

"Todor Kableshkov" University of Transport

Faculty: Telecommunications and Electrical Equipment in Transport

Programme: Telecommunications and Signalling

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	5101	Insurance systems in rail transport	75	6
2	535	Electromagnetic Compatibility (EMC)	75	6
3	5104	Intelligent systems for managing scattered objects	75	6
4	546	Mobile Internet	75	6
5	547	Broadband Mobile Telecommunications	75	6
6	538	Vehicles Automated Control	60	5
7	5102	Next generation communication networks	60	5
8	540	Cryptography and Telecommunication Networks Protection	75	5
9	548	Risk Analysis and Management	60	5
10	5103	Radio navigation systems	60	5
11	542	Information Technologies	60	5
<i>Elective courses</i>				
<i>Optional courses</i>				