



FACT SHEET FOR PARTNER UNIVERSITIES

ACADEMIC YEAR 2021-2022

Name of the University: **Universidad Politécnica de Madrid**

Erasmus Code: **E MADRID05**

Name of the School: **ETSI Telecomunicación (ETSIT)**

Address: **International Office (A100), Avda. Complutense 30, 28040 Madrid**

Study Areas:

Electronics and Electrical

Engineering (713/714)

Biomedical Engineering (914)

Computer Science (061)

International Mobility Services

international.etsit@upm.es

+34 91 067 1959

Luis Salgado

Vice-Dean for International Relations and Corporate Partnership

Paloma García Plá

Head of Service

Julián Ayuso Bravo and Carmen Martínez

Administrative Officer

Emilie Roussel

Contact person for students and University Partners

[University Homepage](#)

[School Homepage](#)

[International Office Homepage](#)

Application Procedure

Application deadlines

01/06: Academic year and Fall term

15/05: Double Degree seeking students

01/12: Spring term

Nomination of selected students must be sent to international.etsit@upm.es two weeks before the application deadline



Required documents

(to be uploaded in the on-line application before the deadline)

- ◇ Application form
- ◇ Learning Agreement (signed by Academic Coordinator)
- ◇ Motivation Letter
- ◇ Curriculum Vitae in Spanish or English
- ◇ Transcript of Records listing all courses completed by the student at the Home Institution
- ◇ Copy of a valid Passport or national identity card
- ◇ Copy of a valid insurance policy

Additional documents for degree seeking students:

- ◇ 2 recommendation letters
- ◇ Official GPA
- ◇ Language certificate



Degree Seeking Students Requirements

- ◇ Existing double degree agreement
- ◇ Be preselected by the Home University.
- ◇ Applicants should have completed at least three years of university studies (180 ECTS). Other requirements may apply according to the signed double degree agreement.
- ◇ A minimum of B2 language level in English is required. Test score is required.

B1 in Spanish is strongly recommended.

Traineeships / Research Project

In a Department, in a Group or in a Research Institute of ETSIT-UPM

Research Areas

- ◇ Signal Processing and Communications
- ◇ Radiofrequency Technologies
- ◇ Networks and Telematic Services
- ◇ Biomedical Engineering
- ◇ Electronic and Photonic Technologies
- ◇ Photovoltaic Solar Energy and other sustainable energies
- ◇ Horizontal Technologies

You must find at ETSIT a Professor who agrees to supervise your work.

- ◇ Institute Research Centers
- ◇ Research Groups

Language level

Language of instruction

ENGLISH AND SPANISH

A while range of courses are given in English language

If following classes in English, the minimum of English level required is B2.

If following classes in Spanish, the minimum of Spanish level required is A2 + Spanish intensive course or B1.

No certificate is required but when signing the learning agreement, the home Institution guarantees that the student has sufficient language knowledge in order to follow classes and pass exams. In particular cases, a Spanish language certificate may be required.

Spanish language courses

(intensive and regular)

UPM Language Center is offering Spanish language courses in two different options:

- Intensive Spanish courses: end of August and January during 3 weeks (5 ECTS)
- Regular Spanish courses: weekly along the semester during 4 months (3 ECTS)



Academic Calendar

Fall term

Classes: September — December

Examination period: January

Additional examination period

End of June—Beginning of July

Spring term

Classes: end of January— May

Examination period: June

COURSE CATALOGUE

GRADO EN INGENIERÍA DE TECNOLOGÍAS Y SERVICIOS DE TELECOMUNICACIÓN

4-year Bachelor Degree — 240 ECTS

Language: Spanish and English

[Link](#)

MÁSTER UNIVERSITARIO EN INGENIERÍA DE TELECOMUNICACIÓN

2-year Master Degree — 120 ECTS

Language: Spanish and English

[Link](#)

GRADO EN INGENIERÍA BIOMÉDICA

4-year Bachelor Degree — 240 ECTS

Language: Spanish

[Link](#)

MASTER PROGRAMMES

1-year Master Degree — 60 ECTS

Language: Spanish or English

[Link](#)

MASTER PROGRAMMES

- [MSc in Photovoltaic Solar Energy \(Spanish and English\)](#)
- [MSc in Cybersecurity \(Spanish\)](#)
- [MSc in Biomedical Engineering \(English\)](#)
- [MSc in Telematic Services and Network Engineering \(Spanish\)](#)
- [MSc in Electronic Systems Engineering \(Spanish\)](#)
- [MSc in Photonics Engineering \(Spanish\)](#)
- [MSc in Signal Theory and Communications \(English\)](#)
- [MSc in Statistical and Computacional Information Processing \(Spanish\)](#)

Acommodation Service for Incoming Students

FOR INCOMING STUDENTS

UPM has a Welcome Center and accommodation offers. At ETSIT, we have a student guide for accommodation written in English, Spanish, Italian and French. It is quite easy to find a shared flat in Madrid (prices between 300€ and 450€/month for a single room).

Residences in the campus are available for exchange students and include room cleaning service, dinner, gym, cultural activities and sport facilities as swimming pool (prices between 600 and 900€/month).

ACCOMODATION SERVICE WEBPAGE

[ETSIT](#)

[UPM](#)

Additional Information

WELCOME DAY

At the beginning of each semester, the international office of ETSIT organizes a welcome day for all incoming students. During this day, students will know more about the School and they will get information about courses registration, moodle platform, students clubs, etc. They also will be invited to a guided tour and meet their mentor and other incoming students.

INTERNATIONAL CLUB

Once a month, the international office invites students from ETSIT and incoming student to enjoy a drink at the “students cafeteria”. They have the opportunity to know each other and share experience as well as useful information. They may practice foreign languages and can participate in the activities organized at the international club.

Additional Information

BUDDY PROGRAMME

Incoming students are assigned a mentor student to help them in their first steps and adaptation in their student life at ETSIT-UPM. Cultural and sport activities are organized as well as meetings, excursions and parties.

[WELCOME GUIDE UPM](#)

https://www.upm.es/sfs/Rectorado/Vicerrectorado%20de%20Alumnos/Extension%20Universitaria/Intercambios:%20movilidad%20de%20estudiantes/Erasmus/Extranjeros/2020_guide_for_international_students_UPM_2020.pdf