

# "Todor Kableshkov" University of Transport

Faculty: Transport Management

Programme: Industrial Management

Degree: Bachelor

Mode of study: Full 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	75	7
2	1207	Chemistry	45	4
3	715	Foreign Language - English, German, French, Russian	90	6
4	702	Economics	60	4
5	140	Occupational Safety and Health in Transport	45	4
6	1435	Fundamentals of Accounting	60	5
7	812	Mathematics part II	75	7
8	1114	Physics	90	7
9	838	Informatics	90	7
10	703	Economic History	45	3
11	1202	Material Science	75	6
12	814	Mathematics part III	60	6
13	112	Marketing	105	7
14	914	Applied Mechanics	75	6
15	125	Principles of Management	90	7
16	1108	Electrical Engineering and Electronics	60	5
17	543	Telecommunications and Signalling	60	5
18	133	Manufacturing Systems Design	105	5
19	136	Strategic Management	90	7
20	134	Statistical Data Processing	60	4
21	1004	Engineering Drawing	45	4
22	689	Material Handling and Storage Processes	75	6
23	247	Heat Transfer and Energy Equipment	60	5
24	105	Operations Research	90	7
25	1213	Manufacturing Technologies	120	7
26	110	Internet Technologies	90	7
27	219	Transport Equipment	75	7
28	1434	Finance	90	7
29	121	Operational Management	90	9
30	1005	Fundamentals of Machine Design	60	5
31	111	Management Information Systems	60	5
32	716	Business English/ German/ French/ Russian	90	7
33	155	Projects Management	90	8
34	126	General Principles of Law	75	5
35	1209	Ecology	60	4
36	157	Transportation Technologies	90	8
37	124	Principles of Logistics	90	7
38	719	Physical Education and Sports	0	0

<i>Elective courses</i>				
39.1	108	Simulation	75	6
39.2	128	Computer Office Applications	75	6
40.1	118	System Reliability and Safety	60	5
40.2	127	Fundamentals of Reliability Theory	60	5
<i>Optional courses</i>				
41	131	Forecasting, Planning and Controlling	60	5