



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

**Master’s degree study programme:**

**„TRANSPORT INFRASTRUCTURE”**

**Bachelor degree: Civil engineering**

<b>Crt. No.</b>	<b>Competences</b>
1.	Design construction of roads, railways, bridges, platforms, aviation runways.
2.	Economic evaluation of transport infrastructure works.
3.	Coordination of construction of railways, roads and bridges.
4.	Determination of optimal solutions for design, construction, maintenance and safe operation of highways and railways for high speed.