



## Undergraduate<sup>12</sup> COURSES IN ENGLISH 2021/22

UNIVERSITY OF CÓRDOBA (SPAIN)

Last update: April 2021

### Faculty of Labour Sciences

Tourism - <a href="https://www.uco.es/trabajo/gturismo-planificacion">https://www.uco.es/trabajo/gturismo-planificacion</a>				
Code	Name	Year	Semester	ECTS Cr.
101729	Strategical management and tourism companies	3 - 4	1	3
101728	Food hygiene and quality	3 - 4	2	3
101724	Tourist marketing	2	2	6
101702	Human resources management	3	2	6
101704	Intermediation and tourist distribution	2	2	6
101716	Informatics for tourism management	3	1	6

### F. of Law & Business and Economic Sci.

Law & Bachelor Degree in Business Administration and Management - <a href="http://www.uco.es/organiza/centros/derecho/es/planificacion-ensenanza-doble">http://www.uco.es/organiza/centros/derecho/es/planificacion-ensenanza-doble</a>				
Code	Name	Year	Semester	ECTS Cr.
100068	European Union Law	4	2	6
100117	Financial Management	3	2	6
100134	Business English	3-4	2	4
100136	Ethics and Corporate Social Responsibility	3-4	2	4
142061	European Protection of Human Rights	3-4	2	4
142062	European Internal Market	3-4	2	4

<sup>1</sup> Postgraduate students can enroll into these courses only if their home institutions agree to some form of learning recognition

<sup>2</sup> This list contains a master course provided by the School of Agricultural and Forest Engineering

# Faculty of Sciences (I)

<b>Biology</b> - <a href="https://www.uco.es/ciencias/es/modulo-bilinguee">https://www.uco.es/ciencias/es/modulo-bilinguee</a>				
Code	Name	Year	Semester	ECTS Cr.
100401	Fund. of the study and experimentation in Biology	1	1	6
100431	Evolution	4	2	6
100432	Geobotany	4	2	6
100433	Genetic Engineering	4	2	6
100407	Biochemistry	2	Annual	12
101846	Enzymology	2	1	6
101866	Bioorganic Chemistry	4	1	6
101871	Biochemical Engineering	4	1	6
101556	Environmental Biotechnology	4	2	6
101563	Physical Chemistry of water	4	2	6

<b>Biochemistry</b> - <a href="https://www.uco.es/ciencias/es/modulo-bilingue-bioquimica">https://www.uco.es/ciencias/es/modulo-bilingue-bioquimica</a>				
Code	Name	Year	Semester	ECTS Cr.
101846	Enzymology	2	1	6
101859	Molecular and Cellular Toxicology	3	2	6
101856	Experimental Biochemistry II	3	2	6
101866	Bioorganic Chemistry	4	1	6
101871	Biochemical Engineering	4	1	6
101556	Environmental Biotechnology	4	2	6
100431	Evolution	4	2	6

<b>Environmental Science</b> - <a href="https://www.uco.es/ciencias/es/modulo-bilingue-ambientales">https://www.uco.es/ciencias/es/modulo-bilingue-ambientales</a>				
Code	Name	Year	Semester	ECTS Cr.
101539	Botanical Basis for Environmental Management	2	2	6
101547	Quality and Business	4	1	6
101556	Environmental Biotechnology	4	2	6
101563	Physical Chemistry of water	4	2	6
100432	Geobotany	4	2	6

# Faculty of Sciences (II)

<b>Physics</b> - <a href="https://www.uco.es/ciencias/es/modulo-bilingue-fisica">https://www.uco.es/ciencias/es/modulo-bilingue-fisica</a>				
Code	Name	Year	Semester	ECTS Cr.
100515	Atomic and Molecular Physics	4	1	6
100512	Nuclear and Particle Physics	4	2	6
100523	Ionizing Radiations	2	2	6
100529	Fundamentals of Spectroscopy	4	2	6
100508	Quantum Physics II	3	2	6
100474	Macromolecules and Colloids	4	1	6
100478	Quality Systems in Analytical Laboratories	4	2	3
100477	Applied Computational Chemistry	4	2	3
101563	Physical Chemistry of water	4	2	6

<b>Chemistry</b> - <a href="https://www.uco.es/ciencias/es/modulo-bilingue-quimica">https://www.uco.es/ciencias/es/modulo-bilingue-quimica</a>				
Code	Name	Year	Semester	ECTS Cr.
100457	Extended Inorganic Chemistry	3	1	6
100464	Biochemistry and Molecular Biology	3	1	3
100472	Organic and Pharmaco-chemical Str. Determination	3	2	6
100473	Applied Analytical Chemistry	3	2	6
100474	Macromolecules and Colloids	4	1	6
100477	Applied Computational Chemistry	4	2	3
100478	Quality Systems in Analytical Laboratories	4	2	3
101562	Ionizing Radiations	4	2	6
101563	Physical Chemistry of water	4	2	6
101547	Quality and Business	4	1	6
101871	Biochemical Engineering	4	1	6
101846	Enzymology	4	1	6

# Faculty of Humanities (I)

English Studies - <a href="http://www.uco.es/organiza/centros/filosofia/es/internacional-incoming-students-courses-englis">http://www.uco.es/organiza/centros/filosofia/es/internacional-incoming-students-courses-englis</a>				
Code	Name	Year	Semester	ECTS Cr.
100538	English Language I	1	1	6
100547	English Pronunciation I	1	1	6
100539	English Language II	1	2	6
100548	English Pronunciation II	1	2	6
100556	Overview of English Literatures	2	1	6
100540	English Language III	2	1	6
100567	Scientific Research on English	2	1	6
100573	Popular Literature in English	2	1	6
100565	Empire, Globalization and Diversity in English-speaking Countries	2	1	6
100541	English Language IV	2	2	6
100557	Narrative Forms	2	2	6
100558	Theatre and Film Languages	2	2	6
100554	History of the English Language	2	2	6
100572	How to Read a Literary Text	2	2	6
100544	English Language V	3	1	6
100560	Essay and Journalistic Prose	3	1	6
100566	Figurative English Language	3	1	6
100574	Latest Literatures in English 1: Europe	3	1	6
100545	English Language VI	3	2	6
100559	Poetry and Verbal Creativity	3	2	6
100563	Shakespeare	3	2	6
100568	Cognitive models in English	3	2	6
100571	English Language Teaching	3	2	6
100575	Latest Literatures in English 2: America and Africa	3	2	6
100549	English grammar I	3	1	6
100550	English grammar II	3	2	6
100564	Avant-garde and Experimentation	4	1	6
100553	Text and Discourse	4	1	6
100561	Contemporary Cultural Expressions	4	1	6
100546	Conversation Practice	4	1	6
100569	Multimodal Discourse in English: Word, Image and Sign	4	1	6
100576	Latest Literatures in English 3: Asia and Oceania	4	1	6
100551	Semantics and Pragmatics I	4	1	6
100552	Semantics and Pragmatics II	4	2	6
100555	Acquisition and Teaching of English Language	4	2	6

# Faculty of Humanities (II)

Translation and Interpreting -				
<a href="http://www.uco.es/organiza/centros/filosofia/es/internacional-incoming-students-courses-englis">http://www.uco.es/organiza/centros/filosofia/es/internacional-incoming-students-courses-englis</a>				
Code	Name	Year	Semester	ECTS Cr.
101582	Language B I (English)	1	1	6
101586	Language C I (English)	1	1	6
101584	Language B II (English)	1	2	6
101594	Language C II (English)	1	2	6
101592	Language B III (English)	2	1	6
101599	Language C III (English)	2	1	6
101620	Language B (English) General Translation	2	1	6
101606	Language B IV (English)	2	2	6
101610	Language C IV (English)	2	2	6
101622	Language C (English) General Translation	2	2	6
101608	Language B (English) Culture and Civilization	3	1	6
101650	Language B (English) Interpreting Techniques I	3	1	6
101633	Language B (English) Scientific and Technical Translation	3	1	6
101640	Language C (English) Journalistic Translation	3	1	6
101615	Language C (English) Culture and Civilization	3	2	6
101652	Language B (English) Interpreting Techniques II	3	2	6
101635	Language C (English) Scientific and Technical Translation	3	2	6
101628	Language C (English) Legal and Economic Translation	3	2	6
101645	Language C (English) Literary Translation	3	2	6
101654	Language B (English) Legal and Economic Interpreting Techniques	4	1	6
101676	Language B (English) Literary Translation	4	1	6
101668	Language B (English) Film Translation and Subtitling	4	1	6
101666	Language B (English) Agri-food Text Translation	4	2	6
101672	Language B (English) Legal and Economic Translation	4	2	6
101664	Language B (English) Bio-medical Text Translation	4	1	6
101670	Language B (English) Multimedia Translation	4	2	6
101674	Language B (English) Advertising, Touristic and Business Text Translation	4	2	6

# Faculty of Medicine and Nursing

<b>Nursing</b> - <a href="http://www.uco.es/organiza/centros/medicinayenfermeria/es/grados/gr-enfermeria">http://www.uco.es/organiza/centros/medicinayenfermeria/es/grados/gr-enfermeria</a>				
Code	Name	Year	Semester	ECTS Cr.
100006	Nutrition and Dietetics	1	1	6
100009	Transculturality, Health and Gender	2	1	6
100015	Childhood and Young Nursing	2	2	6
100019	Community Nursing	3	1	6
100022	Professional English	1	2	6

<b>Medicine</b> - <a href="https://www.uco.es/organiza/centros/medicinayenfermeria/es/grado-de-medicina">https://www.uco.es/organiza/centros/medicinayenfermeria/es/grado-de-medicina</a>				
Code	Name	Year	Semester	ECTS Cr.
100218	English I	5	2	3
100219	English II	5	2	3

# Faculty of Veterinary Medicine

<b>Veterinary</b> - <a href="http://www.uco.es/veterinaria/vet-food/studies/degree-veterinary-medicine-english-itinerary.html">http://www.uco.es/veterinaria/vet-food/studies/degree-veterinary-medicine-english-itinerary.html</a>				
Code	Name	Year	Semester	ECTS Cr.
101454	Embryology	1	1	3
101452	Biochemistry	1	2	6
101462	Deontology, Legal Medicine and Veterinary Legislation	4	2	1,2
101494	Caring, feeding and training of dogs	1	2	3
101498	Application of Biochemical Methodologies in Veterinary	1	2	3
101456	Neuroanatomy and Topographical Anatomy	2	1	6
101465	Cytology and Histology (2)	1	1	6
101480	Reproduction and Obstetrics: module of Obstetrics	4	2	2,3
101487	Food Hygiene	4	1	6
101489	Food Inspection and Control	4	2	6
101507	Nutritional supt. of orphan, senile and sick animals	5	1	3
101497	Organic animal production	5	1	3
101509	Equine Medicine	5	1	3
101516	Equine Ultrasonography	5	1	3
101515	Equine Reproductive Techniques	5	1	3
101514	Use of NIRS technology for feed and food characterization and safety	5	1	3
101458	General Pathology (2)	2	2	2,1
101474	Parasitic Diseases (2)	3	Annual	4,5
101471	Image diagnosis	3	1	1,5

**Food Science and Technology -**<http://www.uco.es/veterinaria/vet-food/studies/degree-food-science-and-technology-english-itinerary.html>

Code	Name	Year	Semester	ECTS Cr.
102210	Biochemistry	1	2	6
102222	Descriptive Food Science	2	2	6
102233	Food Microbiology	2	2	6
102220	Food Analysis	3	1	6
102235	Food Toxicology (only practical sessions)	3	2	6
102238	Waste Manag. Food Ind.: Wastewater Treatment	3	1	2,4
102232	Foundations of Food Hygiene	3	2	6
102250	Colloidal Systems: Basic and Applications in Food	4	2	3
102294	Use of NIRS Technology for feed and food characterization and safety	4	2	3
102257	Bioreactors	4	2	3

## School of Engineering Sciences

**Computer Engineering -** <https://www.uco.es/eps/es/modulo-bilingue-informatica>

Code	Name	Year	Semester	ECTS Cr.
101421	Foundations of intelligent vision systems	3	1	6
101425	Metaheuristics	3	2	6
101410	Advanced software modelling and design	3	2	6
101404	Legislation and standardisation	3	2	6
101428	Introduction to computational models	4	1	5
101438	English for computing professionals	4	1	6
	Bachelor thesis	4	Both	12

# S. of Agricultural and Forest Engineering

<b>Agrifood Engineering and the Rural Development –</b> <a href="https://www.uco.es/etsiam/es/alumnos-externos-incoming-international-students">https://www.uco.es/etsiam/es/alumnos-externos-incoming-international-students</a>				
Code	Name	Year	Semester	ECTS Cr.
100948	Geology and climatology	1	1	6
100951	Soil science	2	1	4,5
100952	Principles of Agronomy for Sustainable Agriculture	2	2	4,5
100976	Livestock system characterization, design and monitoring	3	1	6
100987	Information and communications technology and decisión support systems in agricultural and livestock production	3	1	6
100996	Hydrology and irrigation	4	2	6
101016	Agroforestry biotechnology	4	2	4,5
101027	NIRS sensors applied to agrifood Product traceability and quality	4	1	4,5
101031	Assessment of agricultural works And quality control	4	2	4,5
101090	Computer tools for engineering projects	4	1	4,5
101097	Wildlife management and conservation	4	2	4,5
102668	Irrigation Agronomy	2	3	4

<b>Forestry Engineering -</b> <a href="https://www.uco.es/etsiam/es/alumnos-externos-incoming-international-students">https://www.uco.es/etsiam/es/alumnos-externos-incoming-international-students</a>				
Code	Name	Year	Semester	ECTS Cr.
101063	Environmental impact projects and assessment	4	1	6
101084	Forest hydrology	4	1	4,5
101016	Agroforestry biotechnology	4	2	4,5
101027	NIRS sensors applied to agrifood product traceability and quality	4	1	4,5
101031	Assessment of agricultural works and quality control	4	2	4,5
101090	Computer tools for engineering projects	4	1	4,5
101097	Wildlife management and conservation	4	2	4,5
102668	Irrigation Agronomy	2	3	4

<b>Enology -</b> <a href="https://www.uco.es/etsiam/es/alumnos-externos-incoming-international-students">https://www.uco.es/etsiam/es/alumnos-externos-incoming-international-students</a>				
Code	Name	Year	Semester	ECTS Cr.
102154	Geology and Climatology	1	1	6
102157	Soil science	2	1	4,5
101016	Agroforestry biotechnology	4	2	4,5
101027	NIRS sensors applied to agrifood Product traceability and quality	4	1	4,5
101031	Assessment of agricultural works And quality control	4	2	4,5
101090	Computer tools for engineering projects	4	1	4,5
101097	Wildlife management and conservation	4	2	4,5
102668	Irrigation Agronomy	2	3	4



# Faculty of Education Sciences

<b>Primary Education</b> - <a href="http://www.uco.es/educacion/es/grado-en-educacion-primaria#bilinguee">http://www.uco.es/educacion/es/grado-en-educacion-primaria#bilinguee</a>				
Code	Name	Year	Semester	ECTS Cr.
272060	Theoretical and historical foundations of primary education	1	1	5
272061	School organisational models	1	2	5
100812	Knowledge of the Social and Cultural environment	1	2	6
272063	Psychology of School Coexistence in Primary Education	2	2	5
100826	Practicum I (External practices)	2	1	8
100816	Didactics of numerical operations and measure	2	2	6
100811	Didactics of Social Sciences in Primary Education	3	Annual	9
100827	Practicum II (External practices)	3	Annual	18
100810	Didactics of Exp. Sciences in Primary Education	3	Annual	9
100818	Foreign Language for Primary teachers (English)	3	2	6
100825	Didactics of Physical Education	3	2	6
100828	Practicum III (External practices)	4	Annual	18
100813	Didactics of the Environment in Primary Education	4	2	6
100838	The devel. of the multilingual-multicultural comp.	4	1	6
100839	Methodology and Didactics of the Sec. Language	4	1	6
100840	Classroom Foreign Language	4	1	6
100841	Foreign Lang. for the practice of the teach. prof.	4	1	6

<b>Early Childhood Education</b> - <a href="http://www.uco.es/educacion/es/grados/gr-educacion-infantil#bilinguee">http://www.uco.es/educacion/es/grados/gr-educacion-infantil#bilinguee</a>				
Code	Name	Year	Semester	ECTS Cr.
270045	Theoretical and historical foundations of early childhood education	1	1	6
100757	Development of the mathematical thought	1	1	6
270046	School organizational models	1	2	6
100766	Practicum I (External practices)	2	1	8
100767	Practicum II (External practices)	3	Annual	18
270047	Didactics of Natural Sciences in early childhood Education	3	1	4,5
270048	Didactics of Social Sciences in early childhood Education	3	2	4,5
100759	Didactics of the Environment in early childhood Education	3	2	6
100750	Psychology of Health	3	2	6
100768	Practicum III (External practices)	4	2	18
100771	Science Answers to Children´s Questions	4	1	6
270052	Foreign Language for Early Childhood teachers (English)	4	1	6