

"Todor Kableshkov" University of Transport

Faculty: Machinery and Construction Technologies in Transport

Programme: Building of Gas and Oil Pipelines

Degree: Master's Degree for Graduates with Bachelor's or Master's Degree

Mode of study: Full time

Duration of study: 1.5 years

No	Code	Course	Total contact hours (Hours of lectures and seminars)	ECTS credits
<i>Compulsory courses</i>				
1	371	Building Infrastructures	90	7
2	477	Geotechnics and Engineering Geology	75	6
3	1214	Pipeline Infrastructure Repair	45	3
4	1488	Economics of Building Technologies	45	4
5	414	Ecology	45	4
6	919	Mechanical and Mathematical Modelling	75	6
7	372	Construction Mechanization and Construction of Gas and Oil Pipelines	90	7
8	464	Organization and Management of Construction	60	5
9	698	Compressor Stations, Machinery and Equipment	75	6
10	465	Computer Systems in Construction	45	4
11	373	Geodesy	60	5
<i>Elective courses</i>				
12.1	1115	Electrical Engineering and Electrical Equipment	45	3
12.2	336	Occupational Safety in Construction	45	3
<i>Optional courses</i>				