

# "Todor Kableshkov" University of Transport

Faculty: Transport Management

Programme: Industrial Management

Degree: Bachelor

Mode of study: Part time

Duration of study: 4.0 years

No	Code	Course	Total contact hours (Hours of lectures and seminars)	ECTS credits
<i>Compulsory courses</i>				
1	811	Mathematics part I	38	7
2	1207	Chemistry	23	4
3	715	Foreign Language - English, German, French, Russian	45	6
4	702	Economics	30	4
5	129	Occupational Safety and Health in Transport	23	4
6	1435	Fundamentals of Accounting	30	5
7	812	Mathematics part II	38	7
8	1114	Physics	45	7
9	838	Informatics	45	7
10	703	Economic History	23	3
11	1202	Material Science	38	6
12	814	Mathematics part III	30	6
13	112	Marketing	53	7
14	905	Applied Mechanics	38	6
15	125	Principles of Management	45	7
16	1119	Electrical Engineering Fundamentals	30	5
17	543	Telecommunications and Signalling	30	5
18	133	Manufacturing Systems Design	53	5
19	136	Strategic Management	23	7
20	134	Statistical Data Processing	23	4
21	1004	Engineering Drawing	30	4
22	689	Material Handling and Storage Processes	30	6
23	247	Heat Transfer and Energy Equipment	30	5
24	2105	Operations Research	38	7
25	219	Transport Equipment	38	6
26	1213	Manufacturing Technologies	60	6
27	187	Investment Management	30	6
28	121	Operational Management	45	8
29	1005	Fundamentals of Machine Design	30	5
30	111	Management Information Systems	23	4
31	155	Projects Management	45	7
32	126	General Principles of Law	30	4
33	1209	Ecology	30	3
34	157	Transportation Technologies	38	5
35	124	Principles of Logistics	45	5
40.1	131	Forecasting, Planning and Controlling	23	4
41	716	Business English/ German/ French/ Russian	38	4
	105	Operations Research	38	7

<i>Elective courses</i>				
36.1	110	Internet Technologies	38	7
36.2	1474	Business Communication and Correspondence	38	7
37.1	1405	Stock Exchange and Analysis	23	6
37.2	1489	Game Theory and Business Management	23	6
38.1	108	Simulation	30	3
38.2	128	Computer Office Applications	30	3
39.1	118	System Reliability and Safety	30	4
39.2	127	Fundamentals of Reliability Theory	30	4
<i>Optional courses</i>				
40.2	1408	Accounting Standards	23	4
42	196	Exploitation and management of the fleet in transport systems	30	5