



Curriculum vitae Europass



Personal Information

Name / surname **Mihăilescu, Sorin**
Address Bl. 105, 1 Decembrie 1918 Street, 332019, Petroșani, Hunedoara county, Romania.
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E-mail mihailescus@gmail.com
Nationality Romanian
Date of birth 18.01.1966
Gender Male

Professional experience

Dates March 2007 - present
Occupation or position held Associated professor
Main activities and responsibilities

- Teaching and research in the field of mechanical engineering and transport engineering;
- Coordinating research projects, organizing local or national scientific meetings;
- Coordination diploma projects, mentoring student scientific activity.

Name and address of employer University din Petroșani, Nr. 20, Universității Street, 332006, Petroșani, Hunedoara county, Romania; Tel.: 0254 542 580; Fax: 0254 543 491; Website: <http://www.upet.ro/>
Type of business or sector Education, research

Dates March 1999-February 2007
Occupation or position held Lecturer
Main activities and responsibilities

- Teaching and research in the field of mechanical engineering and transport engineering;
- Coordinating research projects, organizing local or national scientific meetings;
- Coordination diploma projects, mentoring student scientific activity.

Name and address of employer University din Petroșani, Nr. 20, Universității Street, 332006, Petroșani, Hunedoara county, Romania; Tel.: 0254 542 580; Fax: 0254 543 491; Website: <http://www.upet.ro/>
Type of business or sector Education, research

Dates October 1993-February 1999
Occupation or position held University assistant
Main activities and responsibilities

- Teaching and research in mechanical engineering;
- Coordination diploma projects, mentoring student scientific activity.

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Type of business or sector Education, research

Dates October 1990-September 1993
Occupation or position held Junior assistant
Main activities and responsibilities

- Teaching and research in mechanical engineering;
- Coordination diploma projects, mentoring student scientific activity.

Name and address of employer | University din Petroșani, Nr. 20, Universității Street, 332006, Petroșani, Hunedoara county, Romania; Tel.: 0254 542 580; Fax: 0254 543 491; Website: <http://www.upet.ro/>

Type of business or sector | Education, research

Dates | September 1990

Occupation or position held | Engineer trainee

Main activities and responsibilities | Development and implementation of technical projects, construction documents, technical books, software testing, studies of assimilation in manufacturing machinery and technological equipment.

Name and address of employer | Petrosani Mining Equipment Repair Plant, Republicii Street, nr.1, Petroșani, Hunedoara county, Romania

Type of business or sector | Hydraulic installation

Education and training

Dates | 2007-2009

Title of qualification awarded | Master's degree in specialization "Computer Engineering Technology".

Principal subjects / occupational skills

- Modern processing technologies and composite materials; Technologies for rapid prototyping of products;
- CAD - computer-aided design products in machine.

Name and type of organisation providing education and training | Faculty of Mechanical and Electrical Engineering, University of Petrosani

Level in national or international classification | ISCED 5

Dates | 1992-1998

Title of qualification awarded | PhD in Technical Sciences, specializing in "Mining machines"

Principal subjects / occupational skills | Thesis title: "Increasing mechanization of the post-discharge digging galleries rock" / Competencies in interdisciplinary scientific research.

Name and type of organisation providing education and training | Faculty of Mechanical and Electrical Engineering, University of Petrosani

Level in national or international classification | ISCED 6

Dates | 1985-1990

Title of qualification awarded | Engineer Diploma in specialization "Mechanical Engineering"

Principal subjects / occupational skills

- Transport the underground railway; Car loaded and transported; Continuous handling systems; Cable transport systems;
- Engineering Skills.

Name and type of organisation providing education and training | Faculty of Mechanical and Electrical Engineering, University of Petrosani

Level in national or international classification | ISCED 5

Personal skills and competences

Native language | Română

Other language(s)

Self-assessment

European level (*)

English

French

Understanding				Speaking				Writing	
Listening		Reading		Spoken interaction		Spoken production		Written expression	
B2	Independent user	B2	Independent user	B1	Independent user	B1	Independent user	B1	Independent user
A2	Basic user	A2	Basic user	A1	Basic user	A1	Basic user	A1	Basic user

(*)Common European Framework of Reference for Languages

Social skills and competences	<ul style="list-style-type: none"> • Team spirit; • Good adaptation skills. <p>All this knowledge was acquired in a professional context.</p>
Organisational skills and competences	<ul style="list-style-type: none"> • 2010 to present - Editor of the journal "Annals of the University of Petrosani - Mechanical Engineering"; • 2000-2009 - Secretary Editor of the journal "Annals of the University of Petrosani - Mechanical Engineering"; • 2009-present - Chairman of the Branch AGIR Petrosani; • 2012-2014 - Head of Teacher Training and Continuing Education Department (TTCED); • 2006-2008; 2012-2016 - Member of the Board of the Faculty of Mechanical and Electrical Engineering; • 2012-2016 - Member of the Senate of the University of Petrosani; • 2010-2014 - Member of the Board of the TTCED from University of Petrosani; • 2014-present - Chairman of the Union of Teachers and Personnel Worker of the University of Petrosani; • 2004-2014 - Vice President of the Union of Teachers and Personnel Worker of the University of Petrosani;
Technical skills and competences	<ul style="list-style-type: none"> • a good knowledge of how to achieve technical and project development, construction documents, technical books, testing programs for mining machinery; • Author and coauthor of: <ul style="list-style-type: none"> - 6 - specialist books; - 122 - published scientific papers in journals and professional conferences volumes; - 40 - grants and research contracts; - 1 – invention; • 2008-present - Member of the National Register of assessors RAQAHE in Mechanical Engineering; • 2008-2012; 2014-present - Member of the Evaluation and Quality Assurance of the University of Petrosani; <p>All this knowledge was acquired in a professional context.</p>
Computer skills and competences	<ul style="list-style-type: none"> • Good knowledge of computer use. <p>All this knowledge was acquired in a professional context.</p>

Data:
22.04.2016

Semnătura: