



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

**Master’s degree study programme:**

**„SUSTAINABILITY: ENERGETIC AUDIT AND FIRE PROTECTION IN BUILDINGS”**

**Bachelor degree: Civil engineering and installations**

<b>No.</b>	<b>Competences</b>
1.	Activities for project evaluation and thermal insulation building design
2.	Activities for project evaluation – fire scenarios, fire safety building design
3.	Activities for thermal building expertise (after confirmation acc. With MDRT ORDER NO. 237/MO 683/08.10.2010
4.	Activities for thermal and energetic building audit (after confirmation acc. To MDRT ORDER NO. 237/MO 683/08.10.2010
5.	Activities for onsite execution and maintenance in the energy construction savings
6.	Activities for onsite execution and maintenance in the fire safety construction savings
7.	Activities for research, construction development, in the energy construction savings
8.	Activities for research, construction development, in the fire safety construction
9.	Consultance, technical assistance, project design check, for essential demand b(C) and f(E) after confirmation as design checker acc. With the confirmation rules)