



English-taught courses



BACHELOR DEGREES			
Social and Legal Sciences	Year	Credits	Semester
Faculty of Economic Sciences			
Bachelor Degree in Business Management and Administration			
Principles of Corporate Finance	1	6	Spring
Introduction to Accounting	1	6	Autumn
Introduction to Economics	1	6	Autumn
Introduction to Business (Business Economics)	1	6	Autumn
Microeconomics	1	6	Spring
Faculty of Tourism and Finance			, ,
Bachelor Degree in Finance and Accountancy			
Cost Accounting	1	6	Spring
Fundamentals of Accounting	1	6	Autumn
Fundamentals of Operations Management	1	6	Autumn
Fundamentals of Business Economics	1	6	Autumn
Economic History	1	6	Spring
Introduction to Economics	1	6	Autumn
Introduction to Finance	1	6	Spring
Mathematics	1	6	Autumn
Microeconomics	1	6	Spring
Financial Accounting II	2	6	Spring
Management Accounting	2	6	Spring
Statistics I	2	6	
Macroeconomics	2	6	Spring Autumn
	2	6	
Marketing Financial Mathematics	2	6	Spring
	2	6	Spring Autumn
Corporate Tax System Financial Systems and Markets	2	6	Autumn
Financial Statement Analysis I	3	6	
Financial Statement Analysis II	3	6	Spring Autumn
Bachelor Degree in Tourism	4	0	Autuiiii
Economics I	1	6	Autumn
	1	6	Autumn
Economics II	1	6	Spring
Tourism Today	1		Autumn
Fundamentals of Accounting	1	6	Autumn
Introduction to Finance	1	6	Autumn
Marketing in Tourism	1	6	Spring
Typologies of Tourism Areas	1	6	Spring
Management Accounting in the Tourism Industry	2	6	Autumn
Management & Organisation of Tourism Companies	2	6	Spring
Statistics Adaptive Structure	2	6	Autumn
Markets Structure	2	6	Spring
Territory, Tourism & Sustainable Development	2	6	Spring
Geographical Analysis of Tourism in Andalusia	3	6	Autumn
Administrative Law for the Tourism Industry	3	6	Spring
Operations Management in Tourism Organisations II	3	6	Spring
Strategic Management in Tourism Organisations	3	6	Spring
Human Resource Management in the Tourist Industry	3	6	Autumn
Market Research in Tourism	3	6	Autumn
Information and Communication Technologies	3	6	Spring
Faculty of Educational Sciences			
Bachelor Degree in Primary Education			
Knowledge and Use of the English Language (MFL)	4	9	Annual

Didactics of English (MFL)	4	9	Annual
Analysis and Text Production in English Language and Intercultural Education (MFL)	4	6	Autumn
Methods, Learning Resources and Research Techniques in the English Language Classroom (MFL)	4	6	Autumn
BACHELOR DEGREES			
Arts and Humanities	Year	Credits	Semester
Faculty of Philology			
Bachelor Degree in Hispanic Philology			
Modern Languages I (English)	1	12	Annual
Modern Languages II (English)	2	12	Annual
Modern Languages II (Italian)	2	12	Annual
Bachelor Degree in Arab and Islamic Studies			
Modern Languages I (English)	1	12	Annual
Modern Languages II (English)	2	12	Annual
Modern Languages II (Italian)	2	12	Annual
Bachelor Degree in French Studies			
Modern Languages I (English)	1	12	Annual
Modern Languages II (English)	2	12	Annual
Modern Languages II (Italian)	2	12	Annual
Bachelor Degree in English Studies			
English-Language Cultural Studies I	1	6	Autumn
English-Language Cultural Studies II	1	6	Spring
English Language I	1	12	Annual
Discourse Analysis and Literature in the English Language	2	6	Autumn
English Phonetics and Phonology	2	6	Autumn
Modern Languages II (Italian)	2	12	Annual
Instrumental English I	2	6	Spring
English Language II	2	6	Autumn
English Literature I	2	6	Autumn
English Literature II	2	6	Spring
American Literature I	2	6	Spring
English Morphosyntax I	2	6	Spring
Contrastive Analysis English-Spanish	3	6	Spring
Anglo-American Literary Criticism	3	6	Autumn
Suprasegmental Phonetics	3	6	Autumn
History of the English Language	3	6	Spring
Instrumental English II	3	6	Autumn
English Literature III	3	6	Spring
American Literature II	3	6	Autumn
English Morphosyntax II	3	6	Autumn
Narrative in the English Language I	3	6	Spring
New Technologies Applied to English Language	3	6	Autumn
Poetry in the English Language I	3	6	Autumn
The Principles of Learning English	3	6	Spring
Drama in the English Language I	3	6	Spring
English Literature IV	4	6	Spring
Bachelor Degree in Classical Philology			
Modern Languages I (English)	1	12	Annual
Modern Languages II (English)	2	12	Annual
Modern Languages II (Italian)	2	12	Annual
Bachelor Degree in German Language and Literature	_		
Modern Languages I (English)	1	12	Annual
Modern Languages I (English)	2	12	Annual

Modern Languages II (Italian)	2	12	Annual
BACHELOR DEGREES			
Sciences	Year	Credits	Semester
Faculty of Biology			
Bachelor Degree in Biology			
Ecology of the global change: Present Transitions of Biosphere	4	6	Spring
Faculty of Physics			
Bachelor Degree in Physics			
Mathematical Methods I	1	6	Spring
Electrical Circuits: Theory and Instrumentation	2	6	Spring
Physical Electronics	3	6	Spring
Quantum Physics	3	12	Annual
Statistical Physics	3	6	Spring
Nuclear and Particle Physics	4	6	Spring
Quantum Mechanics	4	6	Autumn
Health Sciences	Year	Credits	Semester
Faculty of Pharmacy			
Bachelor Degree in Pharmacy	2		Consider
Nutrition, Dietetics and Dietotherapy	3	6	Spring
Faculty of Nursing, Physiotherapy and Podiatry			
Bachelor Degree in Physiotherapy			_
Introduction to Research in Physiotherapy	3	6	Autumn
Masotherapy	3	6	Autumn
Abdominal-Pelvic-Perineal Physiotherapy	4	6	Spring
Neurological and Psychomotor Physiotherapy	4	6	Autumn
Faculty of Psychology Bachelor Degree in Psychology			
Design and Data Analysis in Psychology (I)	1	6	Spring
Fundamentals of Psychobiology	1	6	Autumn
Fundamentals of Fsycholology Fundamentals of Learning and Behaviour	1	6	Autumn
Methodological Fundamentals in Psychology	1	6	Autumn
Systemic Psychobiology	1	6	Spring
Psychology of Attention and Perception	1	6	Autumn
Psychology of Memory	1	6	Spring
Psychology of Motivation and Emotion	1	6	Spring
Group Psychology	1	6	Spring
Social Psychology	1	6	Autumn
Complex Learning and Cognition	2	6	Spring
Designs and Data Analysis In Psychology (II)	2	6	Autumn
Fundamentals of Psychopathology	2	6	Spring
History of Psychology	2	6	Autumn
Cognitve Psychobiology	2	6	Spring
Educational Psychology	2	6	Spring
Psychology of Personality and Human Diversity	2	6	Autumn
Organisational Psychology	2	6	Autumn
Developmental Psychology in Childhood	2	6	Spring
Physiological Psychology	2	6	Autumn
Developmental and Intervention Contexts	3	6	Spring
Psychological Assessment	3	6	Autumn
Behaviour Modification for Children, Adolescents and Adults	3	6	Spring
Psychology of Social and Community Intervention	3	6	Autumn
Developmental Psychology in Adolescence and Adulthood	3	6	Autumn

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Quantum Physics312AnnualPhysical Electronics36Spring	Fac. Educational Sciences Double Bachelor Degree in Primary Education and French Studies Modern Languages I (English) Modern Languages II (English) Didactics of the English Language (MFL) Arts and Humanities Faculty Philology Double Bachelor Degree in German Language and Literature and in Primary Education Modern Language I (English) Modern Language II (English) Didactics of the English Language Double Bachelor Degree in Classical Philology and Hispanic Philology Modern Languages I (English) Modern Languages II (English) Modern Languages II (English) Modern Languages II (Italian) Sciences Faculty of Physics Double Bachelor Degree in Physics and in Materials Engineering Mathematical Methods I	1 2 5 Year 1 2 3 Year 1 1 2 1 1 2 1 1 1 1 1 1 1 1 1 1 1 1 1	12 12 9 Credits 12 12 12 12 12 Credits	Annual Annual Semester Annual Annual Annual Annual Annual Annual Semester Spring
Physical Electronics 3 6 Spring	Fac. Educational Sciences Double Bachelor Degree in Primary Education and French Studies Modern Languages I (English) Modern Languages II (English) Didactics of the English Language (MFL) Arts and Humanities Faculty Philology Double Bachelor Degree in German Language and Literature and in Primary Education Modern Language I (English) Modern Language II (English) Didactics of the English Language Double Bachelor Degree in Classical Philology and Hispanic Philology Modern Languages I (English) Modern Languages II (English) Modern Languages II (English) Modern Languages II (Italian) Sciences Faculty of Physics Double Bachelor Degree in Physics and in Materials Engineering Mathematical Methods I Chemistry I	1 2 5 Year 1 2 2 Year 1 1 1	12 12 9 Credits 12 12 9 12 12 12 Credits	Annual Annual Semester Annual Annual Annual Annual Annual Annual Semester Spring Autumn
	Fac. Educational Sciences Double Bachelor Degree in Primary Education and French Studies Modern Languages I (English) Modern Languages II (English) Didactics of the English Language (MFL) Arts and Humanities Faculty Philology Double Bachelor Degree in German Language and Literature and in Primary Education Modern Language I (English) Modern Language II (English) Didactics of the English Language Double Bachelor Degree in Classical Philology and Hispanic Philology Modern Languages I (English) Modern Languages II (English) Modern Languages II (Italian) Sciences Faculty of Physics Double Bachelor Degree in Physics and in Materials Engineering Mathematical Methods I Chemistry I Electrical Circuits: Theory and Instrumentation	1 2 5 Year 1 2 2 Year 1 1 2 2	12 12 9 Credits 12 12 9 12 12 12 Credits	Annual Annual Semester Annual Annual Annual Annual Annual Annual Annual Annual Annual Semester Spring Autumn Spring
Statistical Physics 3 6 Spring	Fac. Educational Sciences Double Bachelor Degree in Primary Education and French Studies Modern Languages I (English) Modern Languages II (English) Didactics of the English Language (MFL) Arts and Humanities Faculty Philology Double Bachelor Degree in German Language and Literature and in Primary Education Modern Language I (English) Modern Language II (English) Didactics of the English Language Double Bachelor Degree in Classical Philology and Hispanic Philology Modern Languages I (English) Modern Languages II (English) Modern Languages II (Italian) Sciences Faculty of Physics Double Bachelor Degree in Physics and in Materials Engineering Mathematical Methods I Chemistry I Electrical Circuits: Theory and Instrumentation Quantum Physics	1 2 5 Year 1 2 2 Year 1 1 1 2 3 3	12 9 Credits 12 12 9 12 12 12 12 Credits	Annual

Quantum Mechanics	4	6	Autumn
Nuclear and Particle Physics	4	6	Spring
Double Bachelor Degree in Physics and Mathematics			
Electrical Circuits: Theory and Instrumentation	3	6	Spring
Quantum Physics	4	12	Annual
Physical Electronics	4	6	Spring
Statistical Physics	4	6	Spring
Quantum Mechanics	5	6	Autumn
Nuclear and Particle Physics	5	6	Spring
Faculty of Chemistry			
Double Bachelor Degree in Chemistry and in Materials Engineering			
Physics II	1	6	Spring
Analytical Chemistry II	3	105	Annual
Inorganic Chemistry II	3	105	Annual
Organic Chemistry II	3	9	Autumn
Chemical Engineering	4	9	Spring
Organic Chemistry III	4	6	Spring
Project Design and Management	5	6	Autumn
Health Sciences	Year	Credits	Semester
	TCai	Cicuits	Semester
Fac. Nursing, Physiotherapy and Podiatry			
Double Bachelor Degree in Physiotherapy and Physical Activity and Sports Sciences			
Abdominal-Pelvic-Perineal Physiotherapy	3	6	Spring
Neurological and Psychomotor Physiotherapy	5	6	Autumn
Introduction to Research in Physiotherapy	4	6	Autumn
Masotherapy	4	6	Autumn
MASTER'S PROGRAMS			
Social and Legal Sciences	Year	Credits	Semester
International Graduate School			
Master Degree in Compulsory Secondary Education, Baccalaureate, Vocational Training and Foreign Language Teaching			
Learning and Teaching of Foreign Languages (English)			
Learning and reaching of Foreign Languages (English)	1	12	Spring
	1	12	Spring
Faculty of Work Sciences	1	12	Spring
Faculty of Work Sciences Master Degree in Human Resources Management and Development			
Faculty of Work Sciences Master Degree in Human Resources Management and Development Team Building Process	1	2	Spring
Faculty of Work Sciences Master Degree in Human Resources Management and Development Team Building Process Sciences			
Faculty of Work Sciences Master Degree in Human Resources Management and Development Team Building Process Sciences International Graduate School	1	2	Spring
Faculty of Work Sciences Master Degree in Human Resources Management and Development Team Building Process Sciences International Graduate School Erasmus Mundus Master Degree in Nuclear Physics	1	2	Spring
Faculty of Work Sciences Master Degree in Human Resources Management and Development Team Building Process Sciences International Graduate School Erasmus Mundus Master Degree in Nuclear Physics Atomic and Plasma Physics	1	2	Spring
Faculty of Work Sciences Master Degree in Human Resources Management and Development Team Building Process Sciences International Graduate School Erasmus Mundus Master Degree in Nuclear Physics	1 Year	2 Credits	Spring Semester
Faculty of Work Sciences Master Degree in Human Resources Management and Development Team Building Process Sciences International Graduate School Erasmus Mundus Master Degree in Nuclear Physics Atomic and Plasma Physics Basic Experimental Nuclear Physics Weak Interactions	1 Year	2 Credits	Spring Semester Autumn
Faculty of Work Sciences Master Degree in Human Resources Management and Development Team Building Process Sciences International Graduate School Erasmus Mundus Master Degree in Nuclear Physics Atomic and Plasma Physics Basic Experimental Nuclear Physics	1 Year	2 Credits	Spring Semester Autumn Autumn
Faculty of Work Sciences Master Degree in Human Resources Management and Development Team Building Process Sciences International Graduate School Erasmus Mundus Master Degree in Nuclear Physics Atomic and Plasma Physics Basic Experimental Nuclear Physics Weak Interactions	1 Year 1 1 1 1 1	2 Credits 6 6 6	Spring Semester Autumn Autumn Spring
Faculty of Work Sciences Master Degree in Human Resources Management and Development Team Building Process Sciences International Graduate School Erasmus Mundus Master Degree in Nuclear Physics Atomic and Plasma Physics Basic Experimental Nuclear Physics Weak Interactions Quantum Mechanics (USE)	1 Year 1 1 1 1 1 1 1	2 Credits 6 6 6 6	Spring Semester Autumn Autumn Spring Autumn
Faculty of Work Sciences Master Degree in Human Resources Management and Development Team Building Process Sciences International Graduate School Erasmus Mundus Master Degree in Nuclear Physics Atomic and Plasma Physics Basic Experimental Nuclear Physics Weak Interactions Quantum Mechanics (USE) Computing and Numerical Methods	1 Year 1 1 1 1 1 1	2 Credits 6 6 6 6	Spring Semester Autumn Autumn Spring Autumn Autumn
Faculty of Work Sciences Master Degree in Human Resources Management and Development Team Building Process Sciences International Graduate School Erasmus Mundus Master Degree in Nuclear Physics Atomic and Plasma Physics Basic Experimental Nuclear Physics Weak Interactions Quantum Mechanics (USE) Computing and Numerical Methods Nuclear Reactions	1 Year 1 1 1 1 1 1 1 1	2 Credits 6 6 6 6 6 6	Spring Semester Autumn Autumn Spring Autumn Autumn Spring
Faculty of Work Sciences Master Degree in Human Resources Management and Development Team Building Process Sciences International Graduate School Erasmus Mundus Master Degree in Nuclear Physics Atomic and Plasma Physics Basic Experimental Nuclear Physics Weak Interactions Quantum Mechanics (USE) Computing and Numerical Methods Nuclear Reactions Relativistic Quantum Mechanics	1 Year 1 1 1 1 1 1 1 1	2 Credits 6 6 6 6 6 6	Spring Semester Autumn Autumn Spring Autumn Autumn Spring
Faculty of Work Sciences Master Degree in Human Resources Management and Development Team Building Process Sciences International Graduate School Erasmus Mundus Master Degree in Nuclear Physics Atomic and Plasma Physics Basic Experimental Nuclear Physics Weak Interactions Quantum Mechanics (USE) Computing and Numerical Methods Nuclear Reactions Relativistic Quantum Mechanics Faculty of Physics	1 Year 1 1 1 1 1 1 1 1	2 Credits 6 6 6 6 6 6	Spring Semester Autumn Autumn Spring Autumn Autumn Spring
Faculty of Work Sciences Master Degree in Human Resources Management and Development Team Building Process Sciences International Graduate School Erasmus Mundus Master Degree in Nuclear Physics Atomic and Plasma Physics Basic Experimental Nuclear Physics Weak Interactions Quantum Mechanics (USE) Computing and Numerical Methods Nuclear Reactions Relativistic Quantum Mechanics Faculty of Physics Interuniversity Master Degree in Nuclear Physics	1 Year 1 1 1 1 1 1 1 1 1	2 Credits 6 6 6 6 6 6	Spring Semester Autumn Autumn Spring Autumn Autumn Spring Spring Spring
Faculty of Work Sciences Master Degree in Human Resources Management and Development Team Building Process Sciences International Graduate School Erasmus Mundus Master Degree in Nuclear Physics Atomic and Plasma Physics Basic Experimental Nuclear Physics Weak Interactions Quantum Mechanics (USE) Computing and Numerical Methods Nuclear Reactions Relativistic Quantum Mechanics Faculty of Physics Interuniversity Master Degree in Nuclear Physics Applied Nuclear Physics I Arts and Humanities	1 Year 1 1 1 1 1 1 1 1 1 1	2 Credits 6 6 6 6 6 6	Spring Semester Autumn Autumn Spring Autumn Autumn Spring Antumn Antumn Antumn Antumn
Faculty of Work Sciences Master Degree in Human Resources Management and Development Team Building Process Sciences International Graduate School Erasmus Mundus Master Degree in Nuclear Physics Atomic and Plasma Physics Basic Experimental Nuclear Physics Weak Interactions Quantum Mechanics (USE) Computing and Numerical Methods Nuclear Reactions Relativistic Quantum Mechanics Faculty of Physics Interuniversity Master Degree in Nuclear Physics Applied Nuclear Physics I Arts and Humanities Faculty of Philology	1 Year 1 1 1 1 1 1 1 1 1 1	2 Credits 6 6 6 6 6 6	Spring Semester Autumn Autumn Spring Autumn Autumn Spring Antumn Antumn Antumn Antumn
Master Degree in Human Resources Management and Development Team Building Process Sciences International Graduate School Erasmus Mundus Master Degree in Nuclear Physics Atomic and Plasma Physics Basic Experimental Nuclear Physics Weak Interactions Quantum Mechanics (USE) Computing and Numerical Methods Nuclear Reactions Relativistic Quantum Mechanics Faculty of Physics Interuniversity Master Degree in Nuclear Physics Applied Nuclear Physics I Arts and Humanities	1 Year 1 1 1 1 1 1 1 1 1 1	2 Credits 6 6 6 6 6 6	Spring Semester Autumn Autumn Spring Autumn Autumn Spring Antumn Antumn Antumn Antumn Antumn

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Arts and Humanities	Year	Credits	Semester
Faculty o Philology			
Double Master Degree in Compulsory Secondary Education, Baccalaureate, Vocational			
Training and Foreign Language Teaching / Linguistic, Literary and Cultural Studies			
Learning and Teaching Foreign Languages (English)	1	12	Spring
Mental Categories and Linguistic Structures	1	4	Spring
Editing Texts In English	1	4	Autumn
Writing the Self	1	4	Spring
Advanced Study of the Structure of Languages	1	4	Spring
Extrinsic and Intrinsic Factors in the Evolution of Languages	1	4	Spring
Tools for the Analysis of Discourse and Speech Acts	1	4	Spring
The Mind of a Bilingual Person	1	4	Spring
Book Culture, Literacy and the Transmission of Knowledge	1	4	Autumn
Literature and Other Art Forms	1	4	Autumn
Images of women in literature	1	4	Spring
Models for the Study of Language and Literature	1	4	Autumn
Aesthetic Renewal and the Literary Avant-Garde	1	4	Spring
Engineering and Architecture	Year	Credits	Semester
Higher Engineering School			
Double Master Degree in Industrial Engineering and Advanced Mechanical Engineering			
Design			
Expansion of Theory and Technology of Machines and Mechanisms	1	5	Autumn
Analysis and design of chemical processes	1	5	Autumn
Automation in Production Systems	1	5	Autumn
Industrial Building Design and Construction	1	5	Spring
Quality Management	1	5	Autumn
Transportation Engineering	1	5	Spring
Structural Engineering	1	5	Autumn
Electric Energy Systems	1	5	Spring
Integrated Manufacturing Systems	1	5	Spring
Double Master Degree in Industrial Engineering and in Engineering Ambiental			
Expansion of Theory and Technology of Machines and Mechanisms	1	5	Autumn
Analysis and design of chemical processes	1	5	Autumn
Automation in Production Systems	1	5	Autumn
Industrial Building Design and Construction	1	5	Spring
Quality Management	1	5	Autumn
Transportation Engineering	1	5	Spring
Structural Engineering	1	5	Autumn
Electric Energy Systems	1	5	Spring
Integrated Manufacturing Systems	1	5	Spring
Double Master Degree in Industrial Engineering and in Electronic, Robotic and Automation			
Engineering			
Expansion of Theory and Technology of Machines and Mechanisms	1	5	Autumn
Analysis and design of chemical processes	1	5	Autumn
Automation in Production Systems	1	5	Autumn
Industrial Building Design and Construction	1	5	Spring
Quality Management	1	5	Autumn
Transportation Engineering	1	5	Spring
Structural Engineering	1	5	Autumn
Electric Energy Systems	1	5	Spring
Integrated Manufacturing Systems	1	5	Spring
Double Master Degree in Industrial Engineering and in Organisation Industrial and Business			
Management			

Expansion of Theory and Technology of Machines and Mechanisms	1	5	Autumn
Analysis and design of chemical processes	1	5	Autumn
Automation in Production Systems	1	5	Autumn
Industrial Building Design and Construction	1	5	Spring
Quality Management	1	5	Autumn
Transportation Engineering	1	5	Spring
Structural Engineering	1	5	Autumn
Electric Energy Systems	1	5	Spring
Integrated Manufacturing Systems	1	5	Spring
Double Master Degree in Industrial Engineering and in Electrical Energy Systems			
Expansion of Theory and Technology of Machines and Mechanisms	1	5	Autumn
Analysis and design of chemical processes	1	5	Autumn
Automation in Production Systems	1	5	Autumn
Industrial Building Design and Construction	1	5	Spring
Quality Management	1	5	Autumn
Transportation Engineering	1	5	Spring
Structural Engineering	1	5	Autumn
Electric Energy Systems	1	5	Spring
Integrated Manufacturing Systems	1	5	Spring
Double Master Degree in Industrial Engineering and Thermal Energy Systems			
Expansion of Theory and Technology of Machines and Mechanisms	1	5	Autumn
Analysis and design of chemical processes	1	5	Autumn
Automation in Production Systems	1	5	Autumn
Industrial Building Design and Construction	1	5	Spring
Quality Management	1	5	Autumn
Transportation Engineering	1	5	Spring
Structural Engineering	1	5	Autumn
Electric Energy Systems	1	5	Spring
Integrated Manufacturing Systems	1	5	Spring
Double Master Degree in Chemical Engineering and in Engineering Ambiental			
Analysis and Design of Chemical Processes	1	5	Autumn