We are **UPC**

The **Universitat Politècnica de Catalunya · BarcelonaTech** is a public institution of **Higher Education and Research**, specialised in the areas of **Architecture, Engineering, Science and Technology**.
We are a leading technological university at the south of Europe
A hub for Education, Research, Innovation and Internationalisation.

... The Southern gateway to Europe
... Mediterranean Capital
... Bridge to the Maghreb
... Platform for links to Latin America

1 636 732 Inhabitants
3 719 096 Inh. Metropolitan Area
112,4 GDP per capita (Index EU27=100)
66 436 346 kTn harbour total transit (2021)
52 657 600 Airport passengers (2019)
471 885 Companies (BCN region)
8 908 Foreign companies (Catalonia)
18
Schools

30
Departments

209
Research groups
Fields

- Architecture and Urban Planning
- Aerospace Engineering
- Agricultural and Biosystems Engineering
- Civil, Environmental and Geological Engineering
- Computer Science
- Engineering for Industry: Energy, Biomedical, Chemical, Electrical, Materials and Mechanical, Naval, Maritime and Nautical Engineering, Telecommunications and Electronic Systems Engineering
- Applied Sciences: Mathematics, Statistics, Physics, Optics and Photonics
Reputation

Shanghai Global Ranking of Academic Subjects, 2022
317.3 M€
UPC budget
(2022)

72.7 M€
Projects income
R+D+I (2021)
A university committed to its environment and society
53 development cooperation projects in 21 countries
A university aligned with the Sustainable Development Goals (SDG)

UPC, world’s ‘top 50’ in the Climate Action SDG 13, according to the 2023 edition of the Times Higher Education Impact Rankings.
UPC Community
29,812 undergraduate and master students

2,107 PhD students

31% of women in the new intake of students
3,523 teaching and research staff

2,074 Administration and services staff
Training the professionals of the future
65 bachelor’s degrees
84 master’s degrees
45 PhD programmes
275 Life-long learning programmes
90% of graduates work in less than 6 months
Internationalisation, a dimension that permeates all activities
UPC abroad

- Education: mobility, double degrees, strategic alliances
- Research and innovation projects
- Development Cooperation
Working in alliances

The UPC in international networks

**Cluster**
- (Consortium Linking Universities of Science and Technology for Education and Research)

**CASB**
- (Consortium for Advanced Studies in Barcelona)

**TELESCOPI**
- (Red de Observatorios de Buenas Prácticas de Dirección y Gestión Universitaria en Latinoamérica y Europa)

**RedEmprendia**
- (Red de universidades iberoamericanas emprendedoras)

**AUJIP**
- (Asociación Universitaria Iberoamericana de Postgrado)

**CINDA**
- (Centro Interuniversitario de Desarrollo)

**MAGALHAES**
- (Red de universidades europeas y latinoamericanas)

**EUA**
- (European University Association)

**TIME**
- (Top Industrial Managers for Europe)

**UNITE!**
- (University Network for Innovation, Technology and Engineering)

**UNITECH**
- (Network of technological universities and European companies)

**SINO-SPANISH CAMPUS**
- A campus at Tongji University (China) composed of the UPC, the Universidad Politécnica de Madrid, the Tecnológico de Monterrey and the Universidad de Sevilla.

**RMEI**
- (Réseau Méditerranéen des Écoles d’Ingénieurs)

**UNITE!**
- (University Network for Innovation, Technology and Engineering)

**HERITAGE Network**
- (Conference of European Schools for Advanced Engineering Education and Research)

**GUNI**
- (Global University Network for innovation)

**CESAER**
- (Conference of European Schools for Advanced Engineering Education and Research)
Knowledge and Innovation Community (KIC) supported by the European Institute of Innovation and Technology (EIT)
1,551 Student exchange agreements with

716 Higher Education Institutions

34 International Double Degree programmes with 26 universities
students in international exchange programmes

30% of master's students are international, 79% of them are from outside the EU

55% of PhD students are international, 82.5% of them are from outside the EU
Unite!, the creation of the future European university
• A model of European University of innovation, technology and engineering.
• A strategic alliance of universities.
• An inclusive community linked to the territory and its stakeholders.
Research to innovate
691 active agreements

767 research projects

2,588 papers in scientific journals
The UPC, first State University in projects funded through the Horizon 2020 programme
Offering answers to companies

R+D+i
Innovation hubs
Talent (internships in companies)
UPC innovation ecosystem
Industrial Doctorates
2,998 companies and entities with collaboration agreements
19 patents registered last year

587 international patents and licences in the last 10 years

38 technology-based companies investee
28.7% of industrial doctorates in Catalonia since 2007 have been developed at the UPC.
UPC, the university of Engineering, Architecture, Sciences and Technology