



“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.