

PERSONAL INFORMATION

Cristina Dragan



STUDIES APPLIED FOR

PhD Studies

WORK EXPERIENCE

-
- 01/09/2012–Present **Thermal Analyst**
Continental Automotive, Timisoara (Romania)
Thermal analyze of ECUs in thermal chamber conditions and in car environment conditions.
Give direction to improve thermal behavior in design phase.
Coordinate thermal test activities.
Thermal management training.
- 01/07/2010–01/09/2012 **Mechanical Designer**
Continental Automotive, Timisoara (Romania)
Design of plastic parts.
3D design, 2D drawings.
Tolerance calculation.
Communicate with suppliers.
Communicate with customers.
Train new comers for Catia and plastic design rules.
- 01/07/2009–01/07/2010 **Mechanical engineer - part time (student)**
Continental Automotive, Timisoara (Romania)
Support other mechanical engineers with different activities in daily work.

EDUCATION AND TRAINING

-
- 10/2010–07/2012 **Master Diploma**
Industrial Engineering, UPT, Timisoara (Romania)
- 10/2006–07/2010 **Bachelor Diploma**
Materials Engineering, Mechanical Faculty, UPT, Timisoara (Romania)

PERSONAL SKILLS

Mother tongue(s) Romanian

Other language(s)

	UNDERSTANDING		SPEAKING		WRITING
	Listening	Reading	Spoken interaction	Spoken production	
English	C2	C2	C2	C2	C2

Levels: A1 and A2: Basic user - B1 and B2: Independent user - C1 and C2: Proficient user
Common European Framework of Reference for Languages

Communication skills Very good communication due to team work, relations with customers and all trainings done.

- Job-related skills
- Heat transfer mechanisms
 - Plastic design rules
 - Milling design rules
 - Diecast design rules
 - Statistics
 - Project Management
 - Presentation skills

Digital competence

Icepak
 Design Modeler
 Catia V5
 Solidworks
 Microsoft office (ppt, excel, word, MS Project)
 Minitab
 Quality Companion