



Universidad  
de Alcalá

## INTERNATIONAL PROGRAM ON COMPUTER ENGINEERING AND ECONOMICS

### Polytechnic School

#### WELCOME

The International Program on Computer Engineering & Economics at the Polytechnic School of the UAH is a bilingual undergraduate program that provides the basis of Computer Engineering with concepts of Economics.

#### WE OFFER

Upon successful completion of the program requirements, students will receive, in addition to their official transcript of grades, an official certificate of completion indicating that they have taken the International Program on Computer Engineering & Economics.

The program can be taken in the 1st or 2nd semester. Optionally, students can take the full academic year.

More info:

<https://bit.ly/3eDCHJu>

[sdeps.internacional@uah.es](mailto:sdeps.internacional@uah.es)



## INTERNATIONAL PROGRAM ON COMPUTER ENGINEERING & ECONOMICS

### ACADEMIC CALENDAR

INTERNATIONAL PROGRAM ON COMPUTER ENGINEERING & ECONOMICS (1<sup>st</sup> study cycle)

**Fall semester** (1<sup>st</sup> semester)<sup>1</sup>

Start date of teaching: September 13

End date of teaching: January 21

Exam period<sup>2</sup>: January 24 – February 4

(1) During the fall semester and pending confirmation from the authorities, the teaching will be given on a blended learning basis due to the COVID protocol.

(2) Attendance to exams in person is compulsory

### LEARNING MODE OF STUDY:

Face-to-face	Number of ECTS	30
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### SYLLABUS

Period	Course name	Course code	ECTS	School
1	<a href="#">Data structures</a>	780009	6	<a href="#">Polytechnic School</a>
1	<a href="#">Advanced operating systems</a>	780012	6	
1	<a href="#">Databases</a>	780010	6	
1	<a href="#">Computing networks architectures</a>	780011	6	
1	<a href="#">Introduction to economics</a>	360000	6	<a href="#">Faculty of Economics, Business and Tourism</a>

### SCHEDULE

Time	MONDAY	TUESDAY	WEDNESDAY	THURSDAY	FRIDAY
8:00-10:00		Data structures		Databases	
10:00-12:00					
12:00-13:00			Introduction to economics*		
13:00-14:00		Introduction to economics			
14:00-14:30					
15:00-18:55				Advanced operating systems	

\*11:30 – 13:00

Additionally, students can take the course [Spanish \(6 ECTS\)](#).