



ТЕХНИЧЕСКИ УНИВЕРСИТЕТ – СОФИЯ ФИЛИАЛ ПЛОВДИВ

Endorsed by

Rector:

(Prof. DSc. Eng. Ivan Kralov)

Date:

Academic degree:

Professional qualification:

Period of study:

Form of study:

Master's degree

**Master in Road
Transport Management**

1year

Full-time

CURRICULUM

of **“Road Transport Management”**
Professional field **5.13 General Engineering**

for graduates with a bachelor's or master's degree in the field of higher education

5. TECHNICAL SCIENCES

I. WEEKS OF ATTENDANCE

Year	Weeks of Study	Exam Sessions	Practical Training	Industrial Training	Specialized Practical Training	Pre-graduation Practice	Thesis project/thesis defense/	Holidays	Total
I	36	3	-	-	-	-	21	2	41

II. CONTENT OF THE CURRICULUM

ECTS Subject code **TPMAT №:**

• **T** – type of course: **B** for BEng, **M** for MEng;

• **pMAT** - "Road Transport Management", taught in Plovdiv branch;

• **№** – subsequent number of the subject;

Lectures (L), tutorials (Tut), laboratory classes (Lab) weekly;

exam (E), continuous assessment (CA); semester project (SP)/ semester assignment (course work)

(SA);

№	SUBJECT	Semester load						Assessment				Subject code	ECTS credits
		L	Tut	Lab	Academic load	Self-study	Total	E	CA	SP	SA		

SEMESTER I

1	Economy of the Auto transport Enterprise	30	15	0	45	75	120	1				MpMAT01	4
2	Legislation for the management of motor transport enterprise	30	0	30	60	120	180		1		1	MpMAT02	6
3	Autotransport Machinery	30	0	30	60	90	150	1				MpMAT03	5
4	Management of a motor-transport enterprise	30	0	30	60	90	150	1				MpMAT04	5
5	Modeling and optimization of road transport	30	0	30	60	90	150		1	1		MpMAT05	5
6	Road Transport Logistics	30	0	30	60	90	150	1				MpMAT06	5
TOTAL		180	15	150	345	555	900	4	2	1	1		30

SEMESTER II

7	Project Management in Motor Transport	30	0	15	45	45	90	1			1	MpMAT07	3
8	Road Transport Control Systems	30	0	15	45	45	90	1			1	MpMAT08	3
9	Transport of dangerous and specific goods	30	0	15	45	45	90	1				MpMAT09	3
10	Elective subject from list № 1	30	0	15	45	45	90		1			MpMAT10	3
11	Elective subject from list № 2	30	0	15	45	45	90	1				MpMAT11	3
12	Thesis writing	0	0	0	0	450	450	Thesis defense				MpMAT12	15
TOTAL		150	0	75	225	675	900	4	1	0	2		30

III. MAIN PARAMETERS OF THE CURRICULUM

1. Period of study: – 1 academic year, 2 semesters

2. Academic load – 570 hours, of them:
2.1 Lectures – 330 h;

- 2.2 Tutorials – 15h;
- 2.3 Laboratory classes – 225 h;

3. Self-study load - 1230 h.

4. Total number of study hours - 1800 h.

- 5. Total number of subjects – 13**
- 5.1. Compulsory – 10
- 5.2. Elective – 2
- 5.3. Optional – 1

6. Assessment

- 6.1. Exams – 8
- 6.2. Continuous assessment – 3
- 6.3. Semester projects – 1
- 6.4. Semester assignments – 3

7. Total number of ECTS credits – 60

DEAN of FME:

(Assoc. Prof. Hristian Panayotov, PhD)

Accepted byFCofFME on..... / Protocol №

Approved byACofTU – Sofiaon..... / Protocol №

LIST OF ELECTIVE SUBJECTS

№	SUBJECT	Subjectcode
ELECTIVE SUBJECTS- LIST № 1 (ECTS= 3)		
1	Marketing in motor transport	MpMAT11.1
2	Financial management	MpMAT11.2
3	Operations management of the motor transport enterprise	MpMAT11.3
ELECTIVE SUBJECTS- LIST № 2 ((ECTS= 3)		
1	Ecology of road transport	MpMAT12.1
2	Service and maintenance of automotive equipment	MpMAT12.2
3	Roads and traffic safety	MpMAT12.3

LIST OF OPTIONAL SUBJECTS

№	SUBJECT	Semester load					Assessment				Subject code	ECTS Credits	
		L	Tut	Lab	Academic load	Self-study	Total	E	C A	SP			SA
SEMESTER I													
1	Quality management	30	15		45	75	120		1			MpMAT13	4

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