

# Why choose UAB International Tracks?

# UAB International Tracks

## A semester in Barcelona



A top university in the most influential world rankings



Taught in English. Timetable compatibility by semester



Up to 30 ECTS credits transferable to your degree programme.  
Elective courses in Social Sciences, Arts and Humanities



Courses on the UAB campus, a natural environment with the best services: sports, leisure, culture and accommodation



35' from Barcelona's city centre



Social activities with local and international students

For more information:

[international.tracks@uab.cat](mailto:international.tracks@uab.cat)

[www.uab.cat/international-tracks](http://www.uab.cat/international-tracks)

### Enrolment period

For fall semester: 15 February to 1 May

For spring semester: 15 September to 1 November

\*€140 per credit (ECTS)

\*Fees may change yearly



UAB International Tracks (IT) a Semester in Barcelona, are packs of subjects, mainly on undergraduate degrees but sometimes also on master's degrees, related either to a particular topic or interdisciplinary area. These tracks can count for between 24 and 30 ECTS credits and are taught entirely in English during the 1 or 2 semester of the academic year, depending on the track. It should be noted that besides the study component, some of ITs also focus on research. The aim of this program is to give international students from different academic disciplines the opportunity to study for a full semester at the UAB. The ITs ensure that there is compatibility with the timetable and that the certification shows transferable credits. The topics covered in the ITs may be specific to an area or central theme or interdisciplinary. Apart from the central topic of the track, students can take a subject in *Arts & Humanities, Engineering, and Social Sciences* as a complementary course.

## FALL SEMESTER (1<sup>st</sup>)

From early September to January

### ARTS & HUMANITIES

(Un)ruled the world. Politics & ideologies

- Political Institutions
- Contemporary Social Structures
- From Fascism to National-Populism
- Universal Contemporary History (since 1945)

### BIOSCIENCES & SCIENCIES

Genomics & Genetic Risk

- Genomics
- Genetic risk
- Lab Internship

### SCIENCES

Materials & Nanotechnologies Applications

- Nanotechnology for Diagnostics
- Nanochemistry from Small Molecules to Nanoporous Materials
- Nanotechnology for Therapy and Remediation
- Polymeric Materials and Biomaterials

### ENGINEERING

Artificial Intelligence <sup>NEW</sup>

- Fundamentals of Machine Learning
- Fundamentals of Computer Vision
- Intelligent Robots
- Research Internship

Smart & Sustainable Cities <sup>TBC</sup>

- Data Science
- Models of Urban Innovation and Citizenship Science
- Embedded Systems
- Work Internship

### SOCIAL SCIENCES & LAW

Criminology, Ethics &

Environmental Governance <sup>NEW</sup>

- Bioethics
- Comparative Penology
- Environmental Law
- Criminological Language

Foundations of Management & Entrepreneurship <sup>NEW</sup>

- Entrepreneurship
- Marketing Management
- Strategic Management I
- Finance I

## SPRING SEMESTER (2<sup>nd</sup>)

From early February to early June

### ARTS & HUMANITIES

Understanding the worlds

- Theory of Democracy
- International Relations
- Social Movements (since 1945)
- Contemporary History of East Asia (from 1945)

### ENGINEERING

Artificial Intelligence

- Neural Networks & Deep Learning
- Fundamentals of Natural Language
- Knowledge Representations
- Research Internship

Communication, Security & Computer Systems <sup>NEW</sup>

- Networks
- Information and Security
- Computer Architecture
- Research Internship

### SOCIAL SCIENCES & LAW

Global Law

- Gender Law
- Law & Technology
- International Commercial Law
- Internationalization of International Institutions

European Governance, Human Rights & Comparative Criminology <sup>NEW</sup>

- Crimes against Humanity and Human Rights
- Gender and Law
- Comparative Criminology
- Public Participation in the Institutions of the EU

Public Finance & Economics from a Global Perspective <sup>NEW</sup>

- Public Sector Economics
- Public Finance
- Game Theory
- Contemporary Economic History

Every track is 24 ECTS credits. Students can also take a complementary course in Arts & Humanities, Engineering or Social Sciences to take up to 30 ECTS credits.

For students enrolled in the IT *Foundations of Management & Entrepreneurship and Public Finance & Economics from a Global Perspective* it is compulsory to take **the complementary courses offered by the Faculty of Economics & Business to obtain 30 ECTS credits.**