



0.1 ETSII ACADEMIC INFORMATION

1. Our Academic Offer

Access here our course search tool.

The School of Industrial Engineering offers the following degrees for the incoming exchange students. Keeping in mind the requirements previously mentioned in *O1. APPLICATION PROCEDURE*, our academic offer is:

Bachelor Courses

- **GITI**: Grado en Ingeniería en Tecnologías Industriales (**Bachelor's Degree in Industrial Engineering**). Click <u>here</u> to see the courses.
- GIQ: Grado en Ingeniería Química (Bachelor's Degree in Chemical Engineering). Click here
 to see the courses.
- GIOI: Grado en Ingeniería en Organización Industrial (Bachelor's Degree in Industrial Organization Engineering). Click here to see the courses.
- **GIE**: Grado en Ingeniería de la Energía (**Bachelor's Degree in Energy Engineering**). Click <u>here</u> to see the courses.
- GIB: Grado en Ingeniería Biomédica (Bachelor's Degree in Biomedical Engineering). Click here
 to see the courses.

Master Courses

- MUII: Máster Universitario en Ingeniería Industrial (Master's Degree in Industrial Engineering), which includes the following different branches:
 - Design and Manufacturing
 - Industrial Installations & Construction
 - Industrial Sustainability and Environment
 - Electronic Engineering
 - Process Control, Automation and Robotics
 - Industrial Engineering & Management
 - Materials and Biomaterials
 - Mechanical Engineering
 - · Electrical Engineering
 - Energy Generation
 - Use of Energy

Click <u>here</u> to see the courses.

• MIQ: Máster Universitario en Ingeniería Química (Master's Degree in Chemical Engineering). Click here to see the courses.

There following Master Programmes are also available for incoming exchange students, however,





you should be aware that:

- There are very limited places and in most cases limited to specific partner institutions (under a specific agreement).
- Acceptance in courses in those master's programs for students outside ETSII is extremely unlikely
- Necessary to fulfil the specific academic background to access the degree
- Certify B2 Spanish level for courses taught in Spanish
- As MUTEDS has very limited places, we recommend checking the two specializations in energy available in the Master in Industrial Engineering (MUII).
- These courses will not count as courses from other school/faculty regarding the requirement of 12 ECTS from other schools/faculties
- MUTEDS: Máster Universitario en Tecnología Energética para Desarrollo Sostenible (Master's Degree in Energy Technologies for Sustainable Development). Click here to see the courses
- **MUCII:** Máster Universitario en Construcción e Instalaciones Industriales (Master's Degree in Construction and Industrial Instalations). Click <u>here</u> to see the courses.
- MIAPLCS: Máster Universitario en Ingeniería Avanzada de Producción, Logística y Cadena de Suministro (Master's Degree in Production, Logistics and Supply Chain). Click here to see the courses.
- **MUDGP:** Máster Universitario en Dirección y Gestión de Proyectos (Master's Degree in Project Management). Click <u>here</u> to see the courses.
- MUSNPR: Máster Universitario en Seguridad y Protección Nuclear (Master's Degree in Nuclear safety and Protection). Click <u>here</u> to see the courses.
- **MUIMEC:** Máster Universitario en Ingeniería Mecánica (Master's Degree in Mechanical Engineering). Click <u>here</u> to see the courses.
- MUAII: Máster Universitario en Automática e Informática Industrial (Master's Degree in Automation and Industrial Computing). Click here to see the courses.
- **MUIB:** Máster Universitario en Ingeniería Biomédica (Master's Degree in Biomedical Engineering). Click <u>here</u> to see the courses.
- **MUCD:** Máster Universitario en Cooperación al Desarrollo (Master's Degree in Cooperation to the Development). Click here to see the courses.

More info.

Bachelor Project/ Master Thesis/ Final Project:

It is also possible for students to carry out Bachelor's/ Master's Thesis or Final Project (BTh/MTh) at ETSII. It is recommended to contact the research structures in the UPV **in advance** in order to find a supervisor (this supervisor has to be assigned to ETSII).

The project will have to be defended at ETSII before an examination panel.

In this <u>link</u> you can find the contact information about the different structures in the UPV in order to do so:

The number of ECTS for the BTh/MTh can be found in the website of each degree.

It is possible to write a thesis for more credits than those initially established in the university degree. To do this, you have to include the additional credits you need in the application. See





details in the document Application procedure

Note: We only accept incoming students for an academic exchange (exchange for studies). Neither Training nor Placement Agreement will be accepted in our School.

2. Courses taught in English

In this link you can find the courses taught in English at the UPV schools/faculties.

Exchange students enroll in the same courses offered to our regular (degree) students. Some of these courses are taught in English, but:

- English courses are highly demanded. The capacity of these courses is limited
- Italian and Portuguese native speakers are expected to enroll in courses taught in Spanish, not in English

Courses taught in English or English Friendly at ETSII: Check the <u>courses offered by ETSII in this</u> links:

- o Bachelor level
- Master's courses

This information will be updated at the beginning of the period of exchange and the student will be allowed to replace the course in case of changes.

<u>Pay attention!!</u> at ETSII we offer *Taught in English* and *English friendly* courses:

- **Taught in English**: courses are taught in English; laboratory sessions (practical session) are not 100% guaranteed to be in English.
- English Friendly: these courses are taught in Spanish, but you can ask and get an answer in English, both during the lectures and in tutorials. For these courses you will need a B1 of Spanish

3. Academic Calendar

When planning your trip to Valencia, note that before the start of classes you must attend the Information Meeting, the attendance is mandatory (however, it may be online): **The dates of the information meetings will be further announced.** We will send you the update.

Check the <u>calendar</u> for the 1st, 2nd and 3rd year Bachelor degrees.

Check the <u>calendar</u> for the 4th year Bachelor degrees:

Check the <u>calendar</u> for the 1st and 2nd year of Master in Industrial Engineering and Master in Chemical Engineering in this link.

Bachelor Thesis defense and application dates.

Master Thesis defense and application dates.

Other Master degrees.

4. UPV Spanish Language Course

UPV also offers exchange students the possibility to enroll in a semester-long free Spanish course both in the Winter (A) and in the Spring (B) semester. These courses typically have 3 hours of class per week and they are offered from level A2 to B2 (not absolute beginners); A1 level may be available for students from Asian countries. The enrolment period will be launched when you are in Valencia.

Places are limited and the courses are usually really demanded. This Spanish course does not





exempt the student from delivering the required Spanish certificate.

Remark: in case you are interested, there is an intensive fee-paying **Spanish language course** at Gandia Campus (around 60Km from Valencia). Courses usually take place in the second half of August. This course does not guarantee a specific level, but you get a certificate of attendance. For detail (dates, deadlines, prices...) the information will be updated for next semester's courses in this link.

5. To take into account

- It is COMPULSORY to be registered at ETSII before the semester starts and to attend the INFORMATION Meeting arranged for incoming exchange students at ETSII. The meeting will usually take place a few days before the start of the semester
- Class availability cannot be confirmed until enrolment process starts, once students have arrived to UPV
- Many of the courses involve practical laboratory sessions that are mandatory. It is COMPULSORY to attend lectures, particularly on the first day, and laboratory sessions that will allow you to take the exams
- It is compulsory to attend all the exams which you are registered in
- It is a rule of ETSII not to make any exception with the exam dates or procedures of evaluation. This means, for instance, that no exams will be taken in a different date than the official one. Remote examination is not provided, neither the monitoring nor supervision of remote exams. Please plan the end of your stay according to the final exams dates.
- It is not permitted to drop a course in which the student is enrolled as he/she is taking a
 place that could have been occupied by another student. Please take time to decide what
 courses you want to take during the application process.
- Accommodation: The students should look for it by themselves. They will have their mentor student help to find it. Also, on the UPV website, you can find some offers of flats to share and student housing.





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