



Europass Curriculum Vitae



Personal information

First name(s) / Surname(s) **Simionov, Mihai**
Address(es) 50, Regiment 11 Siret, bl. G1, sc. 2, ap. 71, 800318, Galati, Romania
Telephone(s) +40 336 103 881 Mobile: +40 744 583 008
E-mail mihai.simionov@ugal.ro, m.simionov@yahoo.com
Nationality Romanian
Date of birth 06.11.1956
Gender Male

**Desired employment /
Occupational field** Shipbuilding Engineer

Work experience

Dates 11.1987 - at present
Occupation or position held Professor, PhD
Main activities and responsibilities Titular of courses: Naval Propulsion Power Plants, Naval Engines Instalations, Environmental Audit
Name and address of employer "Dunarea de Jos" University
Type of business or sector Education
Dates 05.1985-11.1987
Occupation or position held Design engineer
Main activities and responsibilities Drawing up design documentation and components approval for Nuclear Electric Station
Name and address of employer Nuclear Physics Institute, Magurele, Bucharest, Romania
Type of business or sector Nuclear resarch
Dates 11.1983-05.1985
Occupation or position held Design engineer
Main activities and responsibilities Drawing working naval documentation, naval structures calculations
Name and address of employer Naval Design and Research Institute (ICEPRONAV)
Type of business or sector Ships design
Dates 09.1981-11.1983
Occupation or position held Engineer
Main activities and responsibilities Mounting naval blocksections, hull assembling, deliveries to Registers representatives, naval systems testing
Name and address of employer Daewoo Mangalia Heavy Industries S.A. (at that time named "2 Mai Shipyard S.A.")
Type of business or sector Shipbuilding industrie

Education and training

Dates 09.1991-12.1997
Title of qualification awarded Ph.D degree

Principal subjects/occupational skills covered Tribology, Marine Cooling Water Systems for Naval Propulsion Power Plants, Physics, Mathematics, Chemistry, Mechanical Vibrations

Name and type of organisation providing education and training "Dunarea de Jos" University, of Galati, Romania

Dates 30.01.1995 – 03.02.1995

Title of qualification awarded Certificate of Completion Level 1 (ACIN-B-001651)

Principal subjects/occupational skills covered AutoCAD R12

Name and type of organisation providing education and training CAD Resource Centre / A&C INTERNATIONAL S.A.

Dates 30.01.1995 – 05.02.1995

Title of qualification awarded Certificate of Completion Level 1 (ACIN-B-001652)

Principal subjects/occupational skills covered AutoCAD R12

Name and type of organisation providing education and training CAD Resource Centre / A&C INTERNATIONAL S.A.

Dates 15.09.1976-15.07.1981

Title of qualification awarded Bachelor Diploma

Principal subjects/occupational skills covered

Principal subjects/occupational skills covered **General disciplines:** Physics, Mathematics, Thermodynamic, Hydraulic, Chemistry, Strength of Materials, Study of Metals
Specialized disciplines: Mechanical Structures for Ships, Naval Architecture, Ship Dynamics, Propulsion Power Plants, Ships Manufacturing Technology , Vessel Assembly

Name and type of organisation providing education and training "Dunarea de Jos" University, of Galati, Romania

Dates 15.09.1971-15.07.1975

Title of qualification awarded Baccalaureate Diploma

Principal subjects/occupational skills covered Romanian Language and Literature, , Physics, Mathematics, History, Geography, Biology, Franch Language, English Language

Name and type of organisation providing education and training "Vasile Alecsandri" High School of Galati, Romania

Personal skills and competences

Mother tongue(s) **Romanian**

Other language(s)

Self-assessment
European level ()*

Franch

English

Understanding				Speaking				Writing	
Listening		Reading		Spoken interaction		Spoken production			
C2	experienced	B2	independent	B2	independent	B2	independent	B2	independent
B1	independent	B1	independent	B1	independent	B1	independent	B1	independent

(*) [Common European Framework of Reference for Languages](#)

Social skills and competences

- Team Spirit:
- Ability to adapt as a result of experienced gained through scholarship Tempus at the "Franche Comte" University of Besancon, France (1998);

Organisational skills and competences	<ul style="list-style-type: none"> - Leadership (gained as a team leader at the Daewoo Mangalia Heavy Industries S.A and Nuclear Physics Institute); - Organizing Spirit (gained as a team leader leader at the Daewoo Mangalia Heavy Industries S.A)
Technical skills and competences	<ul style="list-style-type: none"> - Design of the Naval Propulsion Power Plant; - Design using graphics software; - Calculations using FEM software.
Computer skills and competences	<ul style="list-style-type: none"> - A good knowledge of Microsoft Office tools (Word, Excel, Power Poit.); - A good knowledge of graphics software (Autocad, Solidworks, Catia, PhotoShop); - A good knowledge of FEM software (SAP, COSMOS, CATIA);
Other skills and competences	Design and construction of aircraft-type ULM with two seats (experience gained in Switzerland)
Driving licence	B
Additional information	<ul style="list-style-type: none"> - Member of professional associations: Romanian Society of Thermodynamics, Romanian Society of Tribology; - Married and have two children: Lucian-Claudiu, IT engineer (graduate of the Automatic and Computers Faculty, "Politehnica" University of Bucharest) and Alexandra Simona (master students, specializing in Marketing in Public Relations at Academy Economic Studies Bucharest); - Military service in the RomanianNavy (on various ships of war: hunting submarines, torpedo, missile-carrying stars).
Annexes	List any items attached. (Remove heading if not relevant, see instructions)