

## POLITEHNICA UNIVERSITY OF TIMISOARA, ROMANIA

COMPETENCES OF UPT GRADUATE IN:

**Fundamental domain: Engineering Sciences** 

Master's degree study programme:

"COMMUNICATIONS NETWORKS ENGINEERING"

## Bachelor degree: Electronic engineering and telecommunications

Crt. No.	Competences
1	Expertise in collecting and interpreting relevant data of communications networks for problems solving and creative application in engineering design
2	Skills in problems solving by integrating complex information resources of the communications and the connected fields into new frameworks
3	Capacity of team organization and management, acquiring analyses, research and innovation abilities, identifying one's own learning and training necessities as a communication engineering specialist
4	Abilities in sharing ideas, problems and projects solutions, as well as initiatives that support interdisciplinary cooperation.