

Academic year 2020/2021

FACULTY	CODE	TITLE OF THE COURSE	SEMESTER	NO. OF ECTS	STUDY LEVEL	DEPARTMENT	PERSON RESPONSIBLE	TEACHER
Faculty of Engineering	T15-0027-B	Theory and Design of Tractors / Teória a konštrukcia traktorov	WS	6	bachelor	KDM	doc. Ing. Radoslav Majdan, PhD.	doc. Ing. Radoslav Majdan, PhD.
Faculty of Engineering	T15-0052-B	Introduction to Programming / Úvod do programovania	WS/SS	6	bachelor	KEAI	doc. Ing. Zuzana Palková, PhD.	doc. Ing. Zuzana Palková, PhD.
Faculty of Engineering	T15-0033-B	The Algorithm and Data Structures / Algoritmy a dátové štruktúry	WS	4	bachelor	KEAI	doc. Ing. Zuzana Palková, PhD.	doc. Ing. Zuzana Palková, PhD.
Faculty of Engineering	PHD_M052_N	Applied Informatics / Aplikovaná informatika	WS	10	PhD	KEAI	doc. Ing. Jozef Rédl, PhD.	doc. Ing. Jozef Rédl, PhD.
Faculty of Engineering	T15-0067-B	Introduction to Technical Physics / Úvod do technickej fyziky	WS	6	bachelor	KF	doc. RNDr. Ľubomír Kubík, PhD.	doc. RNDr. Monika Božiková, PhD., doc. RNDr. Ľubomír Kubík, PhD., Mgr. Peter Hlaváč, PhD., Mgr. Ján Novák, PhD.
Faculty of Engineering	T15-0065-B	Technical Physics / Technická fyzika	SS	6	bachelor	KF	doc. RNDr. Vlasta Vozárová, PhD.	doc. RNDr. Vlasta Vozárová, PhD., doc. RNDr. Ľubomír Kubík, PhD., Mgr. Daniela Kunecová, PhD., Mgr. Ján Novák, PhD., Ing. Ana Petrovič, PhD.
Faculty of Engineering	T15-0057-B	Biophysics and Physical Properties of Food / Biofyzika a fyzikálne vlastnosti potravín	WS	6	bachelor	KF	doc. RNDr. Zuzana Hlaváčová, CSc.	doc. RNDr. Zuzana Hlaváčová, CSc., Mgr. Peter Hlaváč, PhD.
Faculty of Engineering	T15-0054-I	Application of OS Linux in Physics and Technics / Aplikácia OS Linux vo fyzike a technike	WS/SS	3	master	KF	doc. RNDr. Ľubomír Kubík, PhD.	doc. RNDr. Ľubomír Kubík, PhD.
Faculty of Engineering	T15-0058-I	Environmental Physics and Eco-energetics / Environmentálna fyzika a eko-energetika	SS	6	master	KF	doc. RNDr. Vlasta Vozárová, PhD.	doc. RNDr. Vlasta Vozárová, PhD., Mgr. Daniela Kunecová, PhD., Ing. Ana Petrovič, PhD., doc. RNDr. Ľubomír Kubík, PhD., doc. RNDr. Monika Božiková, PhD.

Faculty of Engineering	T15-0061-I	Engineering Ecology / Inžinierska ekológia	WS	6	master	KF	doc. RNDr. Ľubomír Kubík, PhD.	doc. RNDr. Ľubomír Kubík, PhD.
Faculty of Engineering	PHD_M044_N	Selected Chapters from Physics / Vybrané kapitoly z fyziky	WS/SS	10	PhD	KF	doc. RNDr. Zuzana Hlaváčová, CSc.	doc. RNDr. Zuzana Hlaváčová, CSc.
Faculty of Engineering	PHD_M069	Application of Operating System Linux / Využitie operačného systému Linux	WS/SS	10	PhD	KF	doc. RNDr. Ľubomír Kubík, PhD.	doc. RNDr. Ľubomír Kubík, PhD.
Faculty of Engineering	PHD_M029_N	Computer Image Processing / Počítačové spracovanie obrazu	WS/SS	10	PhD	KF	RNDr. Ľubomír Kubík, PhD.	RNDr. Ľubomír Kubík, PhD.
Faculty of Engineering	PHD_M048_N	Renewable energy sources PhD / Obnoviteľné zdroje energie PhD	SS	10	PhD	KF	doc. RNDr. Monika Božiková, PhD.	doc. RNDr. Monika Božiková, PhD.
Faculty of Engineering	T15-0071-B	Mechanics of Materials / Pružnosť a pevnosť	SS	6	bachelor	KKS	doc. Ing. Jozef Rédl, PhD.	doc. Ing. Jozef Rédl, PhD.
Faculty of Engineering	T15-0072-B	Engineering Mechanics / Technická mechanika	WS	6	bachelor	KKS	doc. Ing. Marian Kučera, PhD.	doc. Ing. Jozef Rédl, PhD.
Faculty of Engineering	PHD_M067	Applied Mechanics / Aplikovaná mechanika	WS	10	PhD	KKS	doc. Ing. Marian Kučera, PhD.	doc. Ing. Jozef Rédl, PhD.
Faculty of Engineering	T15-0070-I	Advanced Design Methods / Progresívne metódy konštruovania	WS	4	master	KKS	doc. Ing. Milan Kadnár, PhD.	Ing. Dušan Páleš, CSc.
Faculty of Engineering	T15-0082-B	Vehicle Construction and Driving / Konštrukcia a riadenie vozidiel	WS	6	bachelor	KKST	Ing. Rastislav Bernát, PhD.	Mgr. Norbert Kecskés, PhD.
Faculty of Engineering	T15-0092-I	Computer Aided Manufacturing / Počítačom podporovaná výroba	SS	6	bachelor, master	KKST	doc. Ing. Maroš Korenko, PhD.	Ing. Róbert Drlička, PhD.
Faculty of Engineering	T15-0093-I	Advanced Manufacturing Technologies / Progresívne výrobné technológie	WS	4	master	KKST	doc. Ing. Martin Kotus, PhD.	Ing. Róbert Drlička, PhD.
Faculty of Engineering	T15-0138-B	Machinery in Agriculture / Technika v agrokomplexe	WS	6	bachelor	KSVB	prof. Ing. Pavol Findura, PhD., prof.h.c.	Ing. Koloman Krištof, PhD.

Faculty of Engineering	T15-0123-I	Precision Farming / Presné poľnohospodárstvo	SS	6	master	KSVB	prof. Ing. Vladimír Rataj, PhD.	doc. Ing. Jana Galambošová, PhD.
Faculty of Engineering	T15-0105-I	CAD Metódy v technickej praxi / CAD Methods in Technical Practices	WS/SS	6	master	KZSBT	doc. Ing. Jana Lendelová, PhD.	doc. Ing. Jana Lendelová, PhD.
Faculty of Engineering	T15-0149-B	Technology for Farm Animal Husbandry / Technológie v chove zvierat	SS	6	bachelor	KZSBT	prof. Ing. Štefan Mihina, PhD.	prof. Ing. Štefan Mihina, PhD.
Faculty of Engineering	T15-0148-I	Machinery for Animal Production / Technika pre chov zvierat	WS	6	master	KZSBT	prof. Ing. Roman Gálik, PhD.	prof. Ing. Štefan Mihina, PhD.
Faculty of Engineering	PHD_M091/2 PHD_M091_N	Technology and Machinery in Animal Husbandry / Technológia a technika v chove zvierat	WS/SS	10	PhD	KZSBT	prof. Ing. Štefan Mihina, PhD.	prof. Ing. Štefan Mihina, PhD.
Faculty of Engineering	T15-0109-B	Computer Graphic in Technical Practice / Počítačová grafika v technickej praxi	SS	6	bachelor	KZSBT	doc. Ing. Jana Lendelová, PhD.	doc. Ing. Jana Lendelová, PhD.
Faculty of Engineering	T15-0150-B	Basis of Food Processing Equipment / Základy potravinárskej techniky	WS	4	bachelor	KZSBT	doc. Ing. Viera Kažimírová, PhD.	Ing. Tomáš Holota, PhD.
Faculty of Engineering	T15-0144-I	Food Industry Engineering / Potravinárska technika	WS	6	master	KZSBT	doc. Ing. Viera Kažimírová, PhD.	Ing. Tomáš Holota, PhD.