



## Curriculum vitae Europass

### Personal informations

First name / Last name **SPOIAL , Drago Cristian**

Telephone

E-mail

Nationality Romanian

Date of born

Sex Male

### Professional experience

Period oct. 1987 – ian. 1991

Job title maintenance mechanic

Personal abilities and responsibilities maintenance and repair equipments

Employer's name and address T.A.G.L.H. S.U.T. Oradea Str. Aleea Salca

Activities type or activity domain maintenance mechanic at Department of transport equipments

Period ian.1991 – oct.1997

Job title laboratory assistant

Personal abilities and responsibilities Preparing equipments for laboratory activities for the following disciplines:Electrical Measurement, Analysis and Synthesis of Digital Systems, Control Systems Engineering, assistance to classes in the subjects mentioned above and typing essays for laboratory classes in the subjects mentioned above

Employer's name and address University of Oradea, 1 Armatei Române Street, Faculty of Electrical Engineering, Department of Electrotechnics, Electrical Measurements and Electric Energy Employment, Oradea

Activities type or activity domain Didactic activity

Period oct.1997 – febr. 1999

Job title university tutor

Personal abilities and responsibilities Laboratory and project activities at disciplines: Analysis and Synthesis of Digital Systems, Control Systems Engineering, Control Systems Technics

Employer's name and address University of Oradea, 1 Armatei Române Street, Faculty of Electrical Engineering and Informatics, Department of Electrical Drives and Automation, Oradea

Activities type or activity domain Didactic activity

Period febr.1999 – 2002

Job title university assistant

Personal abilities and responsibilities	Courses, laboratory and project activities at disciplines: Electrical Machines, Electrical Drives, Electrical Drives Systems, Industrial Robots Electrical Drives, Electrical Drives Control Systems, Industrial Robots; courses and laboratory essays computer elaboration.
Employer's name and address	University of Oradea, 1 Armatei Române Street, Faculty of Electrical Engineering and Informatics, Department of Electrical Drives and Automation, Oradea
Activities type or activity domain	Didactic and research activity
Period	febr.2002 – 2009
Job title	lecturer
Personal abilities and responsibilities	Courses, laboratory and project activities at disciplines: Electrical Machines, Electrical Drives, Electrical Drives Systems, Industrial Robots Electrical Drives, Computer aided design in automation, Operating systems, Computer networks, Computer employment, courses and laboratory essays computer elaboration.
Employer's name and address	University of Oradea, 1 Armatei Române Street, Faculty of Electrical Engineering and Information Technology, Department of Electrical Drives and Automation, Oradea
Activities type or activity domain	Didactic and research activity
Period	febr.2009 – at present
Job title	professor assistant
Personal abilities and responsibilities	Courses, laboratory and project activities at disciplines: Electrical Machines, Electrical Drives, Electrical Drives Systems, Industrial Robots Electrical Drives, Computer aided design in automation, Operating systems, Computer networks, Computer employment, courses and laboratory essays computer elaboration.
Employer's name and address	University of Oradea, 1 Armatei Române Street, Faculty of Electrical Engineering and Information Technology, Department of Electrical Drives and Automation, Oradea
Activities type or activity domain	Didactic and research activity
Period	october 1998 - june 2005
Qualification / Obtained diploma	Doctor in electrical engineering / Doctor in electrical engineering diploma
Main studied disciplines / Obtained professional abilities	Study of high frequency electromagnetic field, applications in electrothermal radio-frequency outfits
Name and type of education institute / formation supplier	University of Oradea
Level in national and international classification	ISCED level 6
Period	october 1996 – april 1997
Qualification / Obtained diploma	Master diploma
Main studied disciplines / Obtained professional abilities	Study of high frequency electromagnetic field, Modern technologies using equipments from inductive heating and microwave domains
Name and type of education institute / formation supplier	University of Oradea
Level in national and international classification	ISCED level 5
Period	october 1987 – july 1995

Qualification / Obtained diploma Engineer  
Profile: electric  
Specialization: Electromechanics

Main studied disciplines / Obtained professional abilities  
Electrotechnics  
Low and high frequency electromagnetic field  
Electrical machines and drives  
Electrical energy employment  
Control systems techniques  
Electrical machines and drives design  
Electrical drives digital control  
Operating systems  
CAD  
Computer networks  
Web Technologies

Name and type of education institute / formation supplier University of Oradea, Faculty of Electrotechnics

Level in national and international classification ISCED level 5

**Personal abilities and competences**

Maternal language(s) Romanian language

Foreign known language(s)

Autoevaluation

European level (\*)

**English language**

**French language**

Understanding				Speaking				Writing	
Listening		Reading		Conversation participation		Oral speech		Writed expression	
B1	Independent user	C1	Experienced user	B1	Independent user	B1	Independent user	B2	Independent user
A2	Elementary user	C1	Experienced user	B1	Independent user	B1	Independent user	C1	Experienced user

(\*) [Common European Frame Level of Reference for Foreign Language](#)

Social abilities and competences

Very good communication, both with the department colleagues and students, doing my job in very good conditions, with good results.  
Team spirit: working place nature always required a team work, in which I succeeded to integrate myself very well.

Organizational abilities and competences

I fully involve myself at the department activities, being member in the graduation board for the tutor post in 2008 and the organizing committee of the scientific events of the Faculty of electrical engineering and information technology

Computer using abilities and competences

Computer networks managements, PC assembling, service and operating, Operating systems Unix-Linux, Web Design; CAD technics,. Databases, Cloud Computing  
A good knowledge of MathCad, Matlab-Simulink and Microsoft Office softwares.

Another abilities and competences

Piano and keyboards composition and interpretation

Driving license

B category

**Supplementary informations**

References can be supplied at request.