

(cf. RNCIS: http://www.rncis.ro/portal/page?_pageid=117,70218&_dad=portal&_schema=PORTAL)

Title and name of qualification

Graduation title	Engineer				
Name of qualification	Computers/Computer Engineering	Qualification code	L20601001010	Contact person	Contact ACPART - ACPART

Identification elements related to qualification

Education level:	Bachelor Studies
Fundamental domain of study:	Engineering Sciences
Branch of science:	Systems engineering, computers and information technology
Domain-based ranking:	Systems engineering, computers and information technology
Domain of study:	Computers and information technology
Study programme:	Computers
Total number of credits:	240
Length of study:	4 years
Prerequisites:	
Details:	

Summary of qualification

Professional competences:

Operating with fundamentals of sciences, engineering, and computer science
Designing hardware, software and communication components
Problem solving using the instruments of computer science and engineering
Improving the performance of hardware, software and communications systems
Lifecycle design and management, integration and integrity of hardware, software and communications systems
Designing intelligent systems

Cross- disciplinary competences:

Honourable, responsible and ethical behavior, in the spirit of the law, ensuring the reputation of the profession
Identifying, describing and executing project management processes, taking on different team roles, providing clear and concise descriptions, in Romanian or English, of professional achievements in written or spoken interactions
Demonstrating initiative and commitment to updating one's own professional, economic and organizational knowledge