Bachelor's degree in Aerospace Technology Engineering

The **bachelor's degree in Aerospace Technology Engineering** provides solid multidisciplinary training in aerospace engineering. On the degree, you will acquire the versatility to adapt to new situations and assimilate future technological developments in the aerospace industry. Your career may involve any area related to aircraft and space vehicles, including their design, construction, operation and maintenance and the infrastructure needed for them to operate. You may also work in airport planning and construction projects, aeronautical company management, environmental and renewable energy projects, and aeronautics and space research.

**GENERAL DETAILS**

<table>
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<tr>
<th>Duration</th>
<th>4 years</th>
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<tr>
<td>Study load</td>
<td>240 ECTS credits (including the bachelor's thesis). One credit is equivalent to a study load of 25-30 hours.</td>
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<td>Delivery</td>
<td>Face-to-face</td>
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<td>Language of instruction</td>
<td>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.</td>
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<td>Fees and grants</td>
<td>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).</td>
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<td>Location</td>
<td>Terrassa School of Industrial, Aerospace and Audiovisual Engineering (ESEIAAT)</td>
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<tr>
<td>Official degree</td>
<td>Recorded in the Ministry of Education's degree register</td>
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**ADMISSION**

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<td>Registration and enrolment</td>
<td>What are the requirements to enrol in a bachelor's degree course?</td>
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<td>Legalisation of foreign documents</td>
<td>All documents issued in non-EU countries must be legalised and bear the corresponding apostille.</td>
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**DOUBLE-DEGREE AGREEMENTS**

**With other Catalan universities**

- Bachelor's degree in Aerospace Technology Engineering + Master's degree in Aeronautical Engineering + Bachelor's degree in Business Administration and Management (UOC)
- Bachelor's degree in Aerospace Technology Engineering + Master's degree in Aeronautical Engineering + Bachelor's degree in Economics (UOC)
Further information on this website

Within the framework of the courses offered by the Interdisciplinary Higher Education Centre (CFIS)
You can also take an interdisciplinary double degree coordinated by the CFIS at two UPC schools.

Further information on the CFIS website

PROFESSIONAL OPPORTUNITIES

Professional opportunities
- Design, manufacture, maintenance and operation of aerospace vehicles (aircraft and spacecraft) and aeronautical engineering works.
- Planning, construction and management of airport infrastructure.
- Control and supervision of ground facilities, airport terminals, signalling systems and structures used in air navigation.
- Management of aeronautical companies.
- Management of environmental and security projects related to relevant areas of expertise.
- Teaching and research.

ORGANISATION: ACADEMIC CALENDAR AND REGULATIONS

Academic calendar
General academic calendar for bachelor’s, master’s and doctoral degrees courses

Academic regulations
Academic regulations for bachelor’s degree courses at the UPC

Language certification and credit recognition
Queries about language courses and certification

Terrassa School of Industrial, Aerospace and Audiovisual Engineering (ESEIAAT)

CURRICULUM

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<th>Subjects</th>
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<td>Key Factors for the Professional Success</td>
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<td>Programming of Mobiles Android</td>
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<td>Technology, Society and Globalization: the Sustainability Challenge in the XXIth Century</td>
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