

CURRICULUM VITAE

GENERAL DATA

SURNAME AND NAME: Valencia Lopez, Jose Carlos

ADDRESS: Del Plata Street, number 7, flat 4° A

CITY: Fuenlabrada (Madrid) - SPAIN. Zip code: 28944

MOBILE: 34 651408150 DATE OF BIRTH: 16/05/1981

E-MAIL ADDRESS: josecarlosvalencialopez@gmail.com OTHER MAIN DATA: Spanish driving licence holder. Own car.

EDUCATION AND TRAINING

- Bachelor,s degree in **FORESTRY ENGINEERING (INGENIERO DE MONTES).** Politecnica de Madrid University (October, 2000 March, 2007).
- Associate degree in **FORESTRY ENGINEERING (INGENIERO TÉCNICO FORESTAL).** Vigo University (December, 2009 June, 2010).
- **Master's degree in RENEWABLE ENERGIES.** San Pablo CEU University (September, 2010 September, 2011).

ADDITIONAL TRAINING

- Forestry Engineering Corps of Castilla-La Mancha Autonomous Region Government Civil Service Exam (October, 2008 September, 2009).
- Taking part in the training Geographic Information System. 150 hours (June-October, year 2008).
- Training in "Structural calculation programme". 20 hours (July, 2006).
- Training in "Wood structural calculation projects in footbridges and long span roofs of laminated timber, sawed wood (lumber) and iron". 30 hours (July, 2006).
- Training and practices in "Introduction to Global Information System (GIS): Application field in Forestry Engineering". 40 hours (June July, 2006).
- Training in "Workplace risks prevention". 30 hours (March, 2006).
- Training in "New fuels and sustainable development". 20 hours (March, 2006).
- Training in "Forest Stewardship Council (F.S.C) forestry certification", 30 hours (February, 2006).
- Training in Autocad Design. 50 hours (December, 2005).
- Conference cycles: Company economy (November December, 2005).

LANGUAGES

- Advanced level of English. B2 English Certificate. Official Language School (September, 2012).
 - ➤ "Forest Cableways in Shelterwood System course". International Summer Workcamp in Krtiny, Czech Republic (July, 2004).
 - ➤ English intensive course carried out in Great Yarmouth (England). 200 hours (July August, 2007).
- Basic level of French. First course of French. Official Language School (October, 2007 June, 2008).

COMPUTER KNOWLEDGES

- Professional user of all Microsoft Suites (Word, Access, Excel, P. Point).
- Professional user of Autocad, Arcview, ArcGis, GVGis computer softwares.
- Professional experience in several SAP application softwares: PLM, MM and EH&S.
- GPS/SIG usage.
- Professional user of **Metalpla** y **Estrumad application softwares** for metallic and wood structural calculation.

PROFESSIONAL EXPERIENCE

- San Valero Foundation (Zaragoza). Renewable Energies Trainer for San Valero College. "Assembly and Maintenance of Solar Photovoltaic Facilities" training (January - April, 2013).
- Oceano Atlantico Technical College (Zaragoza). Renewable Energies Trainer for Echeman Company in "Solar Panels and Energy Efficiency" training (November December, 2012).
- Teacher of High School, College and University science subjects and english language in several Technical Colleges (2003 2012).
- Parque Cientifico Tecnologico Aula Dei (Zaragoza). Forestry Engineer in Research and Development Project: "Viability for the Forest Biomass Energy Use in the Judicial Body of Daroca" (August December, 2011).
- Rueda de Jalon Town Council in collaboration with the Aragon Autonomous Region Government. **Researcher** in Legal and Forestry State of Camporroyo and Chilo Public Mountain Documentary Study in the Rueda de Jalon village, province of Zaragoza (October, 2009- April, 2010).
- Accenture. SAP System Integration Analyst in SAP PLM, EH&S and MM modules (March, 2007 September, 2008):
 - Collaboration and development in Repsol and Gas Natural project offers.
 - International Accenture project for Giuvadan company (leading <u>company</u> in the <u>flavours and fragrance</u> industry) in the plants of Geneve (Switzerland) and Argenteuil (France).
 - International project for Holcim company between Madrid and Lille.

- Coserfo. Forestry Engineer Stagiaire/Trainee in forestry company (August October, 2005):
 - Measurement with Global Position System (GPS) / knowledge in Geographic Information System (GIS).
 - Supervised forestry action treatments and forest works.
 - Reforestation review (inventory of gaps -damaged forest species-).
 - Gardening.
 - Forest Fire Fighting Campaign Knowledge and functions in Ciudad Real province (SPAIN).
- Caldera de Taburiente National Park in Palma Island (Santa Cruz de Tenerife -SPAIN). Forestry Engineer Stagiaire/Trainee (June – July, 2005):
 - National Park theoretical knowledge, through of memory, reports, guides, leaflet, audio-visual and exposure studies.
 - Experimental flora peak plot inspection.
 - Flora damages tracking due to plagues, rabbits and other native animals.
 - Threatened species seed harvest.
 - Benehoavensis broom and other threatened flora species inventory by means of GPS/GIS location.
 - Peak Habitat Conservation Plan theoretical study.
 - Collaboration in accomplishment of wood suspension bridge projects in different National Park places.