

# Useful Information – T.I.M.E. Programme (Partners)

# **Centrale Supélec Paris**

# Requirements

Formal requirements

- Nomination of applicants by home institution
  - Completion of at least 2 years of higher education

CentraleSupélec reserves the right to decline applications from students who have not reached the adequate level to successfully pursue their study programme at CS.

# Language requirements

- Courses taught in French: recommended B1 level
- Courses taught in English: recommended B2 level
- NB: Most Fall semester and 3rd-year courses are taught in French.

Interested students can take intensive French classes at Cavilam - Alliance Française of Vichy prior to the start of the semester

Application procedure (after the nomination by home institution)

- Students apply on dedicated platform: Nominated applicants will receive application instructions by email.
- Students submit supporting documents
  - o Compulsory: Transcripts of records, CV/resume, motivation letter, picture
  - If applicable: Recommendation letter, language certificate (French and/or English), certificate of Bachelor's/Master's degree

# Application dates & deadlines

Double degree programmes: May 15

# Semester dates

Fall semester:

- Years 1 & 2: Early September Late January
- Year 3: Early September Mid-April (courses)
- Spring semester:
  - Years 1 & 2: Early February Mid-June
  - Year 3: Mid-April October (internship)

Double degree programmes include a 5-week work placement between Year 1 and Year 2 (DD 1+2) and a 23-week internship at the end of Year 3 (DD 2+3).

# Orientation: late august

Admitted Double Degree students will be invited to take part in a summer school organized by CS prior to the start of the programme. It focuses on French language, Mathematics and Physics.

# **Course selection**

Double degree programmes: selection at the beginning of each teaching period Available courses at: <u>https://www.centralesupelec.fr/en/study-centralesupelec</u>

# Courseload

Regular courseload: 30 ECTS per semester NB: Double degree and 3rd-year students must follow the entire curriculum.

# Grading system



Grading scale: from 0 to 20

#### **Practical Information**

Entry regulations:

- Citizens of an EU member state, Switzerland, Norway, Lichtenstein, Iceland, Monaco, San Marino or Andorra do not need a visa to study and work in France.
- Citizens in other situations need to apply for a visa at the nearest French consultate.

#### Visas and residence permits:

Information about visas for non-EU international students is available here:

- France Visas (government website): <u>https://france-visas.gouv.fr/en-US/web/france-visas/student</u>
- Université Paris-Saclay: <u>https://www.universite-paris-saclay.fr/en/vie-de-campus/accueil-des-publics-internationaux/venir-luniversite-paris-saclay/visa-and-permits</u>

Whether or not non-EU students need a visa, they must comply with several conditions on their arrival in France, including obtaining a residence permit. Incoming students are responsible for paying for and securing their visa on time.

Welcome desk: https://www.universite-paris-saclay.fr/en/campus-life/international-welcome-desk

#### Insurance:

#### Health care insurance is mandatory for all students in France.

- EU students: European Health Insurance Card (EHIC)
- Non-EU students: French Social Security insurance (<u>https://etudiant-etranger.ameli.fr/#/</u>) can be taken out upon arrival (free of charge, application link sent when students finalize their registration on CS internal software)

Upon arrival, a comprehensive insurance coverage is mandatory, covering lodging, personal liability and belongings.

#### Housing:

Limited on-campus housing is available for international students. Application will be open to students after their official admission.

- Paris-Saclay: Césal (€400 to €750 per month)
  - Rennes: Residence Belle Fontaine (€350 to €450 per month)
  - Metz: Residence Edouard Branly (€350 to €450 per month)

#### Fees and living expenses:

The estimated budget for a full-year mobility is at least €700/month, including accommodation, food, internet connection, etc. Cost of living may be lower in Rennes and Metz. More information on the cost of living on: <u>https://www.universite-paris-saclay.fr/en/vie-de-campus/accueil-des-publics-internationaux/venir-luniversite-paris-saclay/cost-living</u>



# École Centrale de Lille

Information available at: <a href="https://centralelille.fr/en/international/">https://centralelille.fr/en/international/</a> And <a href="https://nextcloud.centralelille.fr/index.php/s/MQMdS86aPrzZxRR">https://nextcloud.centralelille.fr/index.php/s/MQMdS86aPrzZxRR</a>

# École Centrale de Lyon

# Application procedure:

Complete the online application form (MobilityOnline). Documents to be enclosed with the application are:

- Resume (CV)
- Official nomination from your university
- Photo ID
- Transcripts (since you entered higher education)
- Proof of French language competency
- Proof of English language competency
- Scientific reference letters (one at least)
- Copy of the passport

Mid-May, application forms will be examined by the selection committee.

Double Degree students are not concerned when they have already been selected in their home countries by the jury of the Group of Ecoles Centrales (Brazil, Chili, China, Germany, Mexico, Japan). However, these students must still complete their online application form via MobilityOnline.

In June, applicants will receive the outcome of the commission.

Prospective exchange students applying for the full year exchange or for an academic semester exchange must either have an academic Bachelor degree or they must have at least 180 ECTS credits prior to their exchange application. Exceptions to this rule must be dealt with prior to applications between the home and host institutions.

Application forms and further information: http://www.ec-lyon.fr/ select « International »

# Language of instruction

French – a few English courses are available (please consult the curriculum). A good knowledge and skills in French language are required to successfully pursue the studies at ECL (at least a "B1 level" of the Common European Framework of Reference for Languages)

# French language courses

French language courses are included in all the study programmes. **Double degree students** must pass a minimum of "B2 level" by the end of their stay at ECL.

# English language

To get the French "Diplôme d'Ingénieur", every student must reach a minimum of:

- 590 for the TOEFL (ITP and PBT) exam
- 96 for the TOEFL IBT exam
- 825 for the TOEIC Listening and reading exam
- 7 for the IELTS exam
- 173 for the Cambridge certifications exam
- 120 for the Duolingo English Test

Every **double degree student** must have a minimum background in English: no beginners' English courses are available in the study programmes.

# Grading system



UNIVERSITÀ

**DEGLI STUDI** 

**DI PADOVA** 

• 30 ECTS per semester

• 60 ECTS per academic year

Depending on the course, 1 ECTS corresponds to about 30 hours of work; half of them spent in-class. The scale is from  $A \ge 14$  excellent to F<10 Fail

The grades are from 0 to 20, 10 being the pass mark. The lowest passing grade is 8, if the Jury validates it. In Ecole Centrale de Lyon, grade 20 is extremely rare. Grades 15-20 rare. 14 and up are excellent. Our institutional grading is explained below:

Evaluation	Note/20	Pourcentage d'élèves ayant validés l'activité	Signification
Α	>14	10	Excellent
B	>=12 et <14	25	Very Good
С	>=11 et <12	35	Good
D	>=10 et <11	30	Satisfactory
J	-		Validated by the Jury
F	<10		Fail

# **General Engineering training**

General syllabus at ECL is composed of:

 A compulsory core syllabus of 3 semesters (common core): Mathematics, Electrical Energy and Systems Control, Computer Science, Information Science and Engineering, Solids Mechanics and Structures, Mechanical Engineering, Fluids and Energy, Materials Engineering, Physics and Chemistry of Matter, Human and social Sciences, Languages, professional Unit (ex. study Projects, Sports) + 1 month internship in a company, working as a blue-collar worker.

After completing the 3 semester core programme, students create their own optional course, depending on their preferences and their career plan:

- 1 semester of transition (semester 8): for starting to specialize (elective courses) + 3 months internship in a laboratory or in a company, working as an engineer.
- 2 semesters to focus on two areas sectorial and functional (3rd year): 7 "Options" (sectorial electives) and 6 "Métiers" (functional electives), completed by a 5 to 6 month final year internship in a laboratory or in a company achieving a project as an engineer. This internship is concluded by a written thesis and an oral defence.

Double-degree students will be allowed to follow 1st and 2nd year or 2nd and 3rd year or hybride

# Accommodation

The 10 hectares residential area on the campus includes 2 dorms:

- The residence **Paul Comparat**, which is run by the School itself with rooms (13 m<sup>2</sup>) include a bathroom and a shared-kitchen for 16 rooms. Approximate rent per month: 350€\*
- The residence ADOMA, (private residence) with studios include a bathroom and a kitchenette (18 m<sup>2</sup>). Approximate rent per month: 478,18€\*

Further information: http://www.ec-lyon.fr/ select « Campus/Hébergement »

We try to guarantee a room for all incoming student (coming for 1 year or more) who wish to live on the campus. We unfortunately cannot guarantee the same for students coming for only 1 semester. The application form for the housing will be sent via MobilityOnline by the International Office after the student admission.

# Housing assistance for students

In France, students of all nationalities may apply for government housing assistance. Assistance amounts are computed case by case, based on the rental amount. Applications for assistance must be completed on the website of the family assistance fund (CAF, Caisse d'allocation familiale) after the arrival at ECL, within 3 months of taking possession of the room or studio.

# Canteen

Meal cost per student: 3,25 € (Price may vary)



Opening hours are:

- Monday Friday, lunch: 11:30 to 13:30
- Monday Wednesday, dinner: 18:45 to 20:15

# Visa / Residence permit

Students from countries outside Europe need to apply for a visa/residence permit for studies before entering France.

Even if they live in EU countries, they must apply for a student visa at the French Consulate/Embassy in the country in which they reside.

There are several kinds of visa. With one exception, Algerian nationals, the VLS-TS visa applies to all international students wishing to enrol in a French institution of higher education. The VLS-TS visa is valid for 1 year.

After their arrival in France, the International Office helps the exchange students with the visa formalities relating to their stay in France. Information and application form may be obtained from the French Embassy or consulate in the home country.

For further information:

- Campus France Agency, the national agency for the promotion of French higher education abroad: <u>http://www.campusfrance.org/en</u>
- Rhône Prefecture: http://www.rhone.gouv.fr

#### **Health Insurance**

To be considered as a regular student, you are required to have a complete insurance coverage for the entire stay in France.

- Students from EU/EEA member countries should bring the European Insurance card or a certificate of private insurance providing full coverage for medical risks without restrictions related to cost. "The EU-card" does not mean that supplementary insurance is not necessary.
- Non European students must be enrolled at the Social Security system. Once the students arrive and are registered at ECL, they have to complete the free online procedure (etudiant-etranger.ameli.fr). They also have the possibility to subscribe to a supplementary health insurance. It is mandatory to get a private health insurance before the registration and arrival at ECL

# The third party liability insurance

It is mandatory for every student enrolled at ECL to take out a third party liability insurance in order to be covered for damage they may unintentionally cause to others or for material they may damage during their stay at ECL.

# École Centrale de Nantes

Website: https://www.ec-nantes.fr/english-version

#### Academic Calendar

- Autumn semester: September 1st January 31st
- Spring Semester: February 1st June 30th

# Application

Through link received by email Deadline:

- Autumn semester: 15th May
- Spring semester: 30th October

# Documents for application:

- CV (or a Europass for european students)
- A cover letter (French or English)
- The latest trascript of records
- A complete and signed learning agreement (use the templates in our website)



# UNIVERSITÀ DEGLI STUDI DI PADOVA

Copy of ID or passport

# Language requirements:

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- Recommended B1 in French for courses in French
- Recommended B1 in English for courses in English

(no certificate needed for partners)

**Useful information**: <u>https://www.ec-nantes.fr/international/study-at-centrale-nantes/practical-information</u> **Double degree information**: <u>https://www.ec-nantes.fr/english-version/study/double-degree</u> Introduction video: <u>https://www.youtube.com/watch?v=vVoXCu-uWmk</u> Virtual tour of the campus: <u>https://ec-nantes.cameleon360.fr/fr-fr/explore/watch?mode=fullscreen&pld=8</u>

# Master's Programmes (in English)

Marine Technology (M-TECH)

- HYDRODYNAMICS FOR OCEAN ENGINEERING
- ATLANTIC MASTER ON SHIP OPERATION & NAVAL ENGINEERING

# Mechanical Engineering (M-ENG)

- ADVANCED MANUFACTURING
- ENERGETICS AND PROPULSION
- ADVANCED COMPOSITE ENGINEERING AND SCIENCE
- ATMOSPHERIC DYNAMICS FOR ENVIRONMENT AND ENERGY (M1 ONLY IN 2025)
- Control and Robotics (CORO)
- DATA SCIENCE, SIGNAL AND IMAGE PROCESSING
- ADVANCED ROBOTICS
- Civil Engineering (C-ENG)
- MATERIALS AND STRUCTURES IN THEIR ENVIRONMENT
- Industrial Engineering (I-ENG)
- INDUSTRIAL ENGINEERING

**Engineering Options (in French)** 



# UNIVERSITÀ DEGLI STUDI DI PADOVA

# Automatic Control and Robotics

- ENERGY CONTROL AND MANAGEMENT
- DATA ANALYSIS AND APPLICATIONS IN SIGNAL AND IMAGE PROCESSING
- ROBOTICS

# Product Design and Industrial Systems

- INDUSTRIAL ENGINEERING
- LOW-TECH ENGINEERING SUSTAINABLE HOUSING TECHNIQUES
- INNOVATIVE AND SUSTAINABLE PRODUCTS AND PROCESSES

# Mathematics, Computer Science and Biology

- COMPUTER SCIENCE FOR INFORMATION SYSTEMS
- COMPUTER SCIENCE FOR ARTIFICIAL INTELLIGENCE
- COMPUTER SCIENCE FOR VIRTUAL REALITY AND AUGMENTED REALITY
- MATHEMATICS AND APPLICATIONS
- DIGITAL SCIENCES FOR LIFE SCIENCES AND HEALTHCARE

# Fluid Mechanics and Energetics

- AERONAUTICS
- RENEWABLE ENERGIES AND GRID INTEGRATION
- OCEAN: HYDRODYNAMICS AND MARINE ENGINEERING
- ENERGY PRODUCTION AND MANAGEMENT
- PROPULSION AND TRANSPORT
- ENGINEERING SCIENCE FOR HOUSING AND URBAN ENVIRONMENT
- INTERNATIONAL SMALL WIND TURBINE CONTEST (NEW)

# Mechanics, Materials and Civil Engineering

- CIVIL ENGINEERING AND SUSTAINABLE CONSTRUCTION
- MECHANICAL ENGINEERING FOR MATERIALS AND MANUFACTURING PROCESSES
- ADVANCED MODELLING AND ANALYSIS OF STRUCTURES

# Instituto Superior Técnico – IST LISBOA

# Técnico s Lisboa website: https://tecnico.ulisboa.pt/en/

# Campuses address:

- Alameda Campus, Av. Rovisco Pais, 1, 1049-001 Lisboa, Tel: (+351) 218 417 000
- Taguspark Campus, Av. Prof. Doutor Aníbal Cavaco Silva, 2744-016 Porto Salvo, Tel: (+351) 214 233 200

# Application deadline:

- April 15 th to May 15st (1 st semester/September)
- October 15th to November 15th (2nd semester/February)

# **Application details**

Please submit your application at the following link: <u>https://fenix.tecnico.ulisboa.pt/fenixedu-connect/profile/dashboard</u> In **Phase 1** upload:



- Declaration of English level (B2 minimum)
- In Phase 3 upload:
- Transcript of records of current Master enrolment
- Transcripts of records of Bachelor's
- Bachelor's diploma (if you have a bachelor degree with the duration of 3 year)
- Learning Agreement (LA) signed by the student and sending institution
  - For 1 year DD programme is required a LA with 60 ects
  - For 2 years DD programme is required a LA with 120 ects

Application Process Guide: https://aai.tecnico.ulisboa.pt/files/sites/52/guia-incoming-3.pdf

# Visa request for nonEuropean students

You need to apply for a visa at a Portuguese embassy or consulate in your country.

One of the following visa requests can be submitted:

- A Residence visa for periods longer than 1 year;
- A Temporary Stay Visa for periods until 1 year;
- The necessary documents are:
- Application form;
- Valid travel document;
- 2 passport-sized colour photographs;
- Original criminal record certificate issued by the country of origin;
- · Certificate of no criminal record in Portugal;
- Health insurance;
- Residence letter (Address of residence in Portugal);
- IST Acceptance Letter;

School insurance: After your arrival, you will be asked to purchase it (around 2€)

# ULisboa Residences for Técnico students

The Universidade de Lisboa (ULisboa) offers a total of 20 residences in Lisbon. We allocate two vacancies for students enrolled in the Double Degree Programmes at IST.

Application Process for Vacancies:

- Management: The application process is coordinated by the person responsible for the Double Degree Programme.
- Notification and Response: Once all students receive their acceptance letters, an email will be sent to with a google form
- Eligibility: The first two students who fill in the form will be allocated in the residences. All remaining students will need to secure alternative accommodations.
- Important Note: Students are not permitted to contact the residences directly regarding these vacancies, as applications can only be made through the Double Degree programme manager.

We encourage all eligible students to monitor their email closely after receiving their acceptance letters for further instructions.

Accomodation: https://aai.tecnico.ulisboa.pt/en/area-de-assuntos-internacionais/alojamento/

Academic Calendar: <u>https://tecnico.ulisboa.pt/en/education/study-at-tecnico/academic-information/academic-calendars/</u>

**Average course workload**: Students must be enrolled in at least in 60 ECTS per year, in a maximum of 72 ECTS. Respecting the structure of each master programme (Core Structure and Free options).

International Mobility Guide: <u>https://tecnico.ulisboa.pt/files/2021/08/2021-international-mobility-guide-en.pdf</u>

# **Grading System**

The IST classification scale ranges from 0 to 20, in which 10 is the minimum mark to obtain approval. The awarding of ECTS classification is based on the distribution of marks obtained by all the students approved



# in the course unit in the last three academic years (can be extended to the last four or five years, if necessary), according to the following distribution:

ECTS	Mean % of achieving	Definition	
Classification	students in a course unit		
Α	10	10% - Highest classifications on the 10–20-mark scale	
В	25	25% - Following classifications on the 10–20-mark scale	
С	30	30% - Following classifications on the 10–20-mark scale	
D	25	25% - Following classifications on the 10–20-mark scale	
E	10	10% - Lowest classifications on the 10–20-mark scale	

ECTS credit unit is a Unit of measure of student work corresponding to the European System of Credit Transfer and Accumulation System (European Credit Transfer and Accumulation System). One academic year of full-time work corresponds to 60 ECTS credits, considering for such the total number of annual working hours of 1680. One ECTS credit corresponds to 28 hours of work (includes classroom activities, assessments and autonomous work).

#### Estimated Living Expenses per Month: 1000€ (including housing)

#### Reception Week - one week before the beginning of the classes;

Welcome Session - before the beginning of the classes.

Bologna Master (Mestrado Bolonha) - classes are taught in English when there is a non-Portuguese speaker in class

Acronyms	Degrees	Courses	Campus
MEAer21	Aerospace Engineering	https://fenix.tecnico.ulisboa.pt/cursos/meaer21/curriculo	Alameda
MMAC	Applied Mathematics and Computation	https://fenix.tecnico.ulisboa.pt/cursos/mma/curriculo	Alameda
MA	Architecture	https://fenix.tecnico.ulisboa.pt/cursos/ma/curriculo	Alameda
MBioNano	Bioengineering and Nanosystems	https://fenix.tecnico.ulisboa.pt/cursos/mbionano/curriculo	Alameda
Mbmrp21	Bioengineering: Regenerative and Precision Medicine	https://fenix.tecnico.ulisboa.pt/cursos/mbmrp21/curriculo	Taguspark
MEBiol21	Biological Engineering	https://fenix.tecnico.ulisboa.pt/cursos/mebiol21/curriculo	Alameda
MEBiom21	Biomedical Engineering	https://fenix.tecnico.ulisboa.pt/cursos/mebiom21/curriculo	Alameda
MBiotec	Biotechnology	https://fenix.tecnico.ulisboa.pt/cursos/mbiotec/curriculo	Alameda
MEQ21	Chemical Engineering	https://fenix.tecnico.ulisboa.pt/cursos/meq21/curriculo	Alameda
MEC21	Civil Engineering	https://fenix.tecnico.ulisboa.pt/cursos/mec21/curriculo	Alameda
MEIC-A	Computer Science and Engineering	https://fenix.tecnico.ulisboa.pt/cursos/meic-a/curriculo	Alameda
MEIC-T	Computer Science and Engineering	https://fenix.tecnico.ulisboa.pt/cursos/meic-t/curriculo	Taguspark
MECD	Data Science and Engineering	https://fenix.tecnico.ulisboa.pt/cursos/mecd/curriculo	Alameda
MEEC21	Electrical and Computer Engineering	https://fenix.tecnico.ulisboa.pt/cursos/meec21/curriculo	Alameda
MEE	Electronics	https://fenix.tecnico.ulisboa.pt/cursos/mee/curriculo	Taguspark

# AMMINISTRAZIONE CENTRALE AREA RELAZIONI INTERNAZIONALI PROJECTS AND MOBILITY OFFICE



# Università degli Studi di Padova

	Engineering		
MEGE	Energy Engineering and Management	https://fenix.tecnico.ulisboa.pt/cursos/mege/curriculo	Alameda
MERE	Energy Resources Engineering	https://fenix.tecnico.ulisboa.pt/cursos/mep/curriculo	Alameda
MEGIE	Engineering and Management of Innovation and Entrepreneurship	https://fenix.tecnico.ulisboa.pt/cursos/megie/curriculo	Alameda
MEFT21	Engineering Physics	https://fenix.tecnico.ulisboa.pt/cursos/meft21/curriculo	Alameda
MEAmb	Environmental Engineering	https://fenix.tecnico.ulisboa.pt/cursos/meamb/curriculo	Alameda
MEGI	Industrial Engineering and Management	https://fenix.tecnico.ulisboa.pt/cursos/megi/curriculo	Taguspark
MEMat	Materials Engineering	https://fenix.tecnico.ulisboa.pt/cursos/memat/curriculo	Alameda
MEMec21	Mechanical Engineering	https://fenix.tecnico.ulisboa.pt/cursos/memec21/curriculo	Alameda
Microbio	Microbiology	https://fenix.tecnico.ulisboa.pt/cursos/microbio/curriculo	Alameda
MEGM	Mining and Geological Engineering	https://fenix.tecnico.ulisboa.pt/cursos/megm/curriculo	Alameda
MSE	Molecular and Science Engineering	https://fenix.tecnico.ulisboa.pt/cursos/mq/curriculo	Alameda
MENO	Naval Architecture and Ocean Engineering	https://fenix.tecnico.ulisboa.pt/cursos/mean/curriculo	Alameda
MEFarm	Pharmaceutical Engineering	https://fenix.tecnico.ulisboa.pt/cursos/mefarm/curriculo	Alameda
METI	Telecommunications and Informatics Engineering	https://fenix.tecnico.ulisboa.pt/cursos/merc/curriculo	Taguspark



# Ecole Polytechnique de Louvain (EPL)

#### Application deadline: 16 April

- 1. Applications should be sent to the contact person at the faculty level
- 2. EPL will send its decision a.s.a.p. and no later than 4 weeks after receiving the application
- 3. An official Transcript of Records will be issued no later than two weeks after

the final deliberations of the exam sessions.

#### Academic calendar:

- Fall Term 2025: The academic year will begin on 14 September 2025. Classes will start on 15 September 2025 and finish on 19 December 2025. Exam session for Fall Term will take place from 05 until 25 January 2026.
- Spring Term 2026: The semester will begin on 01 February 2026. Classes will start on 02 February 2026 and finish around Mid-May. Exam session for Spring Term will take place from the beginning of June until around 28 June 2026.

#### Course language at EPL:

Mostly French at Bachelor level, English at Master level. Minimum **English** level requested for Master courses: **B2** For **French**-based courses at Bachelor or Master, minimum French level requested is also **B2**.

The **UCLouvain course catalogue** available for AY 2025-2026 will be updated on our website at the beginning of June 2025. In the meantime, you may already check the study programmes currently available at Louvain School of Engineering on the following web page: <u>https://www.uclouvain.be/en/faculties/epl/masters.html</u>

Abbreviations	Master / Bachelor Degrees' full name	Course language	Subject area ISCED
GCE2M M	Master [120] in Civil Engineering	English - B2 level required	071 Engineering and engineering trades
	Master (120) In Civil Engineering	English - bz level required	0732 Civil Engineering
MAP2M Master [1	Master (190) in Mathematical Engineering	English - B2 level required	071 Engineering and engineering trades
	ster [120] in Mathematical Engineering		054 Mathematics and statistics
ELEC2M	Master [100] in Electrical Engineering	English - B2 level required	071 Engineering and engineering trades
ELECZIVI	Aaster [120] in Electrical Engineering		0713 Electricity and energy
	Master [120] in Electro-mechanical Engineering	English - B2 level required	071 Engineering and engineering trades
ELME2M			0713 Electricity and energy
ELIVIEZIVI			0714 Electronics and automation
			0715 Mechanics and metal trades
NRGY2M		English - B2 level required	071 Engineering and engineering trades
INRGTZIVI	Master (120) in Energy Engineering		0713 Electricity and energy
MECA2M	Master [120] in Mechanical Engineering	English - B2 level required	071 Engineering and engineering trades
IVIECAZIVI			0715 Mechanics and metal trades
FYAP2M	Master (100) in Division Francisco	English - B2 level required	071 Engineering and engineering trades
FTAP2IVI	Master [120] in Physical Engineering		053 Physical sciences
KIMA2M	Master (199) in Chaminal and Materials Fraincesian	English - B2 level required	071 Engineering and engineering trades
KIIVIAZIVI	Master (120) in Chemical and Materials Engineering		0711 Chemical engineering and processes
CRICOLA	Master (1991 in Diamatical Francescian	English - B2 level required	071 Engineering and engineering trades
GBIO2M Mas	Master [120] in Biomedical Engineering		051 Biological and related sciences
DATEONA	Mantan (1991) in Data Calanza Frazionanian	Faciliate DO lowed as a visual	071 Engineering and engineering trades
DATE2M M	Master [120] in Data Science Engineering	English - B2 level required	061 Information and Communication Technologies (ICTs)
DATI2M	Master (120) in Data Science: Information Technology	English - B2 level required	071 Engineering and engineering trades
			061 Information and Communication Technologies (ICTs)
INFO2M	Master [120] in Computer Science and Engineering	English - B2 level required	061 Information and Communication Technologies (ICTs)
SINF2M	Master [120] in Computer Science	English - B2 level required	061 Information and Communication Technologies (ICTs)

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

Language Proficiency



The language of instruction is Catalan (CAT), Spanish (SPA) or English (ENG) depending on each course or group ('Teaching language').

Minimum level required in English: B1

We strongly recommend that students have a good B1 Spanish level.

# Application

Deadlines:

- Autumn semester - From 1 April to 1 June

- Spring semester – From 15 October until 1 December

Nominated students have to access ETSEIB eSecretaria to fill in:

- Online Application and upload the requested documents

- Program type: Application for exchange students
- Program name: 240Mobili ETSEIB Mobility program (Barcelona)
- ETSEIB Learning Agreement choosing courses depending on their previous academic background and qualifications
  - The approval of the learning agreement is conditioned to the availability of places in the selected courses.

#### Admission

Students will receive an admission e-mail through the application system.

An official admission letter will be also sent to the accepted candidates 4 weeks approximately after the application deadlines.

# Academic calendar

https://etseib.upc.edu/en/Academic%20programmes/calendars

Exchange students need to perform between 15 ECTS and 30 ECTS per semester:

- Courses Among the list of eligible courses for incoming mobility
- Final Degree Project or Master's Thesis 30 ECTS
- Research Assignment for exchange students 15 ECTS

# Courses

Available at: https://estudis.etseib.upc.edu/en/degree/mobilityIncomingAll

Students must choose ETSEIB courses in the online Course Catalogue depending on their previous academic background and their qualifications:

- Some coursesrequired a Bachelor of Engineering
- Some courses required a previous knowledge in the field of the course.
- The availability of places is limited in all courses

# **Research assignment 15 ECTS**

https://etseib.upc.edu/en/mobility-students/do-you-want-to-come/Research-assignment-exchange-students During the application process,students need to check this link to find topic and supervisor: https://etseib.upc.edu/en/school/academic-and-research-units

It is mandatory to have a supervisor in order to be admitted. Students need to inform the name of the ETSEIB academic supervisor through online application or by email: <u>incoming.etseib@upc.edu</u>

# Master's Thesis 30 ECTS

https://etseib.upc.edu/en/mobility-students/do-you-want-to-come/final-degree-project-or-masters-thesis During the application process,students need to check this link to find topic and supervisor: https://etseib.upc.edu/en/school/academic-and-research-units

It is mandatory to have a supervisor in order to be admitted. Students need to inform the name of the ETSEIB academic supervisor through online application or by email: <u>incoming.etseib@upc.edu</u> Master's thesis has to be defended at the ETSEIB following the academic regulations and calendar: <u>https://etseib.upc.edu/ca/estudis/calendaris</u>

Welcome days at the ETSEIB: September and February



# Assessment of courses:

- Autumn semester: January
- Spring semester: June
- Retake exams (autumn and spring semester): July
- Defence/ Assessment of Master Thesis / Research assignment:
  - Autumn semester: February
  - Spring semester: July

# **Transcript of records**

Transcripts of records are available 4 weeks after the end of the examination sessions. They will be sent to the sending exchange coordinator by email. Once all grades have been entered, you can check your records on eSecretaria: Academic record / Documents / Academic file ECTS

# **Grading System**

The transcripts of records obtained reflect the name of the subjects in English, the ECTS grades and local grades. For more information about the grading system at UPC:

https://www.upc.edu/sri/en/mobility\_office/students-mobility-office/incomings/studying-at-theupc/copy\_of\_assessment-system-and-credits

When Local grades are converted to ECTS grades, a Gaussian Distribution is used. Letter grades are assigned based on the overall distribution of grades in the course.

Language courses: <u>https://www.upc.edu/sri/en/mobility\_office/students-mobility-office/incomings/prepare-your-trip/languages</u>

#### Housing

The application for the exchange or double degree programme at ETSEIB does not include an offer for accommodation. Students have to find a room themselves. Reliable housing platforms that will help you: <u>https://www.upc.edu/sri/en/mobility\_office/students-mobility\_office/incomings/prepare-your-trip/accommodation</u>

#### Insurance

https://www.upc.edu/sri/en/mobility\_office/students-mobility-office/incomings/prepare-your-trip/insurance

# Cost of living

https://www.upc.edu/sri/en/mobility\_office/students-mobility-office/incomings/studying-at-the-upc/copy\_of\_cost-of-living-and-prices

# Students with disabilities

https://inclusio.upc.edu/ca

#### Visa

https://www.upc.edu/sri/en/mobility\_office/students-mobility-office/incomings/legal-issues

# **Technical University of Denmark – DTU**

# Application deadline: March 15th

Prerequisite requirements of each MSc programme: <u>https://www.dtu.dk/english/education/graduate/msc-programmes</u>

When clicking on each programme, you find the prerequisite link by clicking on the first point "prerequisites" in the left column.

There are some programmes that have "red flags/points of attention"



#### Documents to be submitted by student:

- Academic transcripts (for French students, also Classes Prepa) in original language and English translation
- Bachelor diploma or Letter of Completion
- English test results Language test requirements <u>https://www.dtu.dk/english/education/graduate/admission-and-</u> <u>deadlines/application\_procedure/apply/language-test-requirements</u>
- Nomination document

# Link to the Master programs

https://www.dtu.dk/english/education/graduate/msc-programmes Look carefully at the prerequisites of each MSc Eng programme before applying.

# Link to application portal as well as deadlines

https://www.dtu.dk/english/education/graduate/admission-and-deadlines/application\_procedure You can apply for admission for 2 programmes

#### Language requirements

https://www.dtu.dk/english/education/graduate/admission-and-

deadlines/application\_procedure/apply/language-test-requirements

TOEFL: add DTUs code 1684 when you register for the test. Without this code, we are unable to verify your score.

It is not necessary for students to have taken a language test before they apply, however, please it is convenient to register and take the test as soon as possible hereafter. Upload the documentation of this date to the application.

# Study change

If students wish to apply for a study change (after they have started their DTU MSc programme) they MUST submit all the required documents requested and go through an academic evaluation.