

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

Title and name of qualification

Graduation title	Degree in Informatics				
Name of qualification Informatics	Informatics	Qualification code	L10102004010	Contact person	Contact ACPART - ACPART

Identification elements related to qualification

Education level:	Bachelor Studies
Fundamental domain of study:	Mathematics and natural sciences
Branch of science:	Mathematics
Domain-based ranking:	Informatics
Domain of study:	Informatics
Study programme:	Informatics
Total number of credits:	180
Length of study:	3 years
Prerequisites:	
Details:	

Summary of qualification

Professional competences:

High-level language programming

Development and maintenance of information systems

Using informatics tools in interdisciplinary contexts

Using informatics-related theoretical fundamentals and formal methods

Database design and management

Computer network design and administration

Cross- disciplinary competences:

Deployment of organised and efficient work rules, of responsible attitudes related to didactic-technical domains, geared to creative valorization of one's own potential in compliance with principles and norms of professional ethics

Effective management of interdisciplinary team activities and development of empathetic communication skills, of interpersonal communication skills, of networking and collaboration skills within diverse groups

Use of effective learning methods and techniques targeted at information retrieval, research, development of knowledge-harnessing skills enabling adaptation to the requirements of a dynamic society and communication in Romanian and a widely-recognised foreign language