

UNIVERSITY OF GENOA POST-LAUREAM DEPARTMENT HIGH-LEVEL ACADEMIC TRAINING SERVICES



# MASTER PROGRAM IN INDUSTRIAL PLANT ENGINEERING AND TECHNOLOGIES

# CALL FOR INTERNATIONAL STUDENTS

2nd level University Master Course in Industrial Plant Engineering and Technologies 6th Edition

**YEAR:** 2015

**SECTOR:** Engineering

**LANGUAGE:** Lectures are delivered in English (special courses will be

organized in MIPET to improve language skills)

**PRE-REGISTRATION DEADLINE:** December 1, 2014 (please apply now)

**EXPIRATION DATE FOR APPLYING:** February 10, 2015 (please apply now for Pre Registration)

NOTIFICATION OF ACCEPTANCE: April 2nd, 2015 COURSE STARTING DATE: April, 2015

**COURSE DURATION:** 1 Academic Year including Lectures, Internship & Project

Work along 10 months from April to December 2015

CREDITS: 60

**SELECTION CRITERIA:** Interview Live or by Phone/Skype

& Qualification (i.e.Curriculum Vitae)

**APPLICATION FORM:** Download Module A & B from this Web Site and

contact mipet@simulationteam.com

**MASTER FEE:** 1'500.00 Euro Tuition Fee 1st Payment

The 2nd Payment 6'000.00 Euro

Company and/or Public Grants for good students are available to

fully covered in advance the 2<sup>nd</sup> Payments

SCHOLARSHIP: Sponsoring Companies provide scholarships covering the 6'000.00 of Tuition Fee 2nd Payment for best students (in last edition for 100% of the participating).

Best Students get grants/scholarships covering 100% of tuition fees & grants during internships

All Students experience Internship in Leading Institution and Sponsor Companies

All the Sponsor Companies are committed to evaluate best students achieving MIPET Degree a the end of the courses for working positions.

The Sponsors that will hire MIPET Students are committed to recognize them the efforts for attending the Master, at least, by refunding them the entire Master Fees

Placement statistics show that more than 80% of the previous Master student were hired by leading industries and major companies operating in industrial sector at end of the Master

The MIPET Master Course is organized by Genoa University in Cooperation with: ABB S.p.A., Confidustria Genova, Danieli Centro Combustion S.p.A., Paul Wurth Italia S.p.A., PRISMA Impianti S.p.A., Ordine degli Ingegneri della Provincia di Genova, Tenova S.p.A.

## **OBJECTIVES**

The Master in Industrial Plants, Engineering and Technologies is devoted to create System Engineers and Technical Project Coordinators. This Master provides deep technical skills in Industrial Plants as well as the capability to get the whole overview on the project and its technical aspects along the whole project phases: Offering, Engineering, Purchasing, Construction and Erection and Commissioning. At the completion of the Master Program, students develop transversal capabilities in all the critical areas (mechanics, high power, electronics, computation, management, security and safety, materials, processes and components) combined with their specialization expertise in specific Plant Sectors as well as with the Company Internship Experiences.

During Last Edition, all the students receiving the MIPET Master Degree obtained coverage of their Scholarship by Industries and 80% obtained qualified position in Companies leading the sector of Plant Engineering, Construction and Technologies at end of the Master Program.

## **REQUIREMENTS**

- Engineering degree (i.e. Bachelor in Engineering 4 year long) or other Scientific University Degree
- English Knowledge
- During the Master English Courses will be organized as well as other courses for improving language skills in areas important for Industrial Plant Market (i.e. in Italian and/or Chinese, Spanish, Portuguese)

#### ADMISSION PROCEDURE

Qualification and interview live or by skype/phone and & Qualification (i.e.Curriculum Vitae)

#### APPLICATION FOR ADMISSION

Applications shall be submitted filling out the application form "Modello A" (<a href="www.itim.unige.it/cs/plants">www.itim.unige.it/cs/plants</a>). The form and the candidates' *curriculum vitae et studiorum* shall be:

- sent as Pre-Registration through <a href="www.itim.unige.it/cs/plants/forms\_mipet.php">www.itim.unige.it/cs/plants/forms\_mipet.php</a>
  before <a href="mailto:December 1st 2014">December 1st 2014</a> or by email to <a href="mailto:mipet@simulationteam.com">mipet@simulationteam.com</a>
- presented to the Dipartimento formazione post lauream Servizio Alta Formazione Settore II Via Bensa, 1 16124 Genova, **within and no later** than February 2015. Preliminary submission by email to mipet@simulationteam.com before December 2014 is strongly recommended
- sent by fax to the following number +39 019 23 02 289 enclosing a copy of a valid document of identity, within and no later than February 2015
- Please contact mipet@simulationteam.com for asking for details for registration process In the case of a degree obtained in foreign countries or expected to be completed within March 2015, but after the deadline for application the candidates should send the following documents with the application form or be ready to deliver them immediately after the selection process, in case of success:
- EU citizens (not Italian) and non-EU citizens living in Italy shall present the academic qualifications granted by a foreign University with a translation duly notarized by the Italian diplomatic or consular office of the country in which the qualifications were achieved and a "Dichiarazione di Valore" (Declaration of Worth) of the qualifications drawn up by the same consular body
- Non-EU citizens living abroad shall present the academic qualifications granted by a foreign University. In case of admission to the course, after selection, candidates shall present the academic qualifications to the appropriate Italian diplomatic or consular office for the prescribed consular documents

URL www.itim.unige.it/cs/plants

Email mipet@simulationteam.com