



Top International  
Managers in Engineering

## **PROGETTO T.I.M.E. (Top International Managers in Engineering) - A.Y. 2022/2023 CALL OF SELECTION FOR THE ALLOCATION OF EXCHANGE PLACES AT:**

- **TECHNICAL UNIVERSITY OF DENMARK - DTU (5 exchange places)**
- **GROUPE GRANDES ÉCOLES (7 exchange places, maximum 2 places for each destination)**
- **ISTITUTO SUPERIOR TECNICO - IST, LISBONA (2 exchange places)**
- **ESCOLA TECNICA SUPERIOR D'ENGINYERIA INDUSTRIAL - ETSEIB, BARCELONA (2 exchange places)**
- **YOKOHAMA NATIONAL UNIVERSITY (2 exchange places)**

### **Art. 1 – Exchange Places**

The University of Padua, as part of the collaboration agreements for the double degree awarding with the partner institutions of the T.I.M.E. network of excellence, publishes a call for the academic year 2022/2023 for:

#### **5 exchange places at**

- Technical University of Denmark - DTU Denmark

#### **7 exchange places** (maximum n. 2 places for each destination) at the following Grandes Écoles:

- Central Supélec Paris;
- École Centrale Lille;
- École Centrale Nantes;
- École Centrale Lyon;
- École Centrale Marseille.

I candidati possono indicare una o due sedi, in **ordine di preferenza**. L'assegnazione dei posti scambio avverrà secondo l'ordine della graduatoria di merito e nel rispetto delle preferenze espresse.

#### **2 exchange places at**

- Instituto Superior Técnico (IST) dell'Universidade de Lisboa - Portogallo;

#### **2 exchange places at**

- Escola Tècnica Superior d'Enginyeria Industrial de Barcelona (ETSEIB-UPC) - Spagna.

#### **2 exchange places at**

- Yokohama National University - Giappone

### **Art. 2 – Admission Requirements**

**For every destination:**

- Be regularly enrolled in a Master of Science degree in Engineering at the University of Padua.
- Have a Bachelor's Degree in Engineering from the University of Padua.
- To have attained at least 18 CFU at the date of expiry of the call for applications.
- Be in possession of a weighted average of not less than 25/30 on all the exams taken in the first and second cycle.
- Achieve at least 48 CFUs prior to scheduled start at the beginning of A.Y. 2022/23, under penalty of exclusion from the program.

Yokohama University is only open to the following master's degree programs:

- Bioingegneria
- Control Systems Engineering
- Ingegneria Elettronica
- Computer Engineering
- ICT for Internet & Multimedia
- Ingegneria Meccatronica

Students who meet the following requirements may also apply to **Grandes Écoles**:

- Be regularly enrolled in the second year of a Bachelor's degree program in Engineering at the University of Padua.
- To have registered at least 75 CFU at the date of expiry of the call.
- Achieve at least 100 CFUs prior to scheduled start at the beginning of A.Y. 2022/23, under penalty of exclusion from the program.

### Art. 3 - Submission of Application

To participate in the selection process, candidates must submit an online application in Uniweb in accordance with the procedures outlined on the page [www.unipd.it/TIME](http://www.unipd.it/TIME), no later than the following deadlines:

**01/03/2022 at 13:00** applications for:  
Technical University of Denmark (DTU)

**16/03/2022 at 13:00** applications for:  
Grandes Écoles  
Escola Tècnica Superior d'Enginyeria Industrial de Barcelona (ETSEIB-UPC)  
Instituto Superior Técnico (IST)  
Yokohama National University

The applicant must attach to the application, under penalty of exclusion, all the following documents:

#### Technical University of Denmark – DTU

- “Statement of Purpose”: cover letter in English, in which the candidate indicates the reasons why he/she intends to participate in the TIME project;
- 2 “Academic letters of reference”: 2 letters of introduction in English issued and signed in original by Unipd university professors;
- certification of English language skills, if any;
- curriculum vitae in European format in *English*.

### Grandes Écoles

- “Statement of Purpose”: cover letter in English, in which the candidate indicates the reasons why he/she intends to participate in the TIME project;
- 1 “Academic letter of reference”: 1 presentation letter in English issued and signed in original by a Unipd university professor;
- certification of knowledge of French and possibly other foreign languages, if possessed;
- curriculum vitae in European format in *English*.

### Instituto Superior Técnico (IST) e Escola Tècnica Superior d'Enginyeria Industrial de Barcelona (ETSEIB-UPC)

- “Statement of Purpose”: cover letter in English, in which the candidate indicates the reasons why he/she intends to participate in the TIME project;
- certification of knowledge of English and possibly other foreign languages if possessed;
- curriculum vitae in European format in *English*.

### Yokohama National University

- “Statement of Purpose”: cover letter in English, in which the candidate indicates the reasons for which he/she intends to participate in the T.I.M.E. project at YNU;
- certification of English language skills, if any;
- curriculum vitae in European format in *English*.

Incomplete applications due to lack of data and/or required documents will be considered invalid and applicants will not be admitted to the selection process. It is not possible to apply for more than one type of goal, i.e. TIME in Uniweb call.

### Art. 4 Selection Criteria

Candidates will be evaluated by a special committee, appointed by the Rector, based on the following criteria:

- weighted average of the grades of the exams taken;
- motivation of the candidate to participate in the T.I.M.E. Project and curriculum vitae;
- Language proficiency (*English for candidates at DTU, IST, ETSEIB, YNU; French for candidates at Grandes Écoles*).

**N.B.** Partner institutions may require specific language certification during registration. Applicants should verify any language requirements that partner institutions may require, as well as when and how they must be certified.

**Winners of an exchange position at DTU** must submit one of the following certificates of proficiency in English by 7/15/2022:

IELTS	6.5
TOEFL internet-based	88
C1 Advanced / Cambridge Advanced English (CAE)	180
Pearson	59

Failure to submit one of these certificates to DTU by the above date will result in the automatic cancellation of the seat assignment.

More information about language requirements and how to submit certification is available on the page:  
[https://www.dtu.dk/english/education/msc/admission-and-deadlines/language\\_test\\_requirements](https://www.dtu.dk/english/education/msc/admission-and-deadlines/language_test_requirements)

In the event of equal merit, preference will be given to applicants who have not previously taken advantage of student mobility programs and/or study abroad opportunities (e.g. Erasmus, bilateral exchanges).  
The selection interviews, which will be conducted virtually, are scheduled for the following days:

**04/03/2022 at 15:00** per:

Technical University of Denmark (DTU)

**23/03/2022 at 10:00** per:

Grandes Écoles

Escola Tècnica Superior d'Enginyeria Industrial de Barcelona (ETSEIB-UPC)

Instituto Superior Técnico (IST)

Yokohama National University

Information to access the interviews will be communicated to candidates via email.

Candidates who are not present at the selection will be automatically excluded.

## Art. 5 – Rankings

At the end of the work, the Commission will formulate a ranking list..

Evaluation scores will be distributed as follows:

- average of exams certified at the time of application: 60 points maximum;
- linguistic knowledge: 5 points maximum;
- motivation, interview and resume: 35 points maximum;

The minimum score required to enter the ranking is 60 points.

The rankings will be published **EXCLUSIVELY on the University's website** at <https://www.unipd.it/time> . No personal communications will be made, either written or by telephone..

Successful candidates must confirm their acceptance of the position assigned exclusively in Uniweb by 09/03/2022 for the Technical University of Denmark (DTU), and by 28/03/2022 for all other destinations.

In case of non-acceptance by the deadline, the other eligible candidates will take over, according to the order in the ranking.

## Art. 6 - Acceptance by the foreign university

After the publication of the ranking list, the winning students must proceed with the enrollment at the host university according to the procedures and within the deadlines established by them.

The partner universities will proceed with their own internal selection: **the admission of the student is therefore subject to acceptance by the host university**, which is normally communicated by the month of July.

Students enrolled in a Master's degree program at the University of Padua, winners of an exchange position at one of the **French destinations**, will attend a course in France that includes a year of *Common Core* and

one year of *Spécialisation*; **admission to the École does not automatically imply admission to the required specialization course.**

Although students will be able to express a preference with respect to the specialization they wish to pursue, it is only at the end of the first year of mobility that the bodies of the École will decide and evaluate which specialization course to admit the student to..

## Art. 7 – Financing

For the first year of study at the foreign institution, the participants in the T.I.M.E. project selected for European destinations will be recognized, unless they are ineligible, the "status" of ERASMUS students and will receive the related mobility grant and all the supplements provided by regional and university regulations, for the number of months actually spent at the host university, up to a maximum of 10 months per year. Winning students are therefore required to comply with all the regulations provided for by the Erasmus 2022/2023 call for proposals (<https://www.unipd.it/erasmus-studio> ), in particular the drafting of a Learning Agreement before departure and the preparation of a study plan as described in art. 8 below.

Subject to the availability of specific budget funds, the University will provide supplements for the first and second year of mobility, up to a maximum amount of € 500 per month (including the Erasmus grant for the first year), for a maximum of 10 months per academic year.

Students selected for Yokohama University will receive a scholarship of 700 euros per month, subject to the availability of specific budget funds, up to a maximum of 10 months per year.

At the conclusion of the period spent abroad, the student will be asked to submit a brief written report on the activities performed.

The the scholarship is linked to the effective participation in the TIME project and the achievement of the two final degrees; in case of interruption of the same without good reason, the student will be required to return the scholarship. If the student renounces within two months from the beginning of the program itself, he/she will still be required to return the entire grant received; in case of renunciation for serious and documented reasons after two months from the beginning of the program, he/she may possibly benefit from part of the grant, in proportion to the months actually spent abroad.<sup>1</sup>

Funding refers only to periods of physical mobility.

Winners of exchange places at Grandes Écoles, IST, ETSEIB and YNU will be exempt from payment of tuition fees at the host institution.

DTU exchange students will be exempt from paying tuition fees at the host institution only if they are EU citizens, as required by Danish national regulations.

All of them must be regularly enrolled in a degree course at the University of Padua during their stay abroad according to the modalities foreseen by the Academic Organs.

## Art. 8 – Study Plan

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<sup>1</sup> No extra money will be available for mobilities exceeding 10 months. The maximum annual amount that can be allocated will correspond to a stay at the foreign headquarters of at least 10 months and will be reduced in proportion to available funds, should the funding prove insufficient. For mobilities of less than 10 months, the maximum amount that can be allocated will be related to the number of months spent in the host university.

In agreement with the teachers of Padua and the host institution, the winning students will have to prepare the study plan to be carried out during the two-year period abroad.

The study plan must generally be prepared in the first three months after departure and approved (by December 31, 2022) by the T.I.M.E. Area Responsible, possibly assisted by the referent of the Council of Course of Studies (CCS) to which the student belongs, in accordance with the requirements for the achievement of the double degree TIME.

***Selected candidates from Technical University of Denmark -DTU, Instituto Superior Técnico (IST) and Escola Tècnica Superior d'Enginyeria Industrial de Barcelona, Yokohama National University.***

In order to obtain the T.I.M.E. double degree, candidates will have to acquire at least 180 ECTS credits (=CFU) in the second cycle, of which 120 at the foreign institution and 60 at the University of Padua.

The mobility period at the host institution must be of two years.

Any exceptions to the duration of the period abroad or to the distribution of credits between the two sites must be agreed upon and approved by the T.I.M.E. Commission and the foreign site.

***Selected candidates for Grandes Écoles.***

In order to obtain the TIME double degree, the students will have to acquire a total of 360 ECTS credits (between the first and second cycle, including exams taken at the University of Padua and exams taken at a Grande Ecole); the duration of the mobility at the foreign institution must be of two years. The master degree must necessarily be completed at the University of Padua.

Padova,

The Rector

Prof.ssa Daniela Mapelli

*Digitally signed according to d.lgs. 82/2005*

La Responsabile del procedimento amministrativo  <i>Dott.ssa Alessandra Gallerano</i>	La Dirigente  <i>Dott.ssa Dora Maria Cornelia Longoni</i>	Il Direttore Generale  <i>Ing. Alberto Scuttari</i>
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