

(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	Civil Engineering	Qualification code	L20101006080	Contact person	Contact ACPART - ACPART

Identification elements of qualification

Education level:	Bachelor Studies
Fundamental domain of study:	Engineering Sciences
Branch of science:	Civil Engineering
Domain-based ranking:	Civil Engineering and Installations
Domain of study:	Civil Engineering
Study programme:	Civil Engineering
Total number of credits:	240
Length of study:	4 years
Prerequisites:	
Details:	

Description of qualification

Professional competences:

Recognizing typical structures and structural elements relevant to the study programme

Design of structural civil engineering elements relevant to study programme

Technological and economic design for the erection, operation and maintenance of civil engineering works relevant to the study programme

Organization and management of the execution, operation and maintenance of civil, industrial and agricultural constructions

Compliance with quality and sustainable development requirements for civil, industrial and agricultural constructions

Cross- disciplinary competences:

Application of efficient and responsible work strategies based on discipline according to the norms and values of professional ethics

Application of efficient team work techniques at various hierarchy levels

Using Romanian and foreign bibliography with a view to achieving professional and personal development through continuous learning and efficient adapting to new technological requirements