

(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	Road vehicles	Qualification code	L20401016030	Contact person	Contact ACPART - ACPART

Identification elements related to qualification

Education level:	Bachelor studies
Fundamental domain of study:	Engineering sciences
Branch of science:	Transport engineering
Domain-based ranking:	Aerospace engineering, vehicles and transportation
Domain of study:	Automotive engineering
Study programme:	Road vehicles
Total number of credits:	240
Length of study:	4 years
Prerequisites:	
Details:	

Summary of qualification

Professional competences:

Operation with the fundamental concepts in the field of engineering science.

The appropriate use of the concepts in the field of automotive engineering.

Designing constructive solutions meant to grant the functional requirements of vehicles.

The design of manufacturing technologies for road vehicles.

The design and application of the maintenance technologies for road vehicles.

Operation with the concepts of economical systems and subsystems, whose object of activity is the research, design, manufacturing and maintenance of road vehicles.

Transversal competences:

Carrying out professional tasks according to the specific requirements, within the deadlines and according to a preestablished work schedule under qualified guidance.

The easy integration into the work team, by assuming specific roles and achieving a good communication among the group members.

Achieving personal and professional development, using one's own resources and the modern study instruments.