

# University of Alcala

Programmes and modules are available for students of

- **Engineering and Computing**
- **Economics and Business**

## ENGINEERING AND COMPUTING

Programme Name	Study level		Language	In CE Matrices		Additional Information
	BA	MA		Yes	No	
Telecommunication Technologies Communication Electronics Telematics Telecommunication Systems	X		Spanish / English		X	Linear Algebra, Calculus I, Physics Fundamentals I, Informatic Systems, Theory of Circuits, Digital Electronics, Calculus II, Physics Fundamentals II, C Programming, Analysis of Circuits, Network Architecture I, Basic Electronics, Signals and Systems, Digital Electronic Systems, Network Architecture II, Circuit Electronics, Communication Theory, Waves Propagation
Industrial Electronics and Automatics	X		Spanish		X	Informatics
Computer Sciences Computer Engineering	X		Spanish / English		X	Computer Technology Bases, Operating Systems, Data Structure, Computer Structure and Organization, Networks Architecture, Advanced Operating Systems, Advanced Programming, Software Engineering, Databases, Computer Networks, Circuit Analysis, Signals and Systems, Applications of Controls Systems
Information Systems	X		Spanish / English		X	Computer Technology Bases, Operating Systems, Data Structure, Software Engineering I, Databases I, Applications of Controls Systems
Building Science	X		Spanish	X		



and Technology (Civil Engineering)						
Telecommunicat ion Engineering		X	Spanish		X	
Advanced Electronic Systems, Intelligent Systems		X	Spanish		X	
Science and Technology from Space		X	Spanish		X	
Software Engineering for the Web		X	Spanish		X	
Direction of Computing Projects		X	Spanish		X	



## ECONOMICS & BUSINESS

Programme Name	Study level		Language	In CE Matrices		Additional Information
	BA	MA		Yes	No	
<b>Business Administration and Management (Alcalá campus)</b>	X		Spanish		X	Economic Theory, Introduction to Financial Accounting, Advanced Financial Accounting, Procurement and Negotiation
<b>Business Administration and Management (Guadalajara campus)</b>	X		Spanish		X	International Labour Law
<b>Law and Business Administration and Management</b>	X		Spanish		X	Economic Theory, Introduction to Financial Accounting, Advanced Financial Accounting
<b>Tourism and Business Administration and Management</b>	X		Spanish		X	
<b>Accounting and Finances</b>	X		Spanish		X	Economic Theory, Introduction to Financial Accounting, Advanced Financial Accounting, English for Finances
<b>Economy</b>	X		Spanish		X	Econometrics I, Econometrics II
<b>Graduate in Economy and International Business</b>	X		Spanish		X	Procurement and Negotiation, Entrepreneurship, from idea to reality
<b>Master in International Business Administration</b>		X	English		X	Many modules

Master in Management and Change Management		X	Spanish / English		X	Not known yet
Applied Economical Analysis		X	Spanish		X	
Accounts Audit		X	Spanish		X	
Finance and Banking		X	English		X	
Financial and Actuarial Sciences		X	Spanish		X	
Access to Law Profession		X	Spanish		X	

More compatible modules in local language can be found [here](#).

**For more information about the exchanges studies abroad and opportunities of #EuropeHome project, contact the International Relation Office at your university (Mr. Antonio Guerrero, email: [antonio.guerrero@uah.es](mailto:antonio.guerrero@uah.es), University of Alcalá).**

