

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 9th Edition

| YEAR:  | 2018   |                                      |  |
|--|--|--------------------------------------|--|
| SECTOR:  | Engineering  |                                      |  |
| LANGUAGE:  | Lectures are delivered in English (special cour              | ses will be                          |  |
|  | organized in MIPET to improve language skill                 | ls)                                  |  |
| <b>PRE-REGISTRATION DI</b>   | EADLINE: <u>December 22, 2017 (please apply now)</u>         | December 22, 2017 (please apply now) |  |
| EXPIRATION DATE FOR APPLYING: March 12, 2018 (please apply now for Pre Registration) |  |                                      |  |
| NOTIFICATION OF ACCEPTANCE: March 14, 2018   |  |                                      |  |
| <b>COURSE STARTING DA</b>  | <b>TE:</b> Maech 30, 2018                                    |                                      |  |
| <b>COURSE DURATION:</b>  | 1 Academic Year including Lectures, Internsh                 | ip & Project                         |  |
|  | Work along 10 months from March to Decem                     | oer 2018                             |  |
| CREDITS:   | 60   |                                      |  |
| <b>SELECTION CRITERIA:</b>   | A: Interview Live or by Phone/Skype                          |                                      |  |
| & Qualification (i.e. Curriculum Vitae)  |  |                                      |  |
| <b>APPLICATION FORM:</b>   | Download Module A & B from this Web Site                     |                                      |  |
|  | (www.itim.unige.it/cs/plants/join) & contact mipet@simulat   | onteam.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 | •                                    |  |
|  | 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 editions for over 90% of the participants).

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

MIPET-9th includes also additional special Grants reserved for special Applicants, each fully covering the Master costs, for further info contact <u>mipet@simulationteam.com</u>

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., Danieli Centro Combustion S.p.A., Paul Wurth Italia S.p.A., Stara Glass, Tenova S.p.A., Confidustria Genova, Ordine degli Ingegneri della Provincia di Genova, Associazione Nazionale di Impiantistica

#### **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 for improving language skills; also other language courses will be offered to enhance the efficiency and capability to excel in areas important for Industrial Plant Market (e.g. 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" (<u>www.itim.unige.it/cs/plants</u>). The form and the candidates' *curriculum vitae et studiorum* shall be:

- sent as Pre-Registration through <u>www.itim.unige.it/cs/plants/forms\_mipet.php</u> before <u>December 22th 2017</u> or by email to <u>mipet@simulationteam.com</u>
- presented to the Dipartimento formazione post lauream Servizio Alta Formazione Settore II Via Bensa, 1 – 16124 Genova, within and no later than March 2018. Preliminary submission by email to mipet@simulationteam.com before December 2017 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 March 2018
- 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 April 2018, 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