

Curriculum vitae Europass



Personal details

Name / Surname **Iureş Liana**

Address Afinului Street no. 14, 307221, Chişoda, Giroc, Romania

Phone Mobile +40 735 155 022

Fax

E-mail liana.iures@upt.ro; lianaiures@yahoo.com

Nationality Romanian

Date of birth 26.02.1976

Sex Female

Targeted job/ Occupational field **Politehnica University of Timișoara, Faculty of Civil Engineering, Department of Civil Engineering and Installations, Associate Professor / Civil Engineering**

Professional experience

<p>Period</p> <p>Occupation or position held</p> <p>Main activities and responsibilities</p> <p>Name and address of employer</p> <p>Type of business or sector</p>	<p>From 2001 until 2002</p> <p>University preparator</p> <p>Educational activities</p> <p>Politehnica University of Timișoara, Str. Traian Lalescu, nr. 2, 300006, Timișoara, România Tel.: +40 256 403 210 – Fax: +40 256 403 021 – E-mail: rector@rectorat.upt.ro – Website: http://www.upt.ro</p> <p>University education</p>
<p>Period</p> <p>Occupation or position held</p> <p>Main activities and responsibilities</p> <p>Name and address of employer</p> <p>Type of business or sector</p>	<p>From 2002 until 2014</p> <p>Assistant professor</p> <p>Educational activities</p> <p>Politehnica University of Timișoara, Str. Traian Lalescu, nr. 2, 300006, Timișoara, România Tel.: +40 256 403 210 – Fax: +40 256 403 021 – E-mail: rector@rectorat.upt.ro – Website: http://www.upt.ro</p> <p>University education</p>
<p>Period</p> <p>Occupation or position held</p> <p>Main activities and responsibilities</p> <p>Name and address of employer</p> <p>Type of business or sector</p>	<p>From 2014 until 2021</p> <p>University lecturer</p> <p>Educational activities</p> <p>Politehnica University of Timișoara, Str. Traian Lalescu, nr. 2, 300006, Timișoara, România Tel.: +40 256 403 210 – Fax: +40 256 403 021 – E-mail: rector@rectorat.upt.ro – Website: http://www.upt.ro</p> <p>University education</p>

Period	2021
Occupation or position held	Associate professor
Main activities and responsibilities	Educational activities
Name and address of employer	Politehnica University of Timișoara, Str. Traian Lalescu, nr. 2, 300006, Timișoara, România Tel.: +40 256 403 210 – Fax: +40 256 403 021 – E-mail: rector@rectorat.upt.ro – Website: http://www.upt.ro
Type of business or sector	University education
Studies/Qualifications	
Period	1990 – 1994
Qualification / diploma obtained	Baccalaureate Diploma / Certified Programmer Analyst Assistant Domain: Mathematics - Informatics Specialization: Informatics
Name and type of educational institution / training provider	“Grigore Moisil” Theoretical High School from Timișoara
Level in national or international classification	
Period	1994 – 1999
Qualification / diploma obtained	Inginer – Diplomă de Licență Domeniul : Inginerie Civilă în limba engleză Specializarea : Construcții civile, industriale și agricole
The main disciplines studied / acquired professional competencies	Understanding and using the fundamentals of mathematics, physics, chemistry, measurement technology, materials science, technical graphics, mechanical engineering, electrical and electronic engineering, computer science and automation Computer aided design and use of dedicated software Communication, teamwork, interdisciplinary cooperation and innovation Legislation, economics, management and marketing Coordination of the execution and operation of civil engineering works, civil, industrial and agricultural constructions and production of construction materials Design activities within the specialized teams for civil engineering works, civil, industrial and agricultural constructions Planning, organization and management of technical and human resources for civil engineering, civil, industrial and agricultural works Quality control of construction materials and quality control of execution of civil engineering, civil, industrial and agricultural works Set of measures for environmental protection Maintenance and rehabilitation of civil, industrial and agricultural constructions
Name and type of educational institution / training provider	Politehnica University of Timișoara, Faculty of Civil Engineering
Level in national or international classification	
Period	1999
Qualification / diploma obtained	Letter of recommendation Domain: Civil Engineering in English Specialization: Civil constructions
The main disciplines studied / acquired professional competencies	Completion of a 1- semester internship for the elaboration of the Bachelor's thesis with the title “Theoretical and Experimental Studies of Buckling of Thin Plates”
Name and type of educational institution / training provider	Technical University of Edinburgh, Department of Civil Engineering, Scotland, Great Britain
Level in national or international classification	

Period	1999 – 2001
Qualification / diploma obtained	Master's degree Domain: Civil Engineering Specialization: Rehabilitation of buildings
The main disciplines studied / acquired professional competencies	Special actions Construction quality and safety Procedures for redesigning buildings Durability of materials and elements Methods and apparatus for testing construction Remediation and consolidation of metal constructions Remediation and consolidation of wooden constructions Remediation and consolidation of masonry constructions Remediation and consolidation of reinforced concrete constructions Remediation and consolidation of foundations Economic evaluation of remedies and consolidations
Name and type of educational institution / training provider	Politehnica University of Timișoara, Faculty of Civil Engineering
Level in national or international classification	
Period	2003
Qualification / diploma obtained	Diploma Domain: Competitive market - human resources, financial and marketing
The main disciplines studied / acquired professional competencies	General management Human resources management Marketing Research - Development Management Financial Management Types of organizations. European integration Concept of Advocacy. Management information systems
Name and type of educational institution / training provider	Politehnica University of Timișoara – Department of Continuing Education
Level in national or international classification	
Period	2007
Qualification / diploma obtained	Graduation certificate and letter of recommendation
The main disciplines studied / acquired professional competencies	<i>Theoretical and practical studies on self-compacting concrete</i>
Name and type of educational institution / training provider	Nova Univesity of Lisabon si LNEC, Lisabon Portugal
Level in national or international classification	
Period	2009
Qualification / diploma obtained	Doctor in the field of Civil Engineering
The main disciplines studied / acquired professional competencies	<i>Contributions to the development of special concretes</i>
Name and type of educational institution / training provider	Politehnica University of Timișoara
Level in national or international classification	
Period	2009
Qualification / diploma obtained	Graduation certificate

The main disciplines studied / acquired professional competencies	The psychology of education Pedagogy 1 Pedagogie 2 Didactics of the specialty Computer aided training Student class management Pedagogical practice in compulsory pre-university education (1) Pedagogical practice in compulsory pre-university education (2)									
Name and type of educational institution / training provider	Politehnica University of Timișoara – Teacher Training Department									
Level in national or international classification										
Period	2010									
Qualification / diploma obtained	Trainer - Graduation certificate									
The main disciplines studied / acquired professional competencies	Training preparation Carrying out training activities Evaluation of training participants Application of special training methods and techniques Training marketing Design of training programs Organizing training programs and internships Evaluation, review and quality assurance of training programs and internships									
Name and type of educational institution / training provider	Politehnica University of Timișoara, Ministry of Labor, Family and Social Protection - Ministry of Education, Research and Innovation									
Level in national or international classification										
Period	2010									
Qualification / diploma obtained	Site manager - Authorization									
The main disciplines studied / acquired professional competencies	Construction products Civil, industrial, agricultural and surface mining constructions - Importance category B									
Name and type of educational institution / training provider	Government of Romania - State Inspectorate for Construction									
Level in national or international classification										
Period	2010									
Qualification / diploma obtained	Energy auditor for buildings - Certificate of attestation									
The main disciplines studied / acquired professional competencies	Constructions and Installations - grade I									
Name and type of educational institution / training provider	Ministry of Regional Development and Tourism									
Level in national or international classification										
Known foreign language (s)										
Autoevaluation										
European level (*)										
English language										
French language										

Understanding				Speaking				Writing	
Listening		Reading		Conversation		Oral speech		Written expression	
C2	Experienced user	C2	Experienced user	C2	Experienced user	C2	Experienced user	C2	Experienced user
A1	Basic user	A1	Basic user	A1	Basic user	A1	Basic user	A1	Basic user

German Language

A1	Independent user	A1	Independent user	A1	Independent user	A1	Independent user	A1	Independent user
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Social skills and competences	Team spirit, communication, seriousness and ability to assimilate new information
Organisational skills and competences	Leadership skills, synthesis and analysis skills, decision-making skills, organizational spirit, punctuality, responsibility, quality control and self-improvement ability
Technical skills and competences	Structural design of civil, industrial and agricultural constructions with masonry, reinforced concrete and wood structure Preparation of technical documentation for obtaining the building permit Realization of energy certificates Site management
Computer skills and competences	Good command of the programs: Windows, Office, Autocad, Axis, Doclib, WinDoc, eDevize, ArchiCad, Doset-Pec
Professional skills and abilities	<p>2000- 2001 CNCSIS MEC Grant Director Grant Title - Special concretes for the rehabilitation of constructions Grant value: 5000 lei Relevant publications: Special concretes for constructions, Eurostampa Timișoara, ISBN 978-606-569-099-8, 2010</p> <p>2004- 2007 CNCSIS MEC Grant Director Grant Title - Concretes with reduced contractions made with special additives Grant value: 11600 lei Relevant publications: Theoretical Considerations and Lab Determinations Regarding Concrete Shrinkage, Romanian Journal of Materials, FI = 0.628, 2019</p> <p>2012 - present Member of the First Degree Authorized Laboratory for Construction Testing within the department of Civil Constructions and Installations, Faculty of Constructions, Politehnica University of Timișoara</p> <p>1999 – present Member of the research team within research contracts concluded between the Polytechnic University of Timisoara and third parties, of which at 10 I was director</p>
National Awards in the field	ANCS II Prize 2008 for research and development projects Priority area: Innovative processes and products for the project "Multifunctional nanocomposites based on supramolecular architectures with prop. photochemical, electrochemical and biological optoelectronics-precursors for advanced materials-MAVOPTTEL ", Partner 2 (Polytechnic University of Timișoara) within the CEEX MATNANTECH Project no. 48 (2006-2008)
Driving license (s)	B category
More information	<p>References may be provided by:</p> <ol style="list-style-type: none"> 1. Prof. Assoc. Corneliu Cișmașu - Department of Civil Engineering, Faculty of Science and Technology, Monte de Caparica, Portugal, email: cornel@fctl.unl.pt 2. Sl. dr. eng. Mihaela Ghemiș - Oradea Technical University, Faculty of Cadastre and Architecture Constructions, Director of the Department of Civil Engineering, Romania, email: mploae@yahoo.com 3. Prof. emeritus dr. Eng. Florea Nicolae - Faculty of Constructions and Installations Iași, tel. 0784041941, email: nicuflorea2005@yahoo.com