

Academic year 2022/2023

SER.NO.	FACULTY	CODE	TITLE OF THE COURSE	SEMESTER	NO. OF ECTS	STUDY LEVEL	DEPARTMENT	PERSON RESPONSIBLE	TEACHER
1	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.
2	Faculty of Engineering	T15-0032-B	Basics of Logistics / Základy logistiky	SS	4	bachelor	KDM	doc. Ing. Ľubomír Hujo, PhD.	Ing. Juraj Tulík, PhD., Ing. Miroslav Mojžiš, PhD.
3	Faculty of Engineering	T15-0052-B	Introduction to Programming / Úvod do programovania	SS	6	bachelor	KEAI	doc. Ing. Zuzana Palková, PhD.	Ing. Lukáš Vacho, PhD., doc. Ing. Zuzana Palková, PhD.
4	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.
5	Faculty of Engineering	PHD_M052_N	Applied Informatics / Aplikovaná informatika	WS	10	PhD	KEAI	doc. Ing. Jozef Rédl, PhD.	doc. Ing. Jozef Rédl, PhD.
6	Faculty of Engineering	T15-0051-B	Technical Measurement / Technické meranie	WS	6	bachelor	KEAI	doc. Ing. Ondrej Lukáč, PhD.	Ing. Ladislav Tóth, PhD.
7	Faculty of Engineering	T15-0040-B	Electronics / Elektronika	SS	6	bachelor	KEAI	prof. Ing. Zuzana Palková, PhD.	Ing. Ladislav Tóth, PhD.
8	Faculty of Engineering	T15-0046-I	Modern Communication Devices / Moderné komunikačné prostriedky	WS	6	master	KEAI	prof. Ing. Dušan Hrubý, PhD.	Ing. Lukáš Vacho, PhD.
9	Faculty of Engineering	T15-0049-B	The Robots and Manipulators / Roboty a manipulátory	WS	6	bachelor	KEAI	doc. Ing. Martin Olejár, PhD.	Ing. Lukáš Vacho, PhD.
10	Faculty of Engineering	T15-0038-B	Digital Electronics / Číslicová elektronika	WS	6	bachelor	KEAI	doc. Ing. Vladimír Cviklovič, PhD.	doc. Ing. Vladimír Cviklovič, PhD.
11	Faculty of Engineering	T15-0045-I	Microcontrollers in Control technology / Mikrokontroléry v riadiacej technike	WS	6	master	KEAI	doc. Ing. Vladimír Cviklovič, PhD.	doc. Ing. Vladimír Cviklovič, PhD.
12	Faculty of Engineering	T15-0047-I	Programming 1 / Programovanie 1	SS	6	master	KEAI	doc. Ing. Vladimír Cviklovič, PhD.	doc. Ing. Vladimír Cviklovič, PhD., Ing. Ladislav Toth, PhD.
13	Faculty of Engineering	T15-0048-I	Programming 2 / Programovanie 2	WS	6	master	KEAI	doc. Ing. Vladimír Cviklovič, PhD.	doc. Ing. Vladimír Cviklovič, PhD.

14	Faculty of Engineering	T15-0035-I	Applied Electronics / Aplikovaná elektronika	SS	6	master	KEAI	doc. Ing. Vladimír Cviklovič, PhD.	doc. Ing. Vladimír Cviklovič, PhD.
15	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.
16	Faculty of Engineering	T15-0065-B	Technical Physics / Technická fyzika	SS	6	bachelor	KF	doc. RNDr. Vlasta Vozárová, PhD.	doc. RNDr. Ľubomír Kubík, PhD., Mgr. Daniela Kunecová, PhD., Mgr. Peter Hlaváč, PhD., Ing. Ján Csillag, PhD., Ing. Matúš Bilčík, PhD., Ing. Ana Petrovič, PhD.
17	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.
18	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.
19	Faculty of Engineering	T15-0061-I	Engineering Ecology / Inžinierska ekológia	WS	6	master	KF	doc. RNDr. Ľubomír Kubík, PhD.	doc. RNDr. Ľubomír Kubík, PhD.
20	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.
21	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.
22	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.
23	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.
24	Faculty of Engineering	T15-0072-B	Engineering Mechanics / Technická mechanika	WS	6	bachelor	KKS	doc. Ing. Marian Kučera, PhD.	doc. Ing. Jozef Rédl, PhD.
25	Faculty of Engineering	PHD_M067	Applied Mechanics / Aplikovaná mechanika	WS	10	PhD	KKS	doc. Ing. Marian Kučera, PhD.	doc. Ing. Jozef Rédl, PhD.

26	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.
27	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.
28	Faculty of Engineering	T15-0092-I	Computer Aided Manufacturing / Počítačom podporovaná výroba	SS	6	master	KKST	Ing. Róbert Drlička, PhD.	Ing. Róbert Drlička, PhD.
29	Faculty of Engineering	T15-0093-I	Advanced Manufacturing Technologies / Progresíve výrobné technológie	WS	4	master	KKST	doc. Ing. Martin Kotus, PhD.	Ing. Róbert Drlička, PhD.
30	Faculty of Engineering	T15-0158-I	The Tools of Quality and Risk Management / Nástroje kvality a manažerstva rizika	SS	6	master	KKST	doc. Ing. Maroš Korenko, PhD.	Ing. Marián Bujna, PhD., Ing. Miroslav Prístavka, PhD.
31	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.
32	Faculty of Engineering	T15-0123-I	Precision Farming / Presné poľnohospodárstvo	SS	6	master	KSVB	prof. Ing. Vladimír Rataj, PhD.	doc. Ing. Jana Galambošová, PhD.
33	Faculty of Engineering	621M408	Farm Machinery / Poľnohospodárska technika	WS/SS	5	master	KSVB	prof. Ing. Pavol Findura, PhD., prof.h.c.	Ing. Koloman Krištof, PhD.
34	Faculty of Engineering	T15-0133-I	Machinery for Postharvesting Technologies / Technika pre pozberové technológie	SS	6	master	KSVB	doc. Ing. Marek Angelovič, PhD.	Ing. Michal Angelovič, PhD.
35	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.
36	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.
37	Faculty of Engineering	T15-0144-I	Food Industry Engineering / Potravínárska technika	WS	6	master	KZSBT	doc. Ing. Viera Kažimírová, PhD.	Ing. Tomáš Holota, PhD.
38	Faculty of Engineering	T15-0107-B	Engineering Geometry / Konštruktívna geometria	WS	6	bachelor	KZSBT	doc. Ing. Ingrid Karandušovská, PhD.	doc. Ing. Ingrid Karandušovská, PhD. Ing. Milada Balková, PhD.