

"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	873	Mathematics	38	8
2	1207	Chemistry	23	4
3	715	Foreign Language - English, German, French, Russian	38	7
4	129	Occupational Safety and Health in Transport	23	6
5	1435	Fundamentals of Accounting	31	4
6	838	Informatics	30	7
7	702	Economics	23	5
8	1202	Material Science	23	6
9	703	Economic History	23	5
10	883	Applied mathematics	23	5
11	112	Marketing	38	7
12	905	Applied Mechanics	23	6
13	125	Principles of Management	38	8
14	133	Manufacturing Systems Design	46	5
15	1466	Quality Management	23	4
16	136	Strategic Management	23	7
17	134	Statistical Data Processing	23	5
18	1004	Engineering Drawing	23	4
19	689	Material Handling and Storage Processes	23	6
20	1213	Manufacturing Technologies	61	8
21	131	Forecasting, Planning and Controlling	31	6
22	716	Business English/ German/ French/ Russian	38	5
23	219	Transport Equipment	23	5
24	187	Investment Management	31	6
25	157	Transportation Technologies	38	7
26	1005	Fundamentals of Machine Design and Construction	23	7
27	105	Operations Research	31	6
28	155	Projects Management	38	7
29	731	Basics of law	23	5
30	121	Operational Management	38	7
31	2121	Course project in operations management	0	3
32	1209	Ecology	23	3
33	124	Principles of Logistics	31	4
36.1	1221	Casting	0	0
36.2	1222	Welding	0	0
36.3	1223	Thermal Treatment	0	0
36.4	1224	Locksmith	0	0
36.5	1225	Turnery	0	0

	247	Heat Transfer and Energy Equipment	0	0
<i>Elective courses</i>				
35.1	1125	Physics	23	7
35.2	1235	Physico-chemistry	23	7
36.1	1119	Electrical Engineering Fundamentals	23	5
36.2	13230	Electrical equipment of warehouses	23	5
37.1	111	Management Information Systems	23	5
37.2	737	Security and protection of information systems	23	5
38.1	110	Internet Technologies	23	3
38.2	2110	Electronic systems and services	23	3
39.1	118	System Reliability and Safety	30	4
39.2	127	Fundamentals of Reliability Theory	30	4
40.1	1474	Business Communication and Correspondence	23	5
40.2	1489	Game Theory and Business Management	23	5
41.1	128	Computer Office Applications	23	3
41.2	2128	Digital resources and communications	23	3
<i>Optional courses</i>				
42	1408	Accounting Standards	23	4
45	196	Exploitation and management of the fleet in transport systems	30	4