

Francesco Calabrese



francesco.calabrese@feem.it



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Skype, Twitter, Facebook

Date of Birth 02/09/1986

EDUCATION

- September 2005 to 05/11/2013* **University of Basilicata, School of Engineering, Potenza ITALY**
 Master Degree in Engineering Architectural (CLASS OF SPECIALIST DEGREES IN ARCHITECTURE AND BUILDING ENGINEERING).
 Which allowed the in-depth knowledge of the tools and forms of representation, theoretical and scientific aspects, as well as methodological and operational aspects of mathematics and other sciences, so as to be able to use this knowledge to interpret, describe, and solve engineering problems.
 Thesis "ENERGY UPGRADE OF TERZELLA'S PALACE, THE ENI MUSEUM IN TRAMUTOLA (PZ) ITALY", where is located a new method of approach to the intervention of restoration of ancient buildings exist that allows, through the use of modern techniques and materials, to adapt and improve the comfort and livability of decaying old structures without compromising the dictates and characteristics of the structure.
- July to September 2013* Collaboration with the FONDAZIONE ENI ENRICO MATTEI for the project thesis. Fondazione Eni Enrico Mattei (FEEM) is a nonprofit, nonpartisan research institution devoted to the study of sustainable development and global governance. Officially recognized by the President of the Italian Republic in 1989 and in full operation since 1990, FEEM has grown to become a leading research centre, providing timely and objective analysis on a wide range of environmental, energy and global economic issues.
- In the A.Y. 2008-2009* Winner of the erasmus scholarship at the universidad de sivilla - spain. The Erasmus program, which stands for European Region Action Scheme for the Mobility of University Students, is born by the power of the European Community and has allowed the opportunity to undertake a period of study in a foreign university, enabling the learning and understanding of Spanish culture but also a sense of community with students from countries with cultures and traditions are completely different from the italian.
- March to February 2008* Participation in the civil service "YOUTH IN ACTION" at the 'Association Giosef – PZ Italy, in the project of Youth without borders, with the role of organization and management of the bureaucratic-administrative process. The project supported by the European Commission promotes youth mobility though international exchanges and voluntary activities.
- September 2000 a July 2005* **State senior high school specializing in science education, G. Peano di Marsico Nuovo (PZ) ITALY**

PERSONAL SKILLS

Mother tongue Italian

other languages

	UNDERSTANDING		SPEECH		WRITING
	Listening	Reading	Spoken interaction	Spoken production	
<i>Spanish</i>	B2	B2	B2	B2	B2
<i>English</i>	B2	B2	B1	B1	B2

Communication skills Remarkable ability to work in teams.
Excellent interpersonal skills in small and large groups.
Good communication and presentation skills.

Organizational and management skills Great sense of organization and management of teamwork, expertise developed in the university and improved over time.

Professional skills Internship at the Fondazione Eni Enrico Mattei from July to September 2013 for completion of the thesis project.

From January 2014 to today Researcher with individual contract of employment in the project at FEEM Servizi srl, Corso Magenta 63 Milano.
Main Activities: Processing of studies for the development of a feasibility plan, in order to achieve widespread hotel accommodation facilities in the area of sustainable tourism, in Basilicata, in the towns of Val d’Agri, in the activities of the project Task Force.
Collaboration with the ATM for the Development of the city of Viggiano in the field of Memorandum of understanding, between the city of Viggiano – ATM development and the ENI Enrico Mattei Foundation.
Business or sector Sustainable Development and Global Governance.

Computer skills Excellent command of Microsoft Office tools
Excellent command of the graphics application Adobe Photoshop, Lightroom, Illustrator, Lumion.
Excellent command of the applications Autocad, Archicad, GIS
Excellent command of the application 3D modeling, Rhinoceros and Google Sketcup
Excellent command of software for calculating the energy efficiency of buildings

- Other skills*
- Passionate about photography and a member of the group "Fotoamatori Tramutolesi" Second prize-winner of the photo contest, "The forms of Smiles" banned by the University of Basilicata.
 - Certificate of attendance at the School of Sustainability at Viggiano 9 to 12 October 2013.
 - Certificate "PERFORMER BSLD" basic cardiopulmonary resuscitation and semi-automated external defibrillators (DEA), obtained at the hospital center of Villa d'Agri (PZ).
 - Certificate of attendance at the workshop sponsored by GOODWOOD Energy Project Zero, Salerno 3 to 5 December 2013.

Driver license B

TRAMUTOLA 01/01/2014
