



INTERNACIONAL



English-taught courses



UNIVERSIDAD DE SEVILLA

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	Spring
Macroeconomics	2	6	Autumn
Marketing	2	6	Spring
Financial Mathematics	2	6	Spring
Corporate Tax System	2	6	Autumn
Financial Systems and Markets	2	6	Autumn
Financial Statement Analysis I	3	6	Spring
Financial Statement Analysis II	4	6	Autumn
Bachelor Degree in Tourism			
Economics I	1	6	Autumn
Economics II	1	6	Spring
Tourism Today	1	6	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	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 II (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			
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 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
Cognitive 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

Psychology of Thinking and Language	3	6	Spring
Psychometrics	3	6	Autumn
Clinical Psychopathology	3	6	Autumn
Psychotherapies	3	6	Spring
Developmental Disorders	3	6	Spring
Faculty of Medicine			
Bachelor Degree in Basic and Experimental Biomedicine			
Nutrition	3	6	Spring

BACHELOR DEGREES

Engineering and Architecture	Year	Credits	Semester
Higher Engineering School			
Bachelor Degree in Aerospace Engineering			
Mathematical Methods	2	45	Spring
Computer Aided Design and Manufacturing	3	45	Autumn
Higher School of IT Engineering			
Bachelor Degree in Civil Engineering			
Mathematical Methods	2	45	Spring
Bachelor Degree in IT Engineering-Software Engineering			
Fundamentals of Programming	1	12	Annual
Infinitesimal Calculus and Numerical Analysis	1	6	Autumn
Digital Electronic Circuits	1	6	Autumn
Fundamentals of Physics for Computer Science	1	6	Autumn
Introduction to Discrete Mathematics	1	6	Autumn
Business Management	1	6	Spring
Linear and Numerical Algebra	1	6	Spring
Statistics	1	6	Spring
Computer Structure	1	6	Spring
Computational Logic	2	6	Autumn
Computer Architecture	2	6	Spring
Architecture and Integration of Software Systems	2	6	Spring
Discrete Mathematics	2	6	Spring
Requirements Engineering	3	6	Autumn
Modelling and Numerical Simulation	3	6	Autumn
Artificial Intelligence	3	6	Spring
Modelling and Graphical Visualisation	3	6	Spring
Design and Testing I	3	6	Autumn
Design and Testing II	3	6	Spring
Artificial Intelligence	3	6	Spring
Computer Architecture	2	6	Spring
Faculty of Physics			
Bachelor Degree in Materials Engineering			
Chemistry I	1	6	Autumn
Electrical Circuits: Theory and Instrumentation	4	6	Spring
Chemical Engineering	4	9	Spring
Quantum Physics	4	12	Annual
Higher School of Architecture			
Bachelor Degree in Fundamentals of Architecture			
Building Construction 3	3	6	Autumn
Ideation and Configuration	3	6	Autumn
Building Structures 2	3	6	Autumn
Architectural Projects 5	3	6	Autumn
Architectural Workshop 3	3	6	Autumn

Building System and Facilities 2	3	6	Spring
Soil Mechanics and Foundations	3	6	Spring
Architectural Projects 6	3	6	Spring
Architectural Workshop 4	3	6	Spring
Urban Planning 2	3	6	Spring
Building System and Facilities 3	4	6	Autumn
Architectural Projects 7	4	6	Autumn
Architectural Workshop 5	4	6	Autumn
Urban Planning 3	4	6	Autumn
Building Construction 5	4	6	Spring
Building Structures 3	4	6	Spring
Architectural History, Theory and Composition 3	4	6	Spring
Architectural Projects 8	4	6	Spring
Architectural Workshop 6	4	6	Spring
Fundamentals of Inhabiting	5	6	Autumn
Architectural History, Theory and Composition 4	5	6	Autumn
Architectural Projects 9	5	6	Autumn
Architectural Workshop 7	5	6	Autumn
Architecture and Environment	5	6	Autumn
Building Construction 6on 6	5	6	Spring
Architectural Projects 10	5	6	Spring
Higher School of Construction Engineering			
Bachelor Degree in Construction			
Descriptive Geometry I	1	6	Autumn
Descriptive Geometry II	1	6	Spring
Bachelor Degree Final Project	4	12	Spring

DOUBLE BACHELOR DEGREES

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

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
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
International Graduate School			
Master Degree in Compulsory Secondary Education, Baccalaureate, Vocational Training and Foreign Language Teaching			
Learning and Teaching of Foreign Languages (English)	1	12	Spring
Faculty of Work Sciences			
Master Degree in Human Resources Management and Development			
Team Building Process	1	2	Spring
Sciences		Year	Credits
International Graduate School			
Erasmus Mundus Master Degree in Nuclear Physics			
Atomic and Plasma Physics	1	6	Autumn
Basic Experimental Nuclear Physics	1	6	Autumn
Weak Interactions	1	6	Spring
Quantum Mechanics (USE)	1	6	Autumn
Computing and Numerical Methods	1	6	Autumn
Nuclear Reactions	1	6	Spring
Relativistic Quantum Mechanics	1	6	Spring
Faculty of Physics			
Interuniversity Master Degree in Nuclear Physics			
Applied Nuclear Physics I	1	6	Annual
Arts and Humanities		Year	Credits
Faculty of Philology			
Master Degree in Linguistic, Literary and Cultural Studies			
Editing Texts In English	1	4	Autumn

Book culture, literacy and the transmission of knowledge	1	4	Autumn
Literature and Other Art Forms	1	4	Autumn
Models for the Study of Language and Literature	1	4	Autumn
Mental Categories and Linguistic Structures	1	4	Spring
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
Images of women in literature	1	4	Spring
Aesthetic Renewal and the Literary Avant-Garde	1	4	Spring
Master Degree in Translation and Multiculturalism			
Film and Television Screenplays: Their Creation and their English-Spanish, Spanish-English Translation	1	4	Autumn
Translation of Scientific-Technical and Bio-Medical Texts: English-Spanish	1	4	Spring
Translation of Law-based and-Economics-based Texts: English- Spanish	1	4	Spring
Translation of Literary Texts: English-Spanish	1	4	Spring
Text Translation: Journalism English-Spanish	1	4	Spring
Translation within Audiovisual Media: Subtitling	1	4	Autumn
Engineering and Architecture	Year	Credits	Semester
Higher Engineering School			
Master Degree in Telecommunications Engineering			
Machine Learning	2	4	Spring
Mobility Services and Embedded Systems	2	4	Autumn
Master Degree in Aeronautical Engineering			
Advanced Flight Mechanics	1	5	Autumn
Aeronautics and Air Transport Organization	1	5	Spring
Aeroelasticity	1	5	Spring
Spacecraft Dynamics	1	4	Autumn
Aircraft Engine Design	1	4	Autumn
Advanced Fluid Mechanics and Aerodynamics	1	4	Autumn
Mechanics of Composite Materials	1	5	Spring
Aeronautical Manufacturing Processes	1	4	Autumn
Space Propulsion	1	4	Autumn
Master Degree in Industrial Engineering			
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
Integrated Manufacturing Systems	1	5	Spring
Expansion of Theory and Technology of Machines and Mechanisms	1	5	Autumn
Transportation Engineering	1	5	Spring
Structural Engineering	1	5	Autumn
Electric Energy Systems	1	5	Spring
Master Degree in Organisation Industrial and Business Management			
Integrated Production Systems Operations And Services	1	5	Autumn
DOUBLE MASTER'S PROGRAMS			
Social and Legal Sciences	Year	Credits	Semester
Faculty o Work Sciences			
Double Master Degree in Work Sciences and Human Resources Management and Development			
Team Building Process	1	2	Spring

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			
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