF 213 , 9-11	
15401	Visual Programming	5	English	Viktorija Nargelienė	B,M		LW, FF 619 , 11-13 Ilg.; 13-15 IIlg	LECTURE, FF 211 , 12-13	LW, FF 619 , 11-13 IIIlg.; 13-15 IVg	

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15404	Solide state physics	10	English	Ramūnas Aleksiejūnas	B,M	LECTURE, FF 213 , 11-13; S, FF 213 , 13-16, lg.	LECTURE, FF 213 , 9-11; S, 11-14, llg	LW, FF 708 , 10-12, lg	LW, FF 708 , 11-13, llg	
15405	Laser Technology	5	English	Ona Balachninaite	B,M			LECTURE FF 510; 9-11; S, 510, 11-12; LW, 5222, 12-15 lg/llg.		
15407	Semiconductors Growth Technologies	5	English	Renata Butkutė	B,M				LECTURE FF 510 , 9-11; LW, FF 510/S, 510 , 11-13	
15408	Solar Energy	5	English	Vincas Tamošiūnas	B,M	LECTURE, FF 211 , 9-11; S, FF 211 , 11-12; LW, FF 706 , 12-14 lg./llg.				
15409	Optical Spectroscopy	5	English	Valdas Šablinskas	B,M		LECTURE, FF 423 , 12-14; S 423, 14-16			
15410	Modern Illumination Technologies and Light Design	5	English	Pranciškus Vitta	B,M		LECTURE, FF 401 , 12-14; S 14-16			
15411	Solid-State Lighting Technologies	10	English	Pranciškus Vitta	B,M			LECTURE, NFTMC A210 , 9-12		
15412	Physics of Galaxies	5	English	Vladas Vansevičius	B,M				LECTURE, FF 806 ; 9-13	
15413	Selected Topics in Astrophysics	5	English	Kastytis Zubovas	B,M				LECTURE, NFTMC ; 13-17	
15414	Open Problems in Astrophysics	5	English	Vladas Vansevičius	B,M					LECTURE, NFTMC C302 , 13-17
15415	Low Temperature Physics	5	English	Gediminas Juzeliūnas	B,M			LECTURE, NFTMC B4 , 15-19		

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15416	Quantum Information and Cryptography	5	English	Mindaugas Mačernis	B,M	LECTURE , 15-19				
15417	Physical Kinetics	5	English	Andrius Gelžinis	B,M			LECTURE, FF 214 , 13-15; S FF 214, 15-17		
15428	Mathematical Physics	5	English	Darius Abramavičius	B,M				LECTURE, FF 312 , 13-17	
15429	Synergetics	5	English	Olga Rancova	B,M			LECTURE, FF 212 , 17-20		
15430	Microscopy Techniques for Materials Science	5	English	Vincas Tamošiūnas	B,M	LECTURE , FF 212 , 16-18; S LW FF 212, 18-20				
15431	New Materials and Technologies	10	English	Renata Butkutė	B,M		LW; 13-16	LECTURE, NFTMC B128 , 9-12		
15433	Photonics and Adaptive Optics	5	English	Vincas Tamošiūnas	B,M		LECTURE, LTC , 11-14			
15434	Production Technologies of Silicon Solar Cells	5	English	Vincas Tamošiūnas	B,M		LECTURE, NFTMC B236 , 11-14			