

**University of Naples “Parthenope”
Faculty of Engineering**



**The current portfolio of training
programs
Prof. Vito Pascazio**

**Web site: <http://www.ingegneria.uniparthenope.it/>
Address: Centro Direzionale di Napoli – Isola C4**



Global Architecture

3 years (20 exams)

LAUREA

2 years (12 exams)

1 year (Master)

LAUREA
MAGISTRALE*

*May include a Joint Degree

3 years

DOTTORATO
(PhD)



Laurea (Bachelor)

- ☐ **Telecommunications Engineering**
- ☐ **Management Engineering (Computer and Telecommunications Networks Curriculum)**

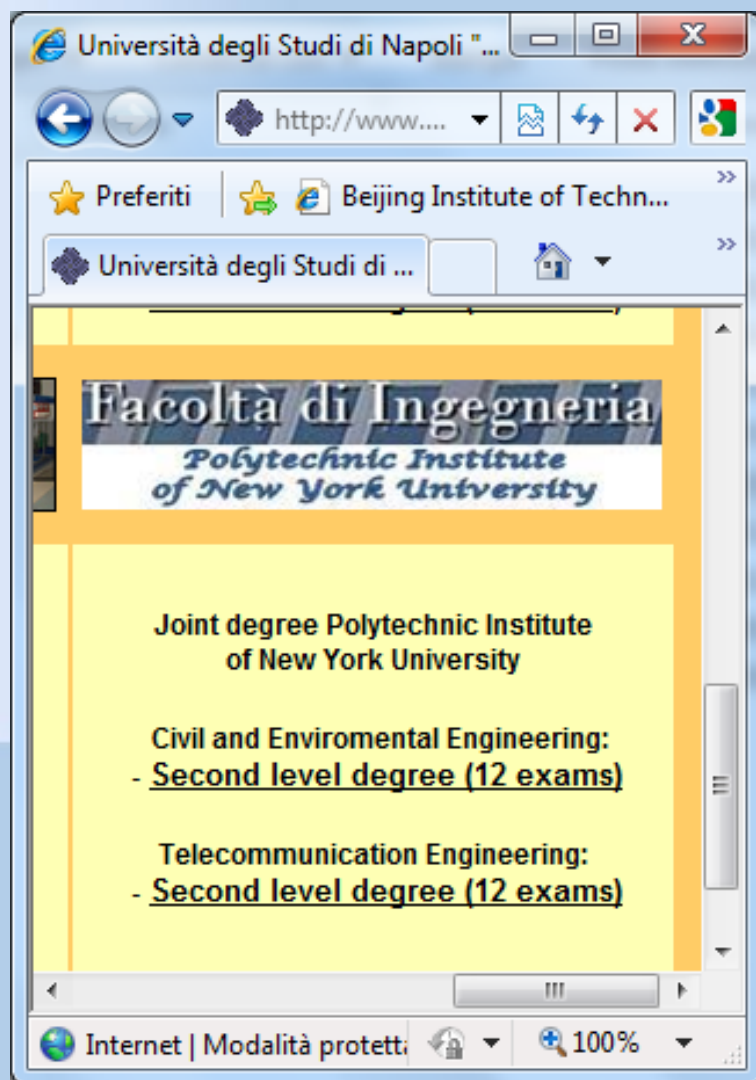


Laurea Magistrale (Master)

- ☐ **Telecommunications Engineering**
- ☐ **Double Degree with Master of Science
of Polytechnic Institute of the New York
University**



Joint Degree with the Polytechnic Institute of New York University



One year in Italy

One year in the US

2 curricula:

- ☐ **Telecommunications Networks**
- ☐ **Electrical Engineering**

Threshold-based access system



Laurea and Laurea Magistrale: Fees, Schedule, Dates

Tuition fee and scholarships

The tuition fee per year for Laurea and Laurea Magistrale is about 750 €

The tuition fee for the first year of Laurea Magistrale with Double Degree with NYU (in Italy) is about 750 €. The tuition fee for the second year of Laurea Magistrale with Double Degree with NYU (in USA) is about 10000 \$.

Schedule and topics:

The Laurea has a duration of three years, each year spanning from the end of September to the end of July.

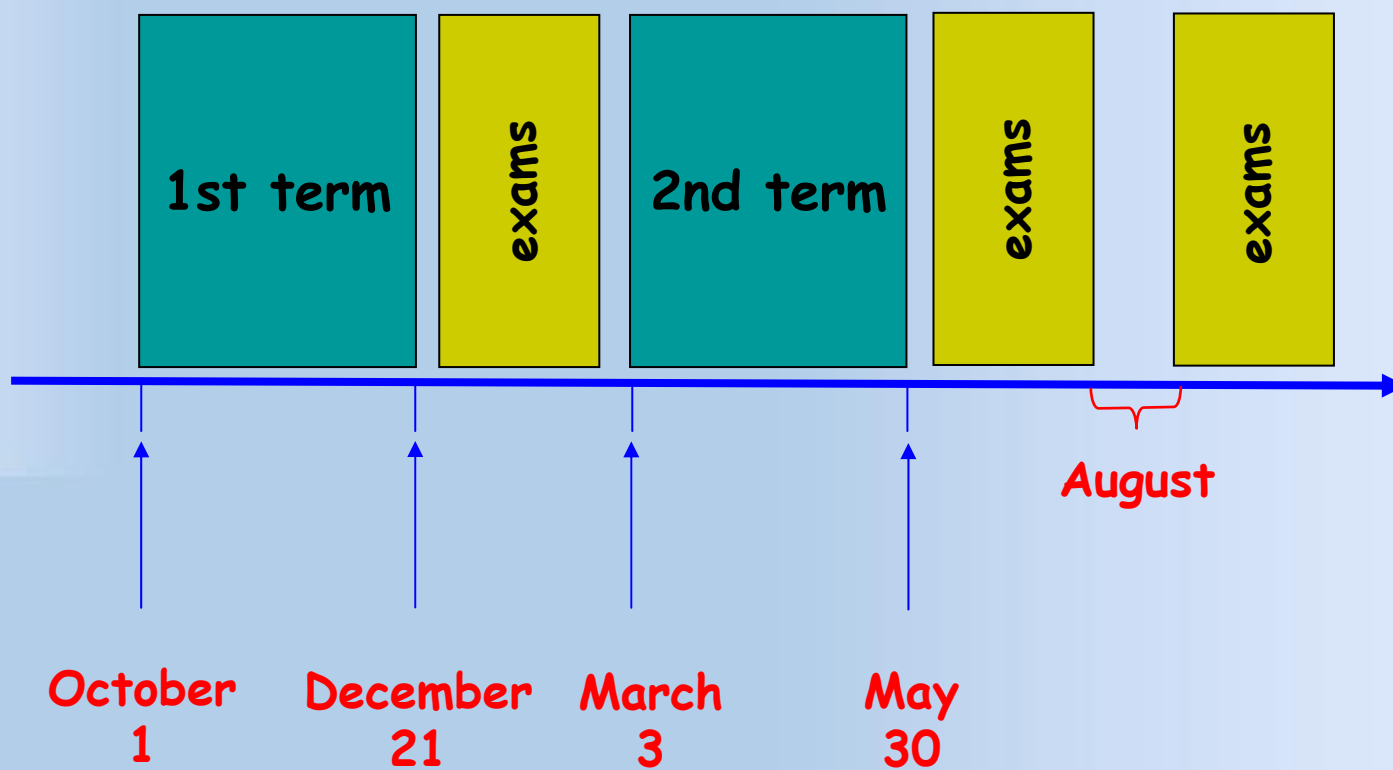
The Laurea Magistrale has a duration of two years, each year spanning from the end of September to the end of July

Important dates:

Applications must be turned in by the end of September.



Schedule





“European Master on Critical Networked Systems” (EMCNS)

In collaboration with:

**Universidad Politecnica de Madrid (UPM),
Technische Universitat Dresden (TUD), and
the ICAR institute of the National Research
Council.**

Goal:

**To train experts capable of designing,
implementing, and maintaining critical
networked systems.**

**(Examples of critical networked systems are:
applications for air and rail traffic control, e-
government and e-business, telemedicine,
telecommunications, multi-modal transport,
and communications and energy production
infrastructures)**





EMCNS: Admission

Potential applicants:

Holders of a Bachelor's (three year) degree.

Applicants will be ranked based on:

type of degree,

Grades

results of an interview.

Degrees in Engineering, Computer Science, Physics, Mathematics, and Statistics are preferred over the others.

Lectures start in September



EMCNS: Fees, Schedule, Dates

Tuition fee and scholarships

The tuition fee is 5.000 €. This will be waived for top 5 applicants in the graduatory. Scholarships for covering living expenses may also be granted to foreign students (detailed information will be made available on the Web site).

Schedule and topics:

The Master has a duration of eleven months, spanning from the end of September to the end of July. There will be five months of lectures, followed by an internship at a company (participating in company activities) or at a research centre (contributing to the INTERSECTION <http://www.intersection-project.eu/> or to the INSPIRE <http://www.inspire-strep.eu/> project). Focus will be on topics related to: Security, Dependability, Embedded Systems, Critical Infrastructures and SCADA systems, and Wireless Devices.

Important dates:

Applications must be turned in by the end of July.



EMCNS: Professional Certifications

Master's students have the opportunity to get - free of charge – prestigious certifications, and in particular:

ISO27001 “Information Security Audit and Assessment”

Axis Communications’ Academy

Milestone XProtect Enterprise and XProtect Corporate,

Proxim Certified WiFi Engineer and Broadband Associate



PhD program

Phd program in “Information Engineering”

Scholarships from:

- The Ministry of Research
- The European Community
- Companies
- Projects

Selection open to foreign students

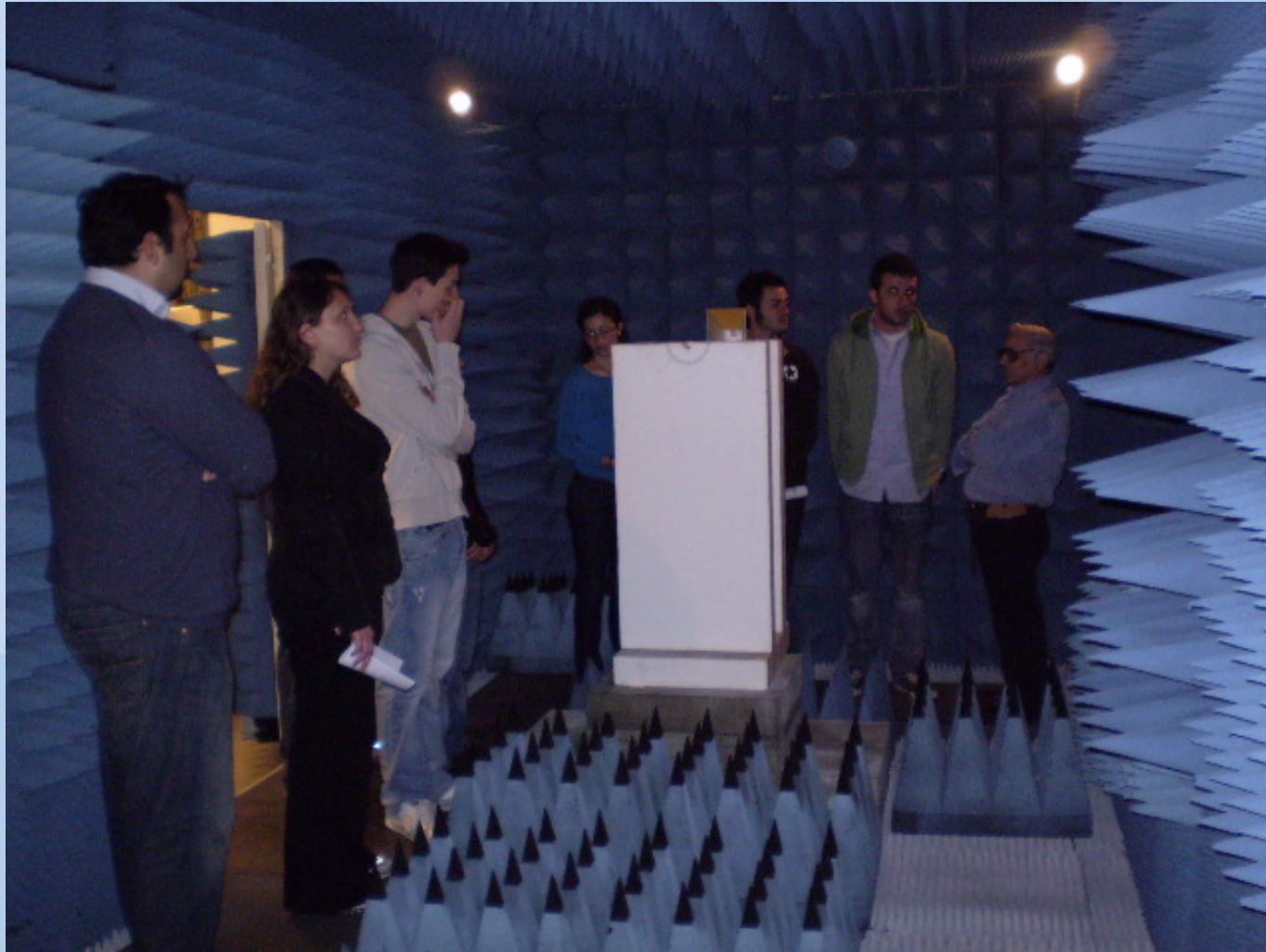


Labs





Anechoic Chamber



Contact Info

Prof. Vito Pascazio

vito.pascazio@uniparthenope.it

Facoltà di Ingegneria

Università degli Studi di Napoli Parthenope

Centro Direzionale di Napoli, Isola C4

80143 Napoli

Tel: +39-081-5476712

Cell: +39-328-3372723

