



“POLITEHNICA” UNIVERSITY OF TIMISOARA, ROMANIA
COMPETENCES OF UPT GRADUATE IN:
Fundamental domain: Engineering Sciences

Master’s degree study programme:

„MODERN RAILWAY SYSTEMS”

(Bachelor degree : Mechanical Engineering)

Crt. No.	Competences
1.	The construction of the acting, automatization and command systems of the modern railway vehicles.
2.	The knowledge, understanding and interpretation of the dynamic processes in order to ensure the safety of the railway vehicles` running.
3.	The operation of the modern railway networks.