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University Network for Innovation,
Technology and Engineering

UNIVERSITAT POLITÈCNICA DE CATALUNYA · BARCELONATECH

Laura Torres, International Officer
Go Out Weeks at TUDa





Students' Exchange agreements between TU Darmstadt and Universitat Politècnica de Catalunya · BarcelonaTech (UPC)

School/Faculty	Positions
School of Mathematics and Statistics (FME)	2
Terrassa School of Industrial, Aerospace and Audiovisual Engineering (ESEIAAT)	8
Barcelona School of Architecture (ETSAB)	2
Barcelona School of Telecommunications Engineering (ETSETB)	8
Barcelona School of Industrial Engineering (ETSEIB)	3



Students' Exchange agreements between TU Darmstadt and Universitat Politècnica de Catalunya · BarcelonaTech (UPC) (II)

School/Faculty	Positions
Barcelona School of Civil Engineering (ETSECCPB)	2
Barcelona School of Informatics (FIB)	2
Vallès School of Architecture (ETSAV)	2
Barcelona East School of Engineering (EEBE)	20
Manresa School of Engineering (EPSEM)	3



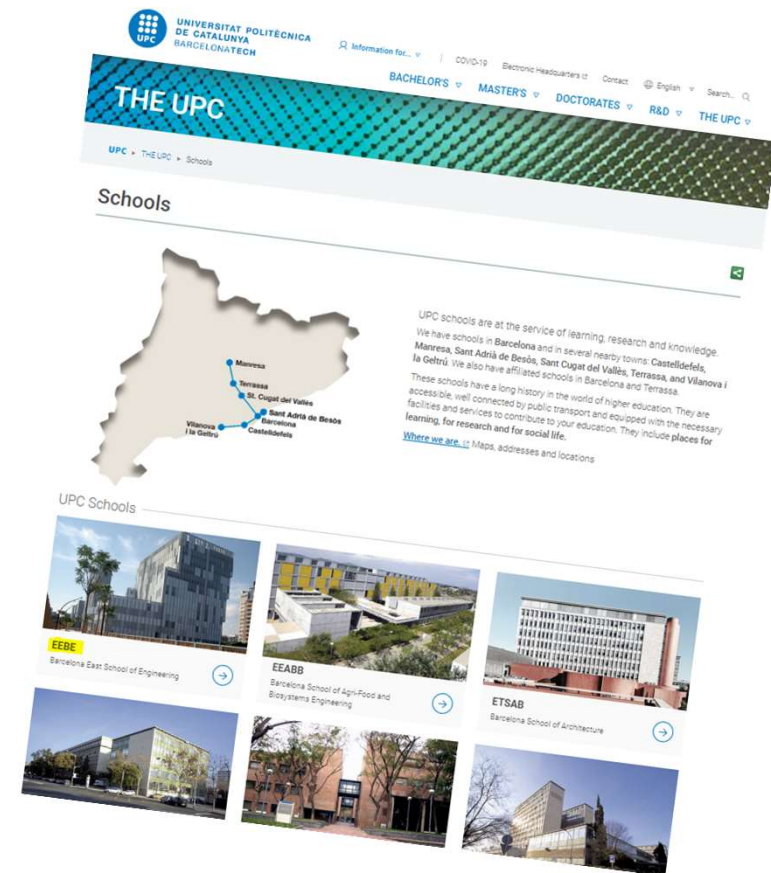
APPLICATION TO EXCHANGE PROGRAMMES

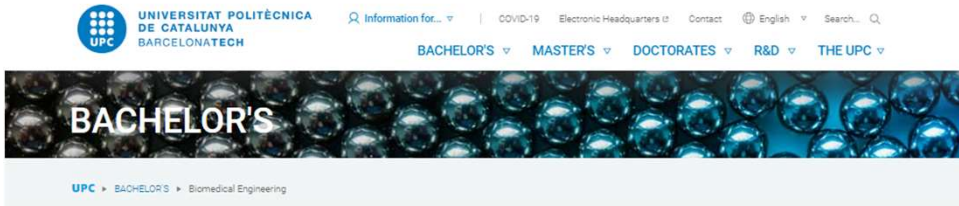
In order to be accepted as exchange students, applicants have to be nominated by their home university.

Students must contact the department responsible for the exchange programmes of their school or faculty at TU Darmstadt in order to apply for it.

Before the application, we recommend checking this website, where the list of the different UPC schools and the programmes taught in each one can be found:

<https://www.upc.edu/en/the-upc/schools>





Bachelor's degree in Biomedical Engineering

Barcelona East School of Engineering (EEBE)

The **bachelor's degree in Biomedical Engineering** provides the knowledge needed to supervise and manage engineering projects related to the design of equipment for monitoring, diagnosis and treatment, and projects involving information and communication systems for healthcare, remote medicine, remote monitoring and equipment quality control. It takes a multidisciplinary approach to equipping students for careers in the fields of e-medicine, the capture of biosignals such as cardiovascular signals, neurosurgery and the treatment of pain, implants for orthopaedic surgery and traumatology, sports medicine, disposable medical devices, the management of biomedical teams and systems and the provision of technical advice, and the assessment and certification of medical technology. You will acquire skills in the analysis and interpretation of biomedical signals and images, biomechanics and biomaterials; sensors; quality-of-care improvement, and equipment and process optimisation. Although the bachelor's degree has been introduced recently, it is very popular, because it trains students to fulfil a new professional role for which the graduate employment rate is very high and in which graduates are quick to find employment.



General details

Duration
4 years

Study load
240 ECTS credits (including the bachelor's thesis). One credit is equivalent to a study load of 25-30 hours.

Delivery
Face-to-face

Language of instruction
Check the language of instruction for each subject (and timetable) in the course guide in the curriculum. Information on [language use in the classroom and students' language rights](#).

Fees and grants
Approximate fees per academic year: €1,107 (€2,253 for non-EU residents). [Consult the public fees system based on income, grants and payment options](#).

Location
[Barcelona East School of Engineering \(EEBE\)](#)

OPEN DAY

REQUEST INFORMATION

This degree UPC courses

Name

Email *

Country *

Your question *

I consent to the UPC processing the personal data. The data collected will be treated as described in the [information and access to personal data table](#).

Delivery
Face-to-face

Language of instruction
Check the language of instruction for each subject (and timetable) in the course guide in the curriculum. Information on [language use in the classroom and students' language rights](#).

Fees and grants
Approximate fees per academic year: €1,107 (€2,253 for non-EU residents). [Consult the public fees system based on income, grants and payment options](#).

Location
[Barcelona East School of Engineering \(EEBE\)](#)

Official degree
[Recorded in the Ministry of Education's degree register](#)

Admission

Curriculum

First semester

- Calculus
- Chemistry
- Graphic Expression
- Informatics
- Physics I: Fundamentals of Mechanics

Second semester

- Algebra and Multivariable Calculus
- Environmental Technologies and Sustainability
- Materials Science and Technology
- Numerical Calculus. Differential Equations
- Physics II: Fundamentals of Electromagnetism

Third semester

- Biology
- Electrical Systems
- Fluid Mechanics
- Mechanical Systems
- Statistics


Name

Email *

Country *

Your question *

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Send

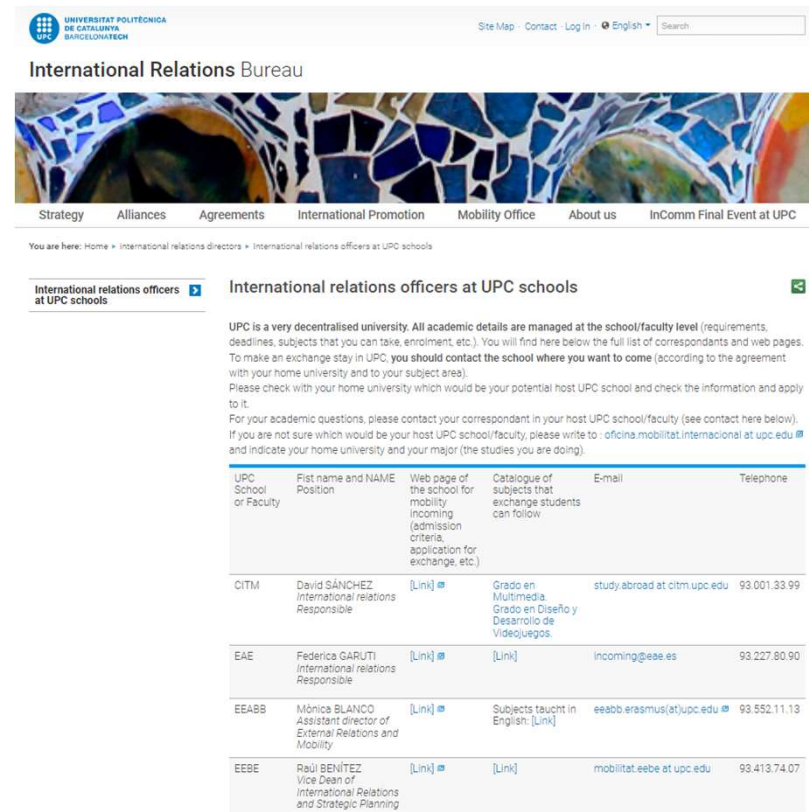
[FAQ \(Frequently Asked Questions\)](#)

APPLICATION TO EXCHANGE PROGRAMMES (II)

The UPC is very decentralised and, therefore, all academic details are managed at the school/faculty level (requirements, deadlines, subjects that you can take, enrolment procedures, etc.).

You can find the list of contacts of the UPC schools/faculties in the following link:
<https://www.upc.edu/sri/en/international-relations-directors/international-relations-directors>

If you do not find which could be your host UPC school/faculty, please send us one email indicating your home university and your subject area or studies, and we will try to address you to the potential UPC school(s) where you could come.



International Relations Bureau

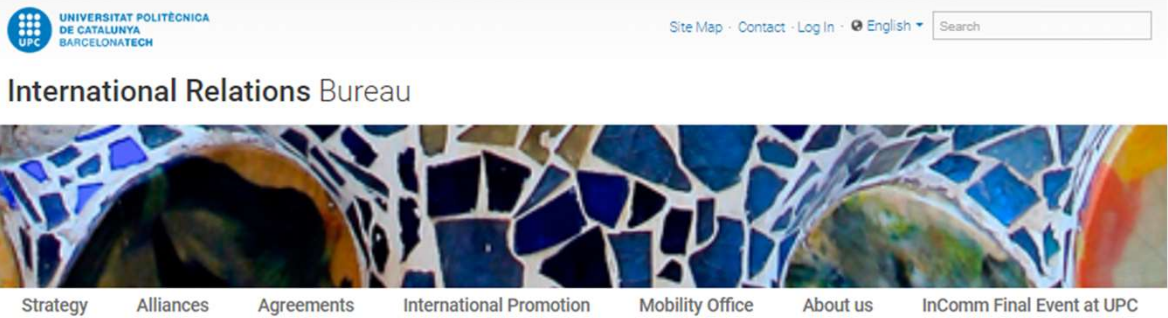
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International relations officers at UPC schools

UPC is a very decentralised university. All academic details are managed at the school/faculty level (requirements, deadlines, subjects that you can take, enrolment, etc.). You will find here below the full list of correspondants and web pages. To make an exchange stay in UPC, you should contact the school where you want to come (according to the agreement with your home university and to your subject area). Please check with your home university which would be your potential host UPC school and check the information and apply to it. For your academic questions, please contact your correspondent in your host UPC school/faculty (see contact here below). If you are not sure which would be your host UPC school/faculty, please write to: oficinas.mobilitat.internacional@upc.edu and indicate your home university and your major (the studies you are doing).


UPC School or Faculty	First name and NAME Position	Web page of the school for mobility incoming (admission criteria, application for exchange, etc.)	Catalogue of subjects that exchange students can follow	E-mail	Telephone
CITM	David SÁNCHEZ International relations Responsible	[Link]	Grado en Multimedia, Grado en Diseño y Desarrollo de Videojuegos.	studyabroad@citm.upc.edu	93.001.33.99
EAE	Federica GARUTI International relations Responsible	[Link]		incoming@eae.es	93.227.80.90
EEABB	Mònica BLANCO Assistant director of External Relations and Mobility	[Link]	Subjects taught in English. [Link]	eeabb.erasmus@upc.edu	93.552.11.13
EEBE	Raül BENÍTEZ Vice Dean of International Relations and Strategic Planning	[Link]	[Link]	mobilitat.eebe@upc.edu	93.413.74.07



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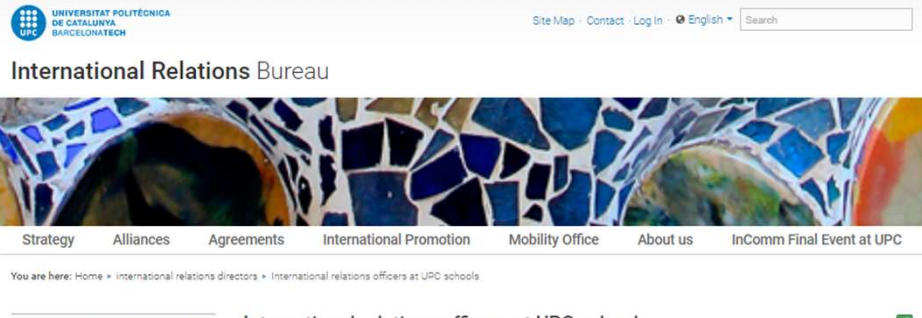
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UPC School or Faculty	Fist name and NAME Position	Web page of the school for mobility incoming (admission criteria, application for exchange, etc.)	Catalogue of subjects that exchange students can follow	E-mail	Telephone
CITM	David SÁNCHEZ International relations Responsible	[Link]	Grado en Multimedia. Grado en Diseño y Desarrollo de Videojuegos.	study.abroad@citm.upc.edu	93.001.33.99



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EAE	Federica GARUTI International relations Responsible	[Link]	[Link]	incoming@eae.es	93.227.80.90
EEABB	Mònica BLANCO Assistant director of External Relations and Mobility	[Link]	Subjects taught in English; [Link]	eeabb.erasmus@upc.edu	93.552.11.13
EEBE	Raül BENÍTEZ Vice Dean of International Relations and Strategic Planning	[Link]	[Link]	mobilitat.eebe@upc.edu	93.413.74.07



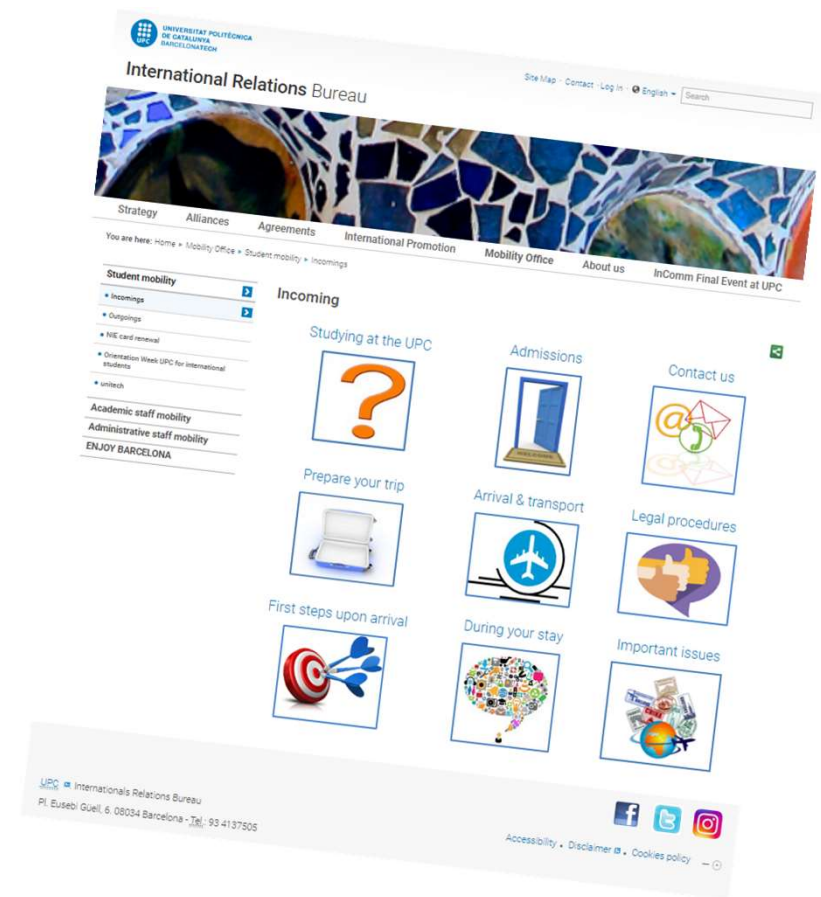
INTERNATIONAL MOBILITY OFFICE

The OMI provides students with the usual services required by the international community, such as information and advice about mobility calls, language courses, accommodation, foreign bureaucracy and different cultural and social activities of interest for international students.

This office also organises the Orientation Week with the aim to welcome the international students and give them general information about the UPC to make the most of their stay.

Check the website addressed to incoming students:

https://www.upc.edu/sri/en/mobility_office/students-mobility-office/incomings



Thank you for your kind attention!

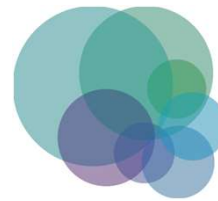
Website: www.upc.edu/sri/en

E-mail: international@upc.edu

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 @UPC_IR

 @UPC_International



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