

Georgia Tech Barcelona, Spain Fall Study Abroad Program



Tentative 2022 Dates: Monday, August 29, 2022-Wednesday, November 23, 2022 (~12 weeks)

Courses offerings:

1st Six Weeks:

- CHEM 1315-Survey of Organic Chemistry (3 credits)
- CHEM 2311-Organic Chemistry I (3 credits)
- MATH 2551-Multivariable Calculus (4 credits)
- SPAN 2001-Intermediate Spanish I (3 credits)
- SPAN 3064- Medical Spanish (3 credits)

2nd Six Weeks:

- APPH 1060- Health (2 credits)-**NEW!**
- CHEM 4511-Biochemistry I (3 credits) + CHEM 4801-Special Topics:Origins of Life (1 credit)
- COE 2001/MSE 2801-Statics/Special Topics-statics (3 credits)
- MSE 2001- Principles of Materials Engineering (3 credits)

Full Semester:

- PSYC 2013-Human Development (3 credits)
- BIOL 3753-Anatomy (3 credits)-**NEW!**
- PHYS 2211-Physics I 4 credits)-**NEW!**
- PHYS 2212-Physics II (4 credits)-**NEW!**

Where is Barcelona?



- Barcelona is capital city of the Catalonia region in Spain. It is Spain's second most populated city, with a population of 1.6 million persons.
- History/Culture: old Roman city, great food, languages spoken: Catalan, Spanish, English
- Modern day: A major center for economic, trade, tourism with impacts on commerce, education, entertainment, media,, science, and the arts. The city has excellent transportation (extensive subway, buses, trains, international airport) and a vibrant (young) atmosphere. The currency is the Euro.

Host Campus: University of Autonomia-Barcelona?



Campus:

A comprehensive university of ~30,000 students ; 60 departments; ~80 B.S. degrees (+ graduate degrees). It is #2 among best global universities in Spain and #160 among all global university rankings by U.S. News and World Report. The campus is located ~20 miles north of Barcelona city center and is easily accessible by frequent, regional train.

Housing: Vila Universitària, the residential hall of the Universitat Autònoma de Barcelona, offers accommodation for more than 2000 people. Full kitchen and living areas are available with each room (similar to GT apt-style rooms). Housing is included in the program fee.

Popular dining option includes the Plaça Cívica (student center), a place for cultural and social life at UAB.

Is this program right for me??

Length of program: ~ 12 weeks (courses in two six week periods)

Class sizes: 8-20 Georgia Tech students

Total program size: 20-40 Georgia Tech students

Class schedule: typically Monday-Thursdays

Program-sponsored scientific and cultural excursions:

CosmoCaixa-Science Museum

Alba Synchrotron

Local scientific company/research labs (trip to Madrid)

Park Güell - Gaudí House

Picasso Museum

Traditional Catalan Dinner



Note: Students often travel in small groups to other cities on weekends (Paris, Rome, Amsterdam, London, Berlin, Athens)...all accessible by train or air

How can you be a part of this study abroad experience?

Information/application:

www.barcelonafall.gatech.edu

Deadline to Apply: February 1, 2022.

APPLY EARLY-LIMITED SPACE!

Program charge: tentatively \$5,500 (housing, instructional costs, some meals, program-related excursions).

Tuition + fees: Instate tuition (out-of-state =
instate tuition rate + ~\$651 fees)

Financial Aid: Hope/Zell Miller-yes; loans-yes,
other scholarships-see OIE website

