

# STUDY AT THE UMH!

FOUR CAMPUSES IN THE PROVINCE OF ALICANTE (SPAIN)





# MIGUEL HERNÁNDEZ UNIVERSITY

Four campuses in a privileged Mediterranean location

The Miguel Hernández University of Elche (UMH) is public, open to the world, offering quality education, excellent research, and quality services that facilitate the comprehensive development of its students and their entry into the labor market.

The UMH offers bachelor's, master's, and doctoral programs adapted to the European Higher Education Area in the fields of the arts, experimental and technical sciences, engineering, and health and social sciences at its four campuses (Altea, Elche, Orihuela, and Sant Joan d'Alacant).

The UMH is particularly concerned about its students' future employment possibilities. Here, the university has achieved excellent results thanks in part to the

more than 9,500 collaboration agreements it maintains with businesses and institutions, which have facilitated internships for more than 17,000 of its students. Moreover, it is an academic institution committed to quality, as shown by its *Recognised for Excellence 5-Star* award on three occasions.

Quality research characterizes the UMH. The *2012 ranking in research in Spanish public universities* demonstrates this, placing the UMH third in over-all research productivity. UMH research activities are closely related to their socioeconomic surroundings, and many of its laboratories possess levels of excellence recognized both nationally and internationally.

# FACTS AND FIGURES

Campuses

4

Bachelors

26

Masters

49

PhD Programs

13

Buildings

75

Students

16,000

Total surface area

948,000 m<sup>2</sup>  
Approx.

# ALTEA CAMPUS

**A**ltea is the UMH's most artistic campus, located in the privileged Mediterranean environment of the Marina Baixa. One unique feature of this campus is that it is exclusive to the university's Faculty of Fine Arts. This campus has been designed to respond to two realities: the integration of students and instructors into the inspiring landscape wherein it is found, and the will to meet the specific requirements of a fine arts education. Among other installations, the Altea campus has a forging workshop, spaces dedicated to new media, an experimentation laboratory, artistic foundry, and an image and sound studio.

The **Faculty of Fine Arts** fosters student participation in research and cultural activities. One of its most significant activities this year coincided with the celebration of World Art Day on April 15, in which UMH fine arts students provided the illustrations in place of the usual photographs for the *Diario Información* newspaper, the top-selling daily in the province of Alicante. Moreover, the faculty organizes several congresses, seminars, and workshops throughout the academic year, in addition to offering the annual Puenting grant, which permits a senior student to participate in a funded project to promote his/her artistic capabilities.

## BACHELORS

- FINE ARTS

## MASTERS

- ART PROJECTS AND RESEARCH
- CULTURAL STUDIES AND VISUAL ARTS  
(FEMINIST AND QUEER PERSPECTIVES)







# ORIHUELA CAMPUS

The UMH has facilities at two locations in the city of Orihuela. Orihuela is the capital of the region of the Vega Baja del Segura, and adjacent to the Region of Murcia. Lying on the banks of the Segura River, Orihuela is where Miguel Hernández, the illustrious poet for whom this university is named, was born and raised. There are two UMH units in Orihuela: The School of Engineering of Orihuela (EPSO) and the Faculty of Social and Legal Sciences of Orihuela.

The **School of Engineering of Orihuela (EPSO)** was the first university unit within the province of Alicante. It is equipped with modern facilities and its low faculty/student ratios afford more personalized attention for the degree programs it offers.

The **Faculty of Social and Legal Sciences of Orihuela** at Las Salesas, in the heart of the historic center of Orihuela, combines an environment rich in culture and traditions with modern facilities. Furthermore, it is easily accessible from both Murcia and Alicante.





## DESAMPARADOS

### BACHELORS

- AGRO-FOOD AND AGRO-ENVIRONMENTAL ENGINEERING
- FOOD SCIENCE AND TECHNOLOGY

### MASTERS

- ADVANCED RESEARCH AND PRODUCTION TECHNIQUES IN FRUITCULTURE
- AGRICULTURAL ENGINEERING
- AGROECOLOGY, RURAL DEVELOPMENT AND AGRO-TOURISM
- AUTOMATION AND REMOTE CONTROL FOR WATER AND ENERGY RESOURCES MANAGEMENT
- MANAGEMENT AND DESIGN OF PROJECTS AND INSTALLATIONS
- MANAGEMENT, TREATMENT AND USE OF ORGANIC WASTE
- VALUATION, CADASTRE AND TERRITORIAL INFORMATION SYSTEMS
- VITICULTURE AND ENOLOGY

## SALESAS

### BACHELORS

- BUSINESS ADMINISTRATION AND MANAGEMENT. ORIHUELA CAMPUS
- POLITICAL SCIENCE AND PUBLIC ADMINISTRATION

### MASTERS

- SECONDARY EDUCATION TEACHING, VOCATIONAL TRAINING AND LANGUAGE TEACHING

# SANT JOAN CAMPUS

The municipality of Sant Joan d'Alacant borders Alicante, Muchamiel, and El Campello. The UMH Sant Joan d'Alacant campus is on the outskirts of the city of Alicante, next door to the San Juan University Hospital of Alicante, which is a tremendous advantage for the clinical portions of the various curricula they teach.

This campus is dedicated to the health sciences: the Faculties of Medicine and Pharmacy are located there, in addition to six university departments and the Institute of Neurosciences, a joint research center with the Spanish National Research Council (CSIC).

The mission of the **Faculty of Medicine** is to train health professionals with criteria of excellence on both scientific and human levels, adapting skills to the needs of today's society.

Furthermore, the **Faculty of Pharmacy** organizes complementary activities to adapt the comprehensive training of its students to their future professional occupations. Focus is placed on practical aspects through seminars, workshops with professionals from various fields related to pharmaceutical education, and by hosting student conferences where real problems associated with their future careers as pharmacists are raised.

## BACHELORS

- MEDICINE
- OCCUPATIONAL THERAPY
- PHARMACY
- PHYSIOTHERAPY
- PODIATRY

## MASTERS

- CLINICAL AND SURGICAL RESEARCH
- CLINICAL MEDICINE RESEARCH
- DERMOPHARMACY AND COSMETICS
- DEVELOPMENT COOPERATION
- EMERGENCY MEDICINE
- HEALTH MANAGEMENT
- HISTORY OF SCIENCE AND SCIENTIFIC COMMUNICATION
- INFECTIOUS DISEASES AND INTERNATIONAL HEALTH
- NEUROSCIENCE: FROM RESEARCH TO THE CLINIC
- OCCUPATIONAL RISK PREVENTION
- OCCUPATIONAL THERAPY IN NEUROLOGY
- PRIMARY HEALTH CARE RESEARCH
- PUBLIC HEALTH
- TRANSLATIONAL NEUROPSYCHOPHARMACOLOGY





# ELCHE CAMPUS

The UMH main campus is located in the city of Elche. Elche is the Valencian Community's third largest, and it possesses two UNESCO World Heritage sites: the Palmeral of Elche and the Mystery Play of Elche. Incoming students highlight its significant cultural and leisure options: Elche boasts several museums, a college town atmosphere in its city center, and peace and quiet in the Altavix neighborhood (the UMH campus is located there). The roads connecting Elche to the provinces of Alicante and Murcia are in good condition, and besides its proximity to the Alicante-Elche Airport, it has a good bus and rail public transportation system.

The Elche campus has extensive green spaces, modern athletic installations, and an Olympic-size pool. This campus is home to four university units: the Faculty of Social and Legal Sciences of Elche, School of Engineering of Elche, Faculty of Experimental Sciences, and the Faculty of Health and Social Sciences.





Located within an oasis of palm trees, the **Faculty of Social and Legal Sciences of Elche** combines culture and tradition, and provides theoretical and experimental training that facilitates student insertion into the labor market.

#### **BACHELORS**

- AUDIOVISUAL COMMUNICATION
- BUSINESS ADMINISTRATION AND MANAGEMENT
- BUSINESS STATISTICS
- DUAL BACHELOR'S IN LAW AND BUSINESS ADMINISTRATION AND MANAGEMENT
- JOURNALISM
- LABOR RELATIONS AND HUMAN RESOURCES
- LAW

#### **MASTERS**

- ADVANCED ACCOUNTING AND FINANCE
- BUSINESS ADMINISTRATION AND MANAGEMENT
- CRIME ANALYSIS AND PREVENTION
- CRIMINOLOGICAL AND VICTIMOLOGICAL INTERVENTION
- EQUALITY AND GENDER IN THE PUBLIC AND PRIVATE SPHERES
- INNOVATION IN JOURNALISM
- LAW
- RESEARCH IN NEW ANTHROPOLOGY TRENDS: RISK SCENARIOS AND POSTDEVELOPMENT ALTERNATIVES
- SOCIAL PRACTICE ANTHROPOLOGY
- TAXATION

The **School of Engineering of Elche (EPSE)** offers programs in areas related to engineering and telecommunications. It is committed to providing its students with a comprehensive education, and the more than 5,000 agreements it maintains with organizations help play a part in this. In the spirit of the internationalization of student training, both student and faculty mobility are encouraged through collaboration with national and international institutions.

#### BACHELORS

- COMPUTER ENGINEERING IN INFORMATION TECHNOLOGIES
- ELECTRICAL ENGINEERING
- ELECTRONIC ENGINEERING AND INDUSTRIAL AUTOMATION
- MECHANICAL ENGINEERING
- TELECOMMUNICATIONS TECHNOLOGY ENGINEERING

#### MASTERS

- HVAC AND ELECTRICAL FACILITIES. ENERGY EFFICIENCY
- INDUSTRIAL ENGINEERING
- OPTICAL ENGINEERING FOR BIOMEDICAL APPLICATIONS
- ROBOTICS
- SOLAR AND RENEWABLE ENERGY
- TELECOMMUNICATIONS ENGINEERING



This **Faculty of Experimental Sciences** offers a wide range of facilities aimed at the personal and professional training of its students, improving their skills and preparing them for careers in environmental and biotechnological fields. Teaching and research opportunities are closely linked to the high quality scientific production of its investigators who comprise its teaching body. Their research activities cover a wide spectrum, from basic scientific issues to applied research, including technology transfer.

#### BACHELORS

- BIOTECHNOLOGY
- ENVIRONMENTAL SCIENCE

#### MASTERS

- ANALYSIS AND MANAGEMENT OF MEDITERRANEAN ECOSYSTEMS
- BIOTECHNOLOGY AND BIOENGINEERING
- MOLECULAR NANOSCIENCE AND NANOTECHNOLOGY

In this sense, the UMH stands out due to the research activity of its three research institutes found on the Elche Campus: The Institute "Center of Operations Research" (CIO), Institute of Bioengineering, and the Institute of Molecular and Cellular Biology (IBMC).



The **Faculty of Health and Social Sciences** prepares future professionals to understand, interpret, analyze, and explain human behavior and human-motor functions. Furthermore, they also become capable of applying this knowledge to areas of intervention that include health, education, recreation, management, and sports performance.

#### **BACHELORS**

- PHYSICAL ACTIVITY AND SPORTS SCIENCES
- PSYCHOLOGY

#### **MASTERS**

- EUROPEAN STUDIES ON ALCOHOL AND DRUGS
- GENERAL HEALTH PSYCHOLOGY
- GERONTOLOGY AND HEALTH
- HUMAN RESOURCES MANAGEMENT, WORK AND ORGANIZATIONS
- PSYCHOLOGICAL THERAPY WITH CHILDREN AND ADOLESCENTS
- SPORT PERFORMANCE AND HEALTH









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