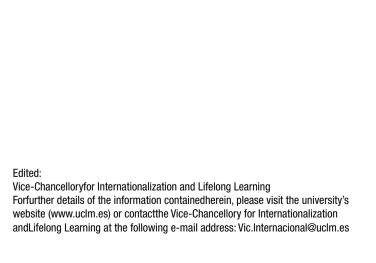
# UCLM

English subjects & English Friendly

**University of Castilla~La Mancha** 



2020 / 2021



# WELCOME TO THE UNIVERSITY OF CASTILLA-LA MANCHA

Founded in 1985, our University now offers 47 bachelor's degree programmes and 35 official master degrees programmes, all of which are in accordance with the standards of the European Higher Education Area (EHEA). Moreover, the UCLM proffers a wide selection of post-graduate courses and 18 PhD programmes.

Our institution, founded 25 years ago, has consolidated itself as a top university within the Spanish Higher Education System. The UCLM holds cooperation agreements and relations with approximately 715 worldwide academic centers and institutions. This constitutes the perfect frame to let our students and professors go abroad and international students and professors come to UCLM. According to the statistics from 2015-2016, around 700 worldwide students arrived at the UCLM to start or continue their education. Furthermore, the UCLM also offers Spanish language courses to international students and visitors. More than 2,000 people attended it in the last three years.

Our institution is pleased to have these international programmes for non-native speakers. Moreover, the UCLM is proud of being able to have the confidence of worldwide professors and students, who each year select the UCLM for different purposes.

The UCLM has a motivated and experienced personnel that will help you to achieve your personal and academic objectives. You will be more than welcome at the University of Castilla-La Mancha. We will be waiting for you to share some excellent and moving experiences.

#### Study in English

As an international institution that receives worldwide students and has international agreements with more than 700 international institutions and organizations, the University of Castilla-La Mancha is clearly committed with its internationalization. In order to keep and increase this process, the UCLM has been working sternly on an internationalization strategy that will permit to improve and consolidate the UCLM position at the international tertiary education stage.

The aforementioned internationalization strategy is composed of numerous actions such as; the "Study Abroad Programme", the Spanish courses for foreigners, the promotion of the UCLM, international initiatives and, obviously, the teaching in English.

From the UCLM, we comprehend perfectly the importance that Education in English has for our international status and reputation. Whereupon, we have started to develop an ambitious program towards the organization and implementation of imparting knowledge in English. So far, we have been able to reach a vast range of subjects taught in English and we are still making a great effort to implement bilingual bachelors and master degrees and even some exclusively taught in

English. In addition, the UCLM is developing a catalogue of subjects of the official degrees assigned as "English Friendly", with the intention to facilitate the international students the class materials in English. It includes the possibility of performing English. It includes the possibility of performing progress test and examinations in English, if they choose it.

The "English Friendly" involve the voluntary commitment of the professorship to improve the monitoring of the classes for international students. As well, it promotes the internationalization of Spanish students with UCLM subjects in English.

The "English Friendly" involve the voluntary commitment of the professorship to improve the monitoring of the classes by the international students. As well as, it promotes the internationalization for the Spanish students with supporting documents for the study of the UCLM subjects in English.

In short, at the UCLM, international students will be capable of studying numerous disciplines of diverse fields of knowledge in English.

#### **Contact information**

#### International relations

The International Relations Office (ORI) and the Vice-Chancellor for Internationalization and Lifelong Learning handle all international issues for the University of Castilla-La Mancha (UCLM). In this way, they are committed to facilitating relations with other international institutions of higher education and fostering international study and teaching opportunities among the university community.

Furthermore, they work to establish different international exchange programs for students, researchers, professors, and university administrative staff. In the case of students, such programs give them the opportunity to take some academic credits of their degrees in those foreign academic institutions with which University of Castilla-La Mancha has signed an exchange agreement.

# Office of the Vice Chancellor for Internationalization and Lifelong Learning

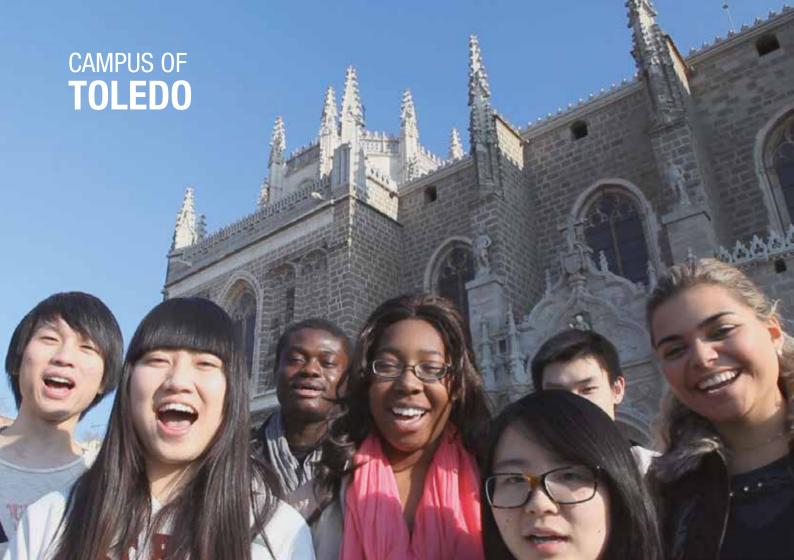
Cardenal Lorenzana Palace C/ Cardenal Lorenzana, 1 45071-Toledo Tfno: (+34) 925 26 88 08 Vic.Internacional@uclm.es

#### International Relations Office

Director: Esperanza Aranda Peña

Tfno.: + (34)926 295300

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Located in Central Spain, Toledo is the Capital City of the Autonomous Region of Castilla-La Mancha. Nevertheless, this is not the most relevant fact on this magnificent city. Toledo is also known as the "City of the Three Cultures" because Muslims, Jews and Christians lived together peacefully in this city for so many centuries, leaving their indelible trace on Toledo's streets, landmarks and monuments. Back in 1986, UNESCO categorized the old town of the city as World Heritage City. In brief, Toledo is a city that assembles together equally modernity and tradition.

The UCLM has consolidated its position in Toledo with two campuses

that represents at their best the soul and spirit of the city. On the one hand, the "Old Town" campus, which is composed of the Faculty of Jurisprudence and Social Sciences and the Faculty of Humanities, perfectly represent the historical and cultural heritage of Toledo. On the other hand, the "Fábricade Armas Campus" (Campus of Weapons Factory in English) symbolizes in an excellent manner the fusion of traditional heritage with a Science-Technology Campus. With around 5,300 students in accordance with 2015 statistics, the facilities of the Campus of Toledo are equipped with non-polluting alternative energies and with cutting edge, technology that let the UCLM proffers the best educational and training opportunities to our students.

On the UCLM Campus of Toledo, students can study not just a Bachelor's Degree in numerous disciplines such as Humanities, Architecture, Engineering or Jurisprudence, but also complete and enlarge their education and employability by means of the post-graduate courses and Master's Degrees and internships at public and private companies. This is all possible thanks to the UCLM's strategy to connect the theoretical knowledge acquired at the faculty with the experience background that can only be learnt in the workplace.

INTERNATIONAL RELATIONS OFFICE – TOLEDO CAMPUS Campus coordinator: Rosa Pérez Badia Rosa.Perez@uclm.es

San Pedro Mártir-Madre de Dios Building C/ Cobertizo de San Pedro Mártir, s/n Tfno.: (+34) 925 265744 ori.to@uclm.es

# SCHOOL OF ARCHITECTURE

### **BACHELOR'S DEGREE IN ARCHITECTURE**

#### **English Friendly**

Code	Name of the Subjet	Year	Semester	ECTS
11302	Physics	1	SI	6
11301	Geometry	1	S1	6
11312	Structures I	1	S2	6
11317	Structures II	3	S2	6
11320	Construction III	4	S2	6
11340	Advanced garden and landscape design	4	S1	4,5
11333	Highly Technical Projects:Design and Installations	5	S2	4,5

# ► FACULTY OF HUMANITIES

### **BACHELOR'S DEGREE IN HUMANITIES AND HERITAGE**

Code	Name of the Subjet	Year	Semester	ECTS
44300	Ancient History	1	S1	6
44301	History of Art I	1	S1	6
44302	Introduction to the History of Philosophical Systems	1	S1	6

Code	Name of the Subjet	Year	Semester	ECTS
44303	Latin	1	S1	6
44306	Spanish Grammar	1	S2	6
44308	Modern Language I: English	1	S2	6
44353	Modern Language I: Arab	1	S2	6
44312	Modern Language II: English	2	S1	6
44314	Introduction to Psychology	2	S1	6
44317	History of Art II	2	S2	6
44318	Current World History	2	S2	6
44319	Introduction to Contemporary Philosophy	2	S2	6
44355	Modern Language II: Arab	2	S1	6
44320	Ancient History of the Iberian Peninsula	3	S1	6
44323	Islam: religion, culture and society	3	S1	6
44324	Language in Oral and Written Communication	3	S2	6
44325	Modern History of Spain	3	S2	6
44333	Archaeology: Methodology and Applications	3	S2	4,5
44334	Psychological Dimensions of Contemporary Social Problems	3	S2	4,5
44338	Politics and Society in the Contemporary Arab World	3	S2	4,5
44339	Greek-latin Mythology	3	S1	4,5
44329	Problems of Applied Philosophy	4	S2	6
44330	Theory and Methods of History	4	S1	6
44344	Comparative Philosophy, Culture and Technique	4	S1	4,5
44348	Contemporary History of America	4	S1	4,5

Code	Name of the Subjet	Year	Semester	ECTS
44350	Social Movements in 20th Century Spain	4	S1	4,5

# ► FACULTY OF ENVIRONMENTAL SCIENCES AND BIOCHEMISTRY

#### **BACHELOR'S DEGREE IN ENVIRONMENTAL SCIENCES**

Code	Name of the Subjet	Year	Semester	ECTS
37300	Biology	1	Α	9
37306	Botany	1	S2	6
37301	Physics	1	S1	6
37307	Environmental Microbiology	1	S2	6
37310	Fisiología Vegetal	2	S1	6
37313	Medio Ambiente, Política y Sociedad	2	S1	6
37312	Fisiología Animal y Toxicología Ambiental	2	Α	9
37318	Principles of Environmental Engineering	3	S1	6
37324	Environmental Pollution	3	S2	6
37321	Environmental and Land Planning	3	S1	6
37322	Conservation and Management of Terrestrial Natural Resources	3	S1	6
37323	Conservation Biology	3	S2	6
37319	Introduction to Meteorology and Climatology	3	S1	6

Code	Name of the Subjet	Year	Semester	ECTS
37342	Green Chemistry	4	<b>S</b> 1	4,5
37333	Fire Ecology	4	S1	4,5
37335	Aquatic Ecosystems	4	S1	4,5
37339	Vegetation of The Iberian Peninsula	4	S2	4,5
37332	Plant Functional Ecology	4	<b>S</b> 1	4,5
37345	Ecological Restoration	4	S2	4,5
37334	Planning and Management of Protected Areas	4	S1	4,5
37343	Radiation Contamination and Noise Pollution	4	<b>S</b> 1	4,5
37347	Ingeniería Genética, Genomas y Medio Ambiente	4	S2	4,5
37346	Geological Risks and Environmental Geochemistry	4	<b>S</b> 1	4,5
37348	Climate Change Basis	4	S1	4,5

# **BACHELOR'S DEGREE IN BIOCHEMISTRY**

Code	Name of the Subjet	Year	Semester	ECTS
13300	Fundamentals of Cellular Biology	1	S1	6
13301	Physics	1	S1	6
13302	Fundamentals of Microbiology	1	S1	6
13304	Bonding and Structure	1	S1	6
13305	Genetics and Evolution	1	S2	6

Code	Name of the Subjet	Year	Semester	ECTS
13306	Foundations of Chemistry	1	S2	6
13307	Fundamentals of Biochemistry	1	S2	6
13309	Methodology and Instrumentation in Biochemistry	2	S1	6
13311	Bioinorganic Chemistry	2	S2	6
13318	Structural Determination	3	S1	6
13319	Genetic engineering and Biotechnology	3	S1	6
13320	Human Physiology	3	<b>S</b> 1	6
13323	Clinical Biochemistry	3	S2	6
13324	Immunology	3	S2	6
13326	Regulation of Metabolism	3	S2	6
13329	Integrated Laboratory II	4	<b>S</b> 1	6
13331	Molecular endocrinology	4	S1	4,5
13332	Mollecular and Cellular Neurobiology	4	S2	4,5
13333	Clinical Bioanalytics	4	<b>S</b> 1	4,5
13336	Palinology applied to allergy	4	S2	4,5
13337	Plant Biotechnology	4	S2	4,5
13338	Biochemical engineering	4	<b>S</b> 1	4,5
13339	Bioreactors design	4	S2	4,5
13342	Food Biotechnology	4	S2	4,5
13343	Biomaterials	4	S2	4,5
13344	Cell culture and tissue bioengineering	4	S1	4,5

# ► FACULTY OF LAW

# **BACHELOR'S DEGREE IN LAW**

Code	Name of the Subjet	Year	Semester	ECTS
35363	Philosophy of Law	4	<b>S</b> 1	4,5
35309	Civil Law II	2	S1	6
35341	Social Security	4	S2	4,5
35311	Public International Law	2	Α	9
35339	International Economic Cooperation Law	4	S1	4.5
35310	Procedural Law I	2	Α	9
35317	Procedural Law II	2	<b>S</b> 1	6
35368	Corporate Criminal Justice	4	S1	4,5
35321	Private International Law	3	S2	6
35344	International Commercial Law	4	S2	4,5
35371	Nationality and Aliens Law	4	S1	4,5

# **BACHELOR'S DEGREE IN BUSINESS MANAGEMENT**

Code	Name of the Subjet	Year	Semester	ECTS
54350	Financial markets and instruments	4	S1	4,5
54349	Business financial planning	4	S1	4,5
54308	Mathematics of financial operations	1	S2	6
54312	Investment and Financing	2	Α	9
54321	Financial Management	3	S1	4,5
54309	International economy	2	Α	9
54304	Maths I	1	S1	6
54305	Maths II	1	S2	6
54353	Retail Management	4	S2	4,5
54362	Health economics	4	S1	6
54320	Business Commercial Management	3	<b>S</b> 1	6
54326	Market research	3	S2	6
54337	Operative research	4	S1	4,5
54333	Economy of the European Union	4	S1	4,5
54337	Operative research	4	S1	4,5

# **BACHELOR'S DEGREE IN MANAGEMENT AND PUBLIC ADMINISTRATION**

#### **Taught English**

Code	Name of the Subjet	Year	Semester	ECTS
51343	Analysis and Treatment of Statistical Sources	4	S2	4,5

# **DOUBLE DEGREE IN LAW AND BUSINESS MANAGEMENT**

Code	Name of the Subjet	Year	Semester	ECTS
54308	Mathematics of financial operations	1	S2	6
54312	Investment and Financing	2	Α	9
54309	International economy	1	S1	9
54304	Maths I	1	S1	6
54305	Maths II	2	S1	6
35314	Administrative Law II	3	S2	6
35309	Civil law II	2	<b>S</b> 1	6
35320	Labor Law I	1	S1	6
35325	Labor Law II	1	S2	2
35311	Public International Law	3	Α	9
35321	PRIVATE INTERNATIONAL LAW	4	S1	6

### **DOUBLE DEGREE IN LAW AND BUSINESS MANAGEMENT**

#### **English Friendly**

Code	Name of the Subjet	Year	Semester	ECTS
35309	Civil Law II	2	S1	6
51405	Law Introduction	1	S2	6
51401	Introduction to International Relationships	1	А	9
51411	Communication and International Journalism	2	<b>S</b> 1	6
51414	Operation and Policies of The European Union	2	S2	6
51415	Private International Law for International Relations	2	S2	6
51421	Migration and asylum in The EU	1	S1	6

## **DOUBLE DEGREE IN LAW AND BUSINESS MANAGEMENT**

Code	Name of the Subjet	Year	Semester	ECTS
35309	Civil Law II	2	S1	6

# ► FACULTY OF SCIENCE OF SPORTS

### **BACHELOR'S DEGREE IN SPORT SCIENCES**

#### **English Friendly**

Code	Name of the Subjet	Year	Semester	ECTS
39303	Anatomy and Biomechanics of Human Movement	1	Α	9
39308	Social Bases of Physical Activity and Sport	2	S1	5
39328	Physical Activity and Health	4	S1	6
39318	Sport Management	1	S1	6
39334	Sport Facilities and Equipment	1	S2	6
39328	Physical Activity and Sport in Local Entities	1	S2	4,5

# ► FACULTY OF EDUCATION

### **BACHELOR'S DEGREE IN TEACHER IN EARLY CHILDHOOD EDUCATION**

Code	Name of the Subjet	Year	Semester	ECTS
47302	Educational Psychology	1	2ND	6
47317	Development of logical thinking and numerical reasoning in Early Childhood Education	2	1ST	6

### **BACHELOR'S DEGREE IN PRIMARY SCHOOL TEACHER**

#### **English Friendly**

Code	Name of the Subjet	Year	Semester	ECTS
46300	Developmental Psychology	1	Α	9
46303	Educational Psychology	1	S2	6
46315	Teaching Geometry and Measurement	2	Α	9
46323	The Natural Environment I: Physics, Chemistry and Physics and Chemistry Education	3	S2	6

# **SCHOOL OF INDUSTRIAL ENGINEERING**

# BACHELOR'S DEGREE IN ELECTRICAL ENGINEERING / INDUSTRIAL ELECTRONICS AND AUTOMATION ENGINEERING

Code	Name of the Subjet	Year	Semester	ECTS
56301	Calculus I	1	S1	6
56302	Chemistry	1	S1	6
56304	Computer science basics	1	S1	6
56302	Calculus II	1	S2	6
56307	Statistics	1	S2	6
56311	Advanced mathematics	2	S1	6
56312	Electrical technology	2	S1	6

Code	Name of the Subjet	Year	Semester	ECTS
56317	Fluid Mechanics	2	S1	6
56403	Theory of Structures and Mechanisms	2	S2	6
56406	Automatic Control	3	S1	6
56412	Digital Control	3	S2	6
56300	Linear Algebra	1	S1	6

# **BACHELOR'S DEGREE IN ELECTRICAL ENGINEERING**

#### **English Friendly**

Code	Name of the Subjet	Year	Semester	ECTS
56409	Power Systems Analysis	3	S2	6
56414	Renewable Energy Technologies	3	S2	6
56452	Solar Energy Systems	4	S2	6

# **BACHELOR'S DEGREE IN INDUSTRIAL ELECTRONICS AND AUTOMATION ENGINEERING**

Code	Name of the Subjet	Year	Semester	ECTS
56505	Digital Electronics II	3RD	S2	6
56508	Industrial Automation	3RD	S2	6

Code	Name of the Subjet	Year	Semester	ECTS
56506	Industrial Robotics	3	S2	6
56529	Advanced Electronic Instrumentation	4	S1	6
56523	Basics of Telecommunications	4	S2	6
56527	Microtechnology	4	S2	6

# **BACHELOR'S DEGREE IN ELECTRICAL ENGINEERING**

Code	Name of the Subjet	Year	Semester	ECTS
56701	Calculus I	1	S1	6
56703	Chemistry	1	S1	6
56700	Linear algebra	1	S1	6
56702	Physics I	1	S1	6
56705	Calculus II	1	S2	6
56706	Inferential statistics	1	S2	6
56707	Physics II	1	S2	6
56710	Computer Science Basics	2	S1	6
56711	Mathematical Methdos	2	S1	6
56713	Strength of Materials	2	S1	6
56718	Electronics and Control	2	S2	6
56719	Mechanics of Deformable Solids	2	S2	6
56724	Aeronautical Structures	3	S1	6

# ► FACULTY OF PHYSIOTHERAPY AND NURSING

### **BACHELOR'S DEGREE IN PHYSIOTHERAPY**

#### **English Friendly**

Code	Name of the Subjet	Year	Semester	ECTS
17307	Biochemistry	1	S2	6
17311	General Procedures II	2	S1	6
17312	Communication and Documentation in Health Sciences I	2	S2	6
17328	Communication and Documentation in Health Sciences II	4	S1	6
17332	Physical Therapy in Pelviperineology	4	S1	4,5
17333	Sports Physical Therapy	4	S1	4,5
17303	Musculoskeletal Anatomy	1	S1	6

## **BACHELOR'S DEGREE IN NURSING**

Code	Name of the Subjet	Year	Semester	ECTS
15310	Fundamentals of Nursing II	1	S2	6
15302	Biochemistry	1	S1	6
15308	Nutrition and Dietetics	1	S2	6
15309	Legislation and Professional Ethics	2	S1	6
15322	Medical-Surgical Nursing 2	2	S2	6

Name of the Subjet	Year	Semester	ECTS
h Sciences	1	S2	6
	h Sciences	Name of the Subjet	Name of the Subjet

# CAMPUS OF TALAVERA DE LA REINA

# ► FACULTY OF SOCIAL SCIENCES

## **BACHELOR'S DEGREE IN BUSINESS ADMINISTRATION AND MANAGEMENT**

Code	Name of the Subjet	Year	Semester	ECTS
54300	Introduction to Economics	1	Α	9
54307	Introduction to Management	1	S2	6
54304	Business Mathematics I	1	S1	6
54305	Business Mathematics II	1	S2	6
54315	Intermediate Macroeconomics	2	S2	6
54313	Intermediate Microeconomics	2	S1	6
54316	Fundamentals of Marketing	2	S2	6
54311	Business Organization and Human Resources Management	2	Α	9
54309	International Economy	2	Α	9
54320	Marketing Management	3	S1	6
54326	Market Research	3	S2	6

Code	Name of the Subjet	Year	Semester	ECTS
54325	Operations Management	3	S2	6
54323	Econometrics Methods and Models	3	S2	6
54317	Spanish Economy	3	S1	6
54327	Strategic Management	4	S1	6
54342	Marketing Communication	4	S1	4,5
54338	Models for Business Decision	4	S2	4,5
54337	Business Operations Research	4	S1	4,5

# **BACHELOR'S DEGREE IN COMPUTER ENGINEERING**

Code	Name of the Subjet	Year	Semester	ECTS
42300	Calculus and Numerical Methods	1	S1	6
42302	Programming Fundamentals I	1	S1	6
42304	Business Management Fundamentals	1	S1	6
42305	Algebra and Discrete Mathematics	1	S2	6
42306	Programming Fundamentals II	1	S2	6
42309	Information Systems	1	S2	6
42312	Data Structures	2	S1	6
42316	Programming Methodology	2	S2	6
42314	Software Engineering I	2	S1	6

# ► FACULTY OF HEALTH SCIENCES

## **BACHELOR'S DEGREE IN NURSING**

#### **English Friendly**

Code	Name of the Subjet	Year	Semester	ECTS
15305	Cultural Diversity and Social Health Inequalities	1	S2	6
15302	Biochemistry	1	S1	6
15308	Nutrition and Dietetics	1	S2	6
15316	Geriatric Nursing	2	S1	6
15322	Medical-surgical Nursing II	3	S2	6
15314	Maternal Nursing	2	S2	6

## **BACHELOR'S DEGREE IN OCCUPATIONAL THERAPY**

Code	Name of the Subjet	Year	Semester	ECTS
64305	Analysis of Occupational Functioning	1	S2	6
64318	Activities of Daily Life and Personal Autonomy	2	S1	6
64326	Socio-community Occupational Therapy	3	S2	6

# **BACHELOR'S DEGREE IN OCCUPATIONAL THERAPY**

#### **English Friendly**

Code	Name of the Subjet	Year	Semester	ECTS
64305	Analysis of Occupational Functioning	1	S2	6
64318	Activities of Daily Life and Personal Autonomy	2	S1	6
64326	Socio-community Occupational Therapy	3	S2	6

# **BACHELOR'S DEGREE IN SPEECH AND LANGUAGE'S THERAPY**

Code	Name of the Subjet	Year	Semester	ECTS
32318	DESIGNING MATERIALS FOR SPEECH AND LANGUAGE THERAPY	2ND	S2	6

# **BACHELOR'S DEGREE IN PODOLOGY**

Code	Name of the Subjet	Year	Semester	ECTS
32500	Human anatomy	1	S1	6
32502	Biochemistry	1	S1	6
32503	Microbiology and public health	1	S1	6
32504	Fundamentals of podiatry	1	S1	6
32506	Human physiology	1	S2	6
32508	Biophysics and biomechanics	1	S2	6
32509	Statistic in healthcare sciences	1	S2	6
32514	Chiropodiatry I	2	S1	6
32518	Physical podiatry	2	S2	6





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