

POLITEHNICA UNIVERSITY TIMISOARA, ROMANIA

COMPETENCES OF UPT GRADUATE IN:

Fundamental domain: Engineering Sciences

Master's degree study programme:

„INFORMATION SYSTEMS IN HEALTHCARE”

Master's degree field of study: Systems Engineering

Crt. No.	Competences
1.	Capacity to interdisciplinary approach, based on engineering and medical knowledge, from an informatics point of view of healthcare service applications
2.	Capacity to participate at professional activities base on communication abilities, team work, complex task management, interdisciplinary cooperation in engineering-medical domain
3.	Identifying and stating problems specific to healthcare information systems and the capacity to use them for specifications and projects
4.	Design, implementation, testing, evaluation, deployment of information healthcare systems using different information technologies.