Code	Name	Credits	Generic competences					Program spesific competences	
T1622S6	Information Technology Master's Program	60	Internationalization competence	Innovation competence	Working- community competence	Ethical competence	Learning competence	Usability of new networking technologies	Service development tools and skills
	Networking and Services	30							
XX00EJ16 IT00CE19 IT00DV52 IT00EW28 IT00CR95 IT00DP82	Research Methods and Skills Trends in ICT Cyber Security Fundamentals of Data Science and Machine Learning Internet of Things AI and Machine Learning Medical Technology	5 5 5 5 5 30	X X	X X	X X X Working-community competence	X Ethical competence	X X X X X Learning competence	X  X  Medical Devices Context of Use	
XX00EJ16	Research Methods and Skills Medical Devices and Environments of Use Regulations and Standards Safety related Usability Medical Device Life Cycle Elective course	5 5 5 5 5		X X X	X	X X X	X X X X X	X X X	X X X X
IT00EF16	Master's Thesis	30		х	х		х		