

# "Todor Kableshkov" University of Transport

Faculty: Telecommunications and Electrical Equipment in Transport

Programme: Electric Vehicles

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	1386	Electric Car Engineering Research and Design	75	6
2	1387	Electric Car Equipment	105	7
3	535	Electromagnetic Compatibility (EMC)	75	5
4	1388	Electric Car Power Sources	60	6
5	1394	Electric Vehicle Charging Stations	60	6
6	1392	Electric Car Propulsion and Break Systems	105	7
7	1393	Electric Car Systems for Control and Protection	105	7
8	1389	Safety and Ecology	45	3
9	1395	Electric Car Marketing and Sales	45	3
10	1396	Electric Car Reliability, Diagnostics and Testing	75	6
<i>Elective courses</i>				
11.3	1397	Project	0	5
<i>Optional courses</i>				