

[Name of the Certificate]
 "Cyber Informatics"

[Requirements for Acquiring a CI Program Certificate]

	Subject name	Minimum number of credits
Program Courses, Research Concept and Methodology	Design and Implementation of System Software	At least 12 credits
	Information Security -Theory and Practice	
	Conceptual Framework (CI)	
	Advanced Research (CI)	
	Human Computer Interaction Design	
	Environmental Information System Architecture	
	DESIGN STRATEGY (SPATIAL INFORMATION SYSTEMS AND ARCHITECTURE)	
	DESIGN STRATEGY (INTERACTION)	
Project Courses, Master Research	< Academic Projects in which the leader is a faculty member of the CI Program. (1) > < Master Seminar in CI Program >	At least 8 credits
	Master Thesis	2 credits
Master Thesis1(1)		
	Master Thesis2(1)	

[Project Courses Related to the Program]

Novel Computing: AI and Brain Science
Creation of Smart City
Internet Technology
Internet Civilization
Creating Shared Value in Practice