

"Todor Kableshkov" University of Transport

Faculty: Machinery and Construction Technologies in Transport

Programme: Transportation Civil Engineering

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

Mode of study: Part 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	429	Nonlinear Research of Reinforced Concrete Structures	30	5
2	935	Theory of Elasticity, Dynamics and Stability of Structures	45	7
3	476	Materials for Protection of Building Structures	30	5
4	937	Railway Vehicle/Track Interaction	23	3
5	331	Airdromes	23	4
6	330	Junctions	38	6
7	335	Design and Reconstruction of Road	38	5
8	370	Design and Reconstruction of Railway Tracks and Stations	30	5
9	315	Special Railways	23	3
10	332	Metro Systems	30	5
11	322	Urban Track	30	5
12	433	Advanced Research, Design and Technologies	38	7
<i>Elective courses</i>				
<i>Optional courses</i>				