

Inorganic technologies and non-metallic materials – Study Program Plan III. degree, DAILY										
1. Academic year - Winter Semester										
Subject type	Subject	Credits*	E-Evaluation	Hours per semester		Prerequisites	Teacher	Contact to the teacher	Link to the Central Register of University Employees	
				L	EA					
Study part										
CS	Pr5	Inorganic technologies and materials I	15	E	100	275	Not required	prof. Ing. Dušan Galusek, DrSc. doc. Ing. Mária Chromáková, PhD. doc. Ing. Robert Klement, PhD. doc. Dr. Amirhossein Paksereshi Dr.h.c. prof. Ing. Marek Liska, DrSc. Dr. Ali Talanian RNDr. Zuzana Nečáková, PhD. Ing. Anna Prosva, PhD. Ing. Branislav Hruška, PhD. Ing. Monika Michálková, PhD. Ing. Martin Michálek, PhD. Dr. Omid Sharifshamsian Ing. Milan Panchovianský, PhD. Dr. Kamran Kirdhahani Dr. Ashokraja Chandrasekar Dr. Diana Carolina Lago Dr. Averet Chahiani Dr. Martina Vitzáková RNDr. Soňa Fučíková, PhD.	dusan.galusek@tmmi.sk maria.chromakova@tmmi.sk robert.klement@tmmi.sk amir.paksereshi@tmmi.sk marek.liska@tmmi.sk ali.talanian@tmmi.sk zuzana.necakova@tmmi.sk anna.prosva@tmmi.sk branislav.hruska@tmmi.sk monika.michalkova@tmmi.sk martin.michalek@tmmi.sk omid.sharifshamsian@tmmi.sk milan.panchoviansky@tmmi.sk kamran.kirdhahani@tmmi.sk ashokraja.chandrasekar@tmmi.sk diana.lago@tmmi.sk averet.chahiani@tmmi.sk martina.vitzakova@tmmi.sk Sona.Fuckikova@cvtr.sk	https://www.portals.sk/registramdetail/10880 https://www.portals.sk/registramdetail/11060 https://www.portals.sk/registramdetail/10887 https://www.portals.sk/registramdetail/12236 https://www.portals.sk/registramdetail/10917 https://www.portals.sk/registramdetail/33867 https://www.portals.sk/registramdetail/28085 https://www.portals.sk/registramdetail/16657 https://www.portals.sk/registramdetail/24818 externý učiteľ, zamestnanec UAG SAV https://www.portals.sk/registramdetail/29063 https://www.portals.sk/registramdetail/33875 https://www.portals.sk/registramdetail/20725 https://www.portals.sk/registramdetail/33867 https://www.portals.sk/registramdetail/33876 https://www.portals.sk/registramdetail/38257 https://www.portals.sk/registramdetail/86176 https://www.portals.sk/registramdetail/86178 externý učiteľ
CS		English Language I	2	E	25	25	Not required	Mgr. Silvia Kollárová	https://www.portals.sk/registramdetail/10996	
Scientific part										
CS		Experimental work I	13	E		325	Not required	instructor		
1. Academic Year- Summer semester										
Study part										
CS	Pr5	Inorganic technologies and materials II	15	E	100	275	Inorganic technologies and materials I	prof. Ing. Dušan Galusek, DrSc. prof. Dagmar Galusková, PhD. doc. Ing. Robert Klement, PhD. doc. Ing. Mária Chromáková, PhD. doc. Dr. Amirhossein Paksereshi prof. RNDr. Karel Maca, Dr. Dr.h.c. prof. Ing. Marek Liska, DrSc. Ing. Hana Kalková, PhD. Ing. Lenka Budíková, PhD. Mgr. Michal Zítan, PhD. doc. Dr. José Joaquín Velázquez García Ing. Josef Kraxner, PhD. Dr. Mokhtar Mahmoud Ing. Branislav Hruška, PhD. Ing. Zuzana Vargová Oucová Dr. Fuñi Kuriidai Dr. Si Chen RNDr. Vladimír Meliš, PhD., MPH Mgr. Peter Šončáček, PhD. Ing. Anna Prosva, PhD. Ing. Monika Michálková, PhD. Ing. Beata Pecsovičová, PhD. Dr. Ali Najafzadeh Dr. Ali Talanian Dr. German A. Clavijo Mejía Dr. Diana Carolina Lago Dr. Suryakanta Rana Dr. Ahmed Gamal Abd-Elkatar Dr. Abul Wadud Ourgessa Dr. Mai-Phuong Truong Dr. Omid Husak	dusan.galusek@tmmi.sk dagmar.galuskova@tmmi.sk robert.klement@tmmi.sk maria.chromakova@tmmi.sk amir.paksereshi@tmmi.sk karel.maca@tmmi.sk marek.liska@tmmi.sk hana.kalkova@tmmi.sk lenka.budikova@tmmi.sk michal.zitan@tmmi.sk jose.velazquez@tmmi.sk josef.kraxner@tmmi.sk mokhtar.mahmoud@tmmi.sk branislav.hruska@tmmi.sk zuzana.vargova@tmmi.sk fuñi.kuriidai@tmmi.sk si.chen@tmmi.sk vladimir.melisk@tmmi.sk peter.soncacek@tmmi.sk anna.prosva@tmmi.sk monika.michalkova@tmmi.sk beata.pecsovi@tmmi.sk ali.najafzadeh@tmmi.sk ali.talanian@tmmi.sk german.clavijo@tmmi.sk diana.lago@tmmi.sk suriyakanta.rana@tmmi.sk ahmed.gamal@tmmi.sk abul.wadud@tmmi.sk mai-phuong@tmmi.sk omid.husak@tmmi.sk	https://www.portals.sk/registramdetail/10880 https://www.portals.sk/registramdetail/10881 https://www.portals.sk/registramdetail/10887 https://www.portals.sk/registramdetail/11060 https://www.portals.sk/registramdetail/12236 https://www.portals.sk/registramdetail/78753 https://www.portals.sk/registramdetail/10917 https://www.portals.sk/registramdetail/25767 https://www.portals.sk/registramdetail/32862 https://www.portals.sk/registramdetail/16406 https://www.portals.sk/registramdetail/33869 https://www.portals.sk/registramdetail/10999 https://www.portals.sk/registramdetail/61375 https://www.portals.sk/registramdetail/24818 https://www.portals.sk/registramdetail/30892 https://www.portals.sk/registramdetail/38258 https://www.portals.sk/registramdetail/33871 https://www.portals.sk/registramdetail/11046 externý učiteľ, zamestnanec UAG SAV https://www.portals.sk/registramdetail/16657 externý učiteľ, zamestnanec UAG SAV https://www.portals.sk/registramdetail/32235 externý učiteľ, zamestnanec UAG SAV https://www.portals.sk/registramdetail/33867 https://www.portals.sk/registramdetail/33877 https://www.portals.sk/registramdetail/38257 https://www.portals.sk/registramdetail/38259 https://www.portals.sk/registramdetail/86174 https://www.portals.sk/registramdetail/86175 https://www.portals.sk/registramdetail/78751 https://www.portals.sk/registramdetail/86177 https://www.portals.sk/registramdetail/10996
CS		English Language II	3	E	20	55	English Language I	Mgr. Silvia Kollárová	https://www.portals.sk/registramdetail/10996	
Scientific part										
CS		Experimental work II	12	E		300	Experimental work I	instructor		
Sum of credits for compulsory subjects			60							
Required number of credits			60	6x E						
2. Academic Year - Winter semester										
Subject type	Subject	Credits*	E-Evaluation	Hours per semester		Prerequisites	Teacher	Contact to the teacher		
				L	EA					
Scientific part										
CS		Experimental work III	30	E		750	Experimental work II	instructor		
2. Academic Year - Summer semester										
Study part										
CS		Dissertation exam	20	E			Inorganic Technologies and Materials II	instructor		
Scientific part										
CS		Experimental work IV	5	E		125	Experimental work III	instructor		
CS		Active participation in a conference I	5	E		125	Experimental work III, English Language II	instructor		
Sum of credits for compulsory subjects			60							
Required number of credits			60	4x E						

3. Academic Year- Winter semester									
Subject type	Subject	Credits*	E- Evaluation	Hours per semester		Prerequisites	Teacher	Contact to the teacher	
				L	EA				
Scientific part									
CS		Experimental work V	30	E		750	Experimental work IV	instructor	
3. Academic Year - Summer semester									
Scientific part									
CS		Experimental work VI	15	E		375	Experimental work V	instructor	
CS		Active participation in a conference II	5	E		125	Experimental work V, English Language II	instructor	
CS		Publication activity I	10	E		250	Experimental work V, English Language II		
Sum of credits for compulsory subjects			60						
Required number of credits			60	4xE					
4. Academic Year - Winter semester									
Subject type	Subject	Credits*	E-Evaluation	Hours per semester		Prerequisites	Teacher	Contact to the teacher	
				L	EA				
Scientific part									
CS		Experimental work VII	30	E		750	Experimental work VI	instructor	
4. Academic year - Summer semester									
Study part									
CS		Dissertation project	12	E		300	Experimental work VII, Active participation in a conference II, Publishing activity II	instructor	
CS		Defense of the dissertation	10	E			Publishing activity II, Dissertation project	instructor	
Scientific part									
CS		Publishing activity II	8	E		200	Experimental work VII, Publishing activity I	instructor	
Sum of credits for compulsory subjects			60						
Required number of credits			60	4xE					
Number of credits for the whole study			240						

Explanatory notes:
Names of teachers providing profile subjects are in **bold** type
CS Compulsory subject
CES Compulsory elective subject
PrS Profile Subject
L Lecture
EA a more detailed specification of the **educational activity** is given in the information letter of the course

Credits* 1 ECTS credit meets the requirements of 25 hours of study