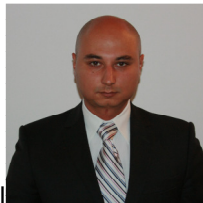


Europass Curriculum Vitae



Personal information

First name(s) / Surname(s) **Calin SEBARCHIEVICI**
 Address(es) Arad, str. Praporgescu, nr.29, bl.40, ap.2
 Telephone(s) + 40256403993 Mobile: + 40723154583
 Fax(es) + 40256403987
 E-mail calin.sebarchievici@ct.upt.ro
 Nationality Romanian
 Date of birth 05. 09. 1979
 Gender / Status Male / Not married

Work experience

Dates	2008 - ---	2003 - 2008
Occupation or position held	Assistant, PhD Stud.	Civil Engineer
Main activities and responsibilities	Teaching, Research, Design in Civil Engineering – Building Services	Design in Civil Engineering – Building Services
Name and address of employer	Politehnica University of Timișoara	S.C. EST GAZ S.R.L. Arad
Type of business or sector	University	Design, Consulting in Civil Eng. – Building Services

Education and training

Dates	1998 - 2003	2003 - 2004	2005 - 2007	2008 - ---
Title of qualification awarded	Engineer	Master	Engineer	Ph. D.
Principal subjects/occupational skills covered	Civil Engineering - Building Services	Civil Engineering - Building Services	Civil Engineering	Civil Engineering - Building Services – Energy
Name and type of organisation providing education and training	Politehnica Univ.of Timișoara, Romania	University of Bologna Italy	Politehnica Univ.of Timișoara, Romania	

Personal skills and competences

Mother tongue(s) **ROMANIAN**

Other language(s) Self-assessment <i>European level (*)</i>	Understanding				Speaking				Writing	
	Listening		Reading		Spoken interaction		Spoken production		Writing	
English	B2	Intermediate	B2	Intermediate	B2	Intermediate	B2	Intermediate	B2	Intermediate
Italian	C1	Good	C1	Good	C1	Good	C1	Good	C1	Good

(*) [Common European Framework of Reference for Languages](http://europa.europa.eu/education/languages/)

Social skills and competences Teamwork and intercultural interaction

Organisational skills and competences Conferences Scientific Secretary
 University Contest Admission Secretary
 License/ Master Exam Secretary

Technical skills and competences	Energy efficiency of buildings / Sustainability of buildings Design of HVAC for Buildings Energy analysis for buildings using renewable energy
Computer skills and competences	Microsoft Office, AutoCAD, Allplan Integra Building Services, Dialux
Affiliation to Professional Associations	ASHRAE – American Society of Heating, Refrigerating and Air-Conditioning Engineers AIIR – Romanian Equipment Engineers Association SIEAR – Romanian Society of Electric and Automation Engineers
Professional Certifications	Electric Design for Civil and Industrial Buildings – A.N.R.E. from Romania
Research works	1 – Energy efficiency for building services equipments – Heat pumps and solar panels
Papers / Books	1 – Books in Civil Engineering – Building Equipment Field as coauthor 1 – Chapter Book in Civil Engineering – Building Equipment Field as coauthor 5 – Papers indexed in ISI, Scopus and International Databases 11 – Papers in Proceedings of National Conferences and Romanian Journals
Design works	3 - Assessment of energy efficiency for existing and new buildings 150 – Building Services Design Projects, Expertise or Rehabilitation Projects
Driving licence	B -Category
Additional information	Prof.Ph.D. Eng. Sarbu Ioan - UPT - ioan.sarbu@ct.upt.ro
References	Prof.Ph.D. Eng. Stoian Valeriu - UPT - valeriu.stoian@ct.upt.ro