Incoming Students welcome

Dr. Ignacio Gil
Deputy Director International Relations
Ignasi.gil@upc.edu
UPC Location

Schools or Faculties in 6 Campuses.

Terrassa (ESEIAAT, FOOT, CITM EUNCET)
Manresa (EPSEM)
Vilanova i la Geltrú (EPSEVG)
Sant Cugat del Vallès (ETSAV)
Barcelona (EPSEB, ETSAB, ETSECPB, ETSEIB, ETSETB, FME, FNB, CFIS, EUETIB)
Castelldefels (EETAC, ESAB)
# The university for Engineering, Architecture, Sciences and Technology

<table>
<thead>
<tr>
<th>Aerospace Engineering</th>
<th>Design and Multimedia Technology</th>
</tr>
</thead>
<tbody>
<tr>
<td>Applied Sciences</td>
<td>Health Sciences and Technology</td>
</tr>
<tr>
<td>Architecture, Urbanism and Building Construction</td>
<td>Industrial Engineering</td>
</tr>
<tr>
<td>Biosystems and Agri-Food Engineering</td>
<td>Informatics Engineering</td>
</tr>
<tr>
<td>Business Management and Organisation</td>
<td>Naval, Marine and Nautical Engineering</td>
</tr>
<tr>
<td>Civil Engineering</td>
<td>Telecommunications Engineering</td>
</tr>
</tbody>
</table>
Among the world’s 60 best universities in Engineering and Technology in the 2022 QS World University Rankings by Subject

The best Spanish university and one Europe’s 5 and 25 world’s universities in Optics, in the 2022 Best Global Universities Rankings

The best Spanish university and one of world’s 50 best universities in Instruments Science and Technology in the Shanghai Ranking’s Global Ranking of Academic Subjects

The best Spanish university and one of world’s 100 best universities in Mathematics, in the National Taiwan University Rankings

https://www.upc.edu/en

The UPC today

28,669 students
3,459 teaching and research staff
2,061 administrative and service staff
66 bachelor’s degrees
81 master’s degrees
45 doctoral programmes

18 schools
265 lifelong learning programmes
25 patents last year
317 million euros 2022 budget
55 million euros R&D income
69,442 alumni
A leader in many areas of scientific output, technological and research skills.

Engaged in economic development

A leader in many areas of scientific output, technological and research skills.

296 research groups

http://futur.upc.edu/
The School of Industrial, Aerospace and Audiovisual Engineering in Terrassa (ESEIAAT)

https://eseiaat.upc.edu/en
ESEIAAT UPC

One of the largest engineering schools in Spain with more than 100 years experience

Good positioning in national and international rankings

www.eseiaat.upc.edu

10 Bachelor, 10 Master, Several Doctoral programs

1 of the 3 universities in Spain offering a bachelor's degree in Aerospace Technology Engineering

1000 graduates per year

More than 450 professors and researchers

4,500 students
**Aerospace Engineering Bachelor’s degree Programs**
- Aerospace Technology Engineering
- Aerospace Vehicle Engineering

**Industrial Engineering Bachelor’s degree Programs**
- Chemical Engineering
- Electrical Engineering
- Industrial Design and Product Development Engineering
- Industrial Electronics and Automatic Control Engineering
- Industrial Technology Engineering
- Mechanical Engineering
- Textile Technology and Design Engineering

**Telecommunications Bachelor’s degree Programs**
- Audio-visual Systems Engineering

**Master’s degree Programs**
- Aeronautical Engineering
- Engineering Management
- Automatic Systems Engineering and Industrial Electronics
- Master's Degree in Textile and Paper Engineering
- Master's Degree in Industrial Engineering
- Master's Degree in Space and Aeronautical Engineering
- Master's Degree in Technology and Engineering Management
- Design Engineering

**Doctoral degree Programs**
- PhD program in Mechanical, Fluids and Aerospace Engineering
- PhD program in Thermal Engineering
- PhD program in Textile and Paper Engineering
- PhD program in Electric Energy Systems
ESEIAAT has mobility and exchange programmes worldwide especially in Europe, Latin America, USA and Asia.

- 2 master’s degree fully lectured in English
50+% international students in our masters
60+% international students in our doctorate programs

International double master's degrees:

- Politecnico di Torino (Italy)
- Bergamo University (Italy)
- São Paulo University (Brazil)
- IPSA (Paris)
- ISAE SUPAERO (Toulouse)
- HEC and ESTACA (Paris)
- Cranfield University (UK)
- The Illinois Institute of Technology in Chicago (USA)
- University of California-Irvine (USA)
ESEIAAT UPC UNITE!

unite! University Network for Innovation, Technology and Engineering

Aalto University, Espoo/Helsinki
KTH Royal Institute of Technology, Stockholm

Wroclaw Tech (future full partner)
Technical University of Darmstadt
Graz University of Technology (future full partner)
Grenoble INP-UGA
Politecnico di Torino
Universitat Politècnica de Catalunya · BarcelonaTech
Universidade de Lisboa

Bridging the gaps between engineering, science, technology and the grand challenges of society
UPC Learning Model

• Bachelor/Master Academic arrangement for the academic year:

  Theory: **On-site** courses (classrooms)
  Labs: **On-site** face to face (lab rooms)
  Assessment: **On-site** face to face exams (exam room)

• Timetable/exams information

  https://intranet.eseiaat.upc.edu/ca/horaris

• Virtual Campus: **ATENEA**

  [https://atenea.upc.edu](https://atenea.upc.edu)

• **Recommendation:** Contact with lecturers for further details
Face masks are no longer compulsory at the UPC

20/04/2022
The UPC has published the instruction that includes the changes derived from the Royal Decree 286/2022, of 19 April, which amends the Mandatory use of a mask during a health crisis caused by COVID-19.

As a result of these changes, face masks are no longer compulsory in academic activities, both for teaching staff and for students at the UPC.

Face masks continue to be compulsory in the following situations:
- Shared use of an elevator.
- When a person has tested positive for COVID-19, at all times.
- When a person has symptoms compatible with COVID-19, at all times.

Face masks are recommended in situations in which there is a gathering of people, a safe distance cannot be maintained and ventilation is less than optimal.

Universities are in the process of withdrawing their contingency plan the Contingency Plan for the 2021-2022 academic year (April 2022), which was adapted to the PROCICAT Sectoral Plan for Universities for the 2021-2022 academic year (November 2021)


ESEIAAT UPC Student Projects

UPC-EcoRacing

MotoSpirit
ESEIAAT UPC Student Projects

Trencalòs

Cosmic Research

Solar Campus
90% of students find employment within 3 months after the degree

1000+ students doing internships

- On Campus company forums and networking
- Company visits
- Careers services
- Company awards to academic excellence
European University

Most important university city after Barcelona.

- **2 student dorms: 300 places**
- **Sport activities**
- **Restaurants & students’ canteen**
- **Library and team working rooms**
- **Terrassa town amenities**
ESEIAAT UPC Public Transport Network


https://www.fgc.cat/en/
Single and integrated tickets

What can you do in your free time?
Barcelona
Architecture
Architecture
Terrassa: Industrial historical heritage

mNACTEC
Address: Rambla d’Ègara, 270
Telephone: +34 93 736 89 66
Website: http://www.mnactec.cat/

Museu Nacional de la Ciència i la Tècnica de Catalunya
Industrial historical heritage
Historical heritage
Nature
Locations
Culture and tradition
Gastronomy
Sports
Thank you!

Contact:

incoming.eseiaat@upc.edu