

CURRICULUM
Master's degree program in Technological Entrepreneurship
as of 2022/2023 academic year

ECTS Subject code T TEe No													
- T – type of course: M - master;													
- TEe – specialty “Technological Entrepreneurship” in English;													
- No – number of the subject;													
Lectures (L), Tutorials (Tut.), Labs (Lab.), Auditorium Total (AT), Self-Study (SS), Exam (E), Continuous Assessment (CA), Semester Project (SP), Semester Assignment (course work) (SA).													
№	Code	SUBJECT	Semester Load						Assesment				ECTS credits
			L	Tut.	Lab.	AT	SS	Total	E	CA	SP	SA	
SEMESTER I													
1	MTEe01	Innovation Management	30	15	0	45	75	120	1				4
2	MTEe02	Product lifecycle management	30	0	30	60	60	120		1		1	4
3	MTEe03	High Technology Marketing Management	30	30	0	60	60	120	1		1		4
4	MTEe04	Business Models Design	30	0	30	60	60	120	1			1	4
5	MTEe05	Financial Management	30	30	0	60	60	120	1				4
6	MTEe06	Intellection Property	30	30	0	60	60	120		1			4
7	MTEe12	Diploma project	0	0	0	0	180	180					6
Total			180	105	60	345	555	900	4	2	1	2	30
SEMESTER II													
8	MTEe07	Strategic Management of Entrepreneurial Activity	30	30	0	60	60	120	1				4
9	MTEe08	Manufacturing technologies	15	0	45	60	60	120	1		1		4
10	MTEe09	Value added engineering	15	45	0	60	90	150		1		1	5
11	MTEe10	Management Optional Subject - List И1	30	30	0	60	60	120	1				4
12	MTEe11	Engineering Optional Subject - List И2	15	0	45	60	60	120	1				4
13	MTEe12	Diploma project	0	0	0	0	270	270	Defense of diploma thesis			9	
Total			105	105	90	300	600	900	4	1	1	1	30

LIST OF THE OPTIONAL SUBJECTS

List 1 Optional Management Subject		ECTS = 4
1	Entrepreneurial thinking and behavior	MTEe10.1
2	Knowledge Management	MTEe10.2
3	Project Management	MTEe10.3
4	Ethics and social responsibility	MTEe10.4
5	Investment Management and Financial Markets	MTEe10.5
6	Funding of Start-ups	MTEe10.6
7	Social Entrepreneurship	MTEe10.7
8	Leadership	MTEe10.8
9	International Business	MTEe10.9
10	Customer Relationship Management	MTEe10.10
List 2 Optional Engineering Subject		ECTS = 4
1	3D printing and rapid prototyping	MTEe11.1
2	High tech product design	MTEe11.2
3	Computer aided design of Complex Shapes & Surfaces	MTEe11.3
4	Computer Aided Design of Technology Equipment	MTEe11.4

LIST OF THE FACULTATIVE SUBJECTS

№	Code	SUBJECT	Semester Load						Assesment				ECTS credits
			L	Tut.	Lab.	AT	SS	Total	E	CA	SP	SA	
SEMESTER I													
1	FaMTEe01	Business English for Entrepreneurs	0	45	0	45	45	90		1			3
SEMESTER II													
2	FaMTEe02	Presentation and Communication Skills	10	20	0	30	60	90		1			3