



Europass Curriculum Vitae



Personal information

Surname(s) / First name(s)

Gomes Silva, Bruno Filipe

Address(es)

540, Rua do Fijô São Miguel de Souto, 4520-718, Santa Maria da Feira, Portugal

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Nationality

Portuguese

Date of birth

24.05.1984

Gender

Male

Desired employment / Occupational field

Electrical Engineering

Work experience

Dates

From the 13th of March 2007 to 13th of June 2007

Occupation or position held

Trainee

Main activities and responsibilities

- Development of projects of network power lines;
- Accompaniment on network power lines construction.

Name and address of employer

EDP DISTRIBUIÇÃO – ENERGIA, SA
Avenida Rainha Santa Isabel
5000 – 434 Vila Real PORTUGAL

Type of business or sector

Department of projects and construction of network power lines

Education and training

Dates

From September 2002 to ... (currently developing the Master Thesis)

Title of qualification awarded

Integrated Master's in Electrical and Computer Engineering

Branch: Power Systems

Name and type of organisation
providing education and training

Faculty of Engineering of the Porto University

Principal subjects/occupational skills
covered

General skills:

- Mathematics and Physics;
- Telecommunications, Electronics and Computers;
- Electrical Systems of Energy.

Occupational skills:

- Develop the ability to apply mathematical methods and concepts to the resolution of engineering problems;
- Programming;
- Design of electrical installations (projects related to areas like power production, transport and distribution);
- Lighting technological calculation;
- Basic knowledge on Economy and Management.

Master Thesis Theme **“Study of alternative solutions of energy storage for different terms of use”**

Supplementary Education Under the ERASMUS Interchange Program 1st Curricular semester from 2006 / 2007 educational year

Institution: Politechnica Poznanska – Poznan (Poland)

Level in national or international classification Estimated final mark: 14 (0 – 20)

Personal skills and competences

Mother tongue(s) **Portuguese**

Other language(s)

Self-assessment
European level ()*

English()**

French

Spanish

Polish

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

(*) *Common European Framework of Reference for Languages(CEFR)*
 (**)*Course on Lancaster College Institute in 2005/2006 level A2.2 with final mark 15 (0 – 20)*

- Social skills and competences
- Team spirit;
 - Won award in Engineering Competition 5th edition, realized on Faculty of Engineering of the Porto University at May 24th of 2006;
 - Good communication skills gained through my experience in ERASMUS program and by attending a “Communication Competence to Conduct Public Presentations” workshop (certified);
 - Currently ESN (Erasmus Student Network) member;
 - Participation as a voluntary on 2nd edition of Rock-in-Rio in Portugal in 2006.
- Technical skills and competences
- **Design:** AutoCAD;
 - **Energy systems analysis and electrical networks distribution:** PowerWorld, PSCAD;
 - **Electrical systems analysis / Lighting technological calculation:** PSPICE, Psim, Multisim, WinElux, Relux, IndalWin.
 - “ABB – Robotic on Industries”, workshop in Faculty of Engineering of the Porto University (certified).
- Computer skills and competences
- **Operating systems:** Windows, Linux;
 - **Programming languages:** C, C++, Assembly, IL and interface GraphSet, Visual Basic, MATLAB;
 - **Office programs:** Word, Excel, PowerPoint, Outlook, Publisher;
 - Internet browsers.
- Artistic skills and competences
- Music and guitar knowledge's.
- Driving licence
- Category A and B.