



COMPETENCES OF PUT GRADUATE IN :
Fundamental Field: Engineering Sciences

Master of science study programme

„ADVANCED ELECTRONICS IN INTELLIGENT SYSTEMS”

(Academic degree field: Electronics and Telecommunications Engineering)

Crt. No.	Competences
1	Collect and interpret relevant data related to electronics of intelligent systems, in order to identify and efficiently use them in the design process.
2	Selection, synthesis and comparative evaluation of theories, models, techniques and methods in various areas of electronics.
3	Solving problems by integrating the complex information sources from both thorough field and related fields.
4	Rapid development of optimal application-oriented programs using various software packages
5	Prove of interdisciplinary communication, organization and team work management skills.
6	Critical, innovative and research abilities, corroborated with the ability to identify his/her own learning and training needs.