

Curriculum Vitae

Personal information

First name / Surname **Vincenzo De Sensi**

Address 3, Via Campania, 88046, Lamezia Terme (CZ), Italia.
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DSNVCN82B26M208C

Nationality Italian

Date of birth 02/26/1982

Place of birth Lamezia Terme (CZ)

Gender Male

Work experience

Dates November 2013 to July 2014

Occupation or position held Attending Master Course "Geotechnical Design" at University "La Sapienza" Rome

Dates 2011 to 2013

Main Activities Geotechnical and Structural Design. Expertise in soil-foundation-structure interaction. Linear and Non Linear Analysis of concrete, steel and masonry structures

Occupation or position held Freelance Professional, at: Via Campania, 3 --- 88046 Lamezia Terme

Filed Engineering Design

Education and training

Dates 02/15/2012

License Achievement of the license for the civil engineering field. N. 2727 at "Ordine degli Ingegneri della Provincia di Catanzaro".

Dates Academic Year 2006/2007 – Academic Year 2010/2011

Title of qualification awarded Master degree in Civil Engineering

Principal subjects/occupational skills covered Specialized in Geotechnics: Seismic Engineering, Soil Dynamics, Soil Construction, Foundations, Stability of pile foundations, Retaining Walls, Slope Stability, Underground hydrology, Hydraulic Constructions, Hydraulic Defence of territory, transport Systems, Urban Management

Thesis Title Analysis of landslides at Calia-Casturi-Annaunziata near the town of Lamezia Terme (CZ)

Name and type of organisation providing education and training Engineering Faculty, University of Calabria

Level in national or international classification 2nd level, Italian Universities

Average rating 27.00/30.00

Final mark 108/110

Dates Academic Year 2001/2002 – Academic Year 2006/2007
 Title of qualification awarded Bachelor degree in Civil Engineering
 Principal subjects/occupational skills covered Maths, physics and chemistry. Structures, geotechnics, hydraulics, transports.
 Thesis title Effects of the introduction of a contaminant into a tank of a urban hydraulic network
 Name and type of organisation providing education and training Engineering Faculty, University of Calabria
 Level in national or international classification 1st level, Italian Universities
 Final mark 94/110

Dates 1996 – 2001
 Title of qualification awarded Scientific diploma
 Organization Liceo Scientifico Statale Lamezia Terme, Italy
 Final Mark 70/100

Languages

Mother tongue Italian

Other language(s)

Self-assessment

European level (*)

English

Understanding				Speaking				Writing	
Listening		Reading		Spoken interaction		Spoken production			
B1	Advanced	B2	Advanced	A2	Advanced	B1	Advanced	B1	Advanced

(*) Common European Framework of Reference for Languages

Certificates Certificate in International Esol. Livello Expert – C1. City and Guilds of London Institute.

Social skills and competences

Ability in team working.
 Good communication skills and helpfulness in giving explanations to transfer my know-how

Technical skills and competences

Comprehension of Italian Building Code “Norme Tecniche per le Costruzioni” and of Structural Eurocodes
 Writing preliminary design, final design, working plan. Safety coordination, Civil Engineering Counselling
 Writing maintenance plan, materials report, Foundations report

Computer skills and competences	<p>OS Ms Windows XP, Vista, Seven. Pacchetto Ms Office. Autocad. Programming: LATEX; Mathematics (MATLAB);</p> <ul style="list-style-type: none"> • Hydraulics Software (WaterCad by Haestad Methods, HydroSlim by NewSoft). • Structures Software (Edisis by NewSoft). • Geotechnics Software: Slope Stability(STAP FULL by Aztec) Liquefaction (LAN by Aztec) Retaining Walls(MAX by Aztec) Bulkhead (PAC by Aztec) Limit load and subsidence (CARL by Aztec) SCAT (by Aztec) Aspen (by NewSoft). • Structures Software CDS by S.T.S. • Structures Software CDM by S.T.S • Structures Software CDD by S.T.S. • Structures Software CDW by S.T.S. • PRIMUS (by ACCA)
Driving licence Transfer Availability	<p>European Driving License B YES</p>
Hobbies and Sports	<p>Listen to music; Soccer, Athletics</p>
Additional information	<p>Attendance certificate course "COORDINATORE PER LA PROGETTAZIONE E L'ESECUZIONE DEI LAVORI" ai sensi dell' art. 98, comma 3, Allegato XIV D.LGS. 81/2008 – D.LGS. 106/2009</p> <p>Attended 2nd level Advanced Master by S.T.S. "N.T.C. 2008"</p> <p>Attended seminar "Seismic Analysis of slope stability", Rende, Italy on 11/8/2012</p> <p>Attended III International Short Course – Advances in knowledge of urban drainage from the catchment to the receiving water. University of Calabria, ay 2008.</p> <p>Awarded in 2010/2011 for one of JOHN R. MOTT scholarships by National Italian American Foundation, Washington DC;</p> <p>Awarded in 2002/03, 2008/09 for one of University of Calabria scholarships</p>