# University of Granada

SPAIN

UNIVERSIDAD





ocated in south east of Spain, Granada was the capital of the old Nasrid kingdom and the last Muslim stronghold in the Iberian peninsula. The city is also an example of the Renaissance.

Granada forms a historical enclave with the variety and richness of its buildings and occupies a strategic geographical position between the coast and the snows of Sierra Nevada. Granada, just over half an hour's drive to the ski resort and a forty minute drive to the beach, provides an attractive framework to more than 60,000 students, who give the city a special ambience. The University of Granada (UGR), founded by Emperor Charles V in 1531, also has campuses in the north African cities of Ceuta and Melilla.

RESEARCH

The University of Granada is a Higher Education Institution, which upholds a policy of research at the highest level in order to strengthen the traditional disciplines and to support less developed areas of potential interest for the society.

Bonds are being forged with Spanish companies and institutions as well as companies in Europe via research contracts and the provision of services, which is stimulating scientific production and situating Granada among the most prestigious universities in Spain, thus providing guarantees for its future success in all aspects of university life.

# PARQUE TECNOLÓGICO de CIENCIAS de la SALUD

The Parque Tecnológico de Ciencias de la Salud (PTS) is the University of Granada's commitment to research, which will place the City of Granada at the forefront of teaching, research and technology in health matters, focused around four services:

### **▶ HEALTH CARE**



The design of a Hospital will allow coexistence of services, which will be the reference point for teaching and health care, due to their quality and technological resources. The hospital structure guarantees undergraduate, postgraduate and continuing education.

# ▶ TEACHING

Faculties of Medicine, Dentistry, Pharmacy and the University School of Health Sciences, with degrees such as Nursing and Physiotherapy, among others.

### ▶ RESEARCH & DEVELOPMENT



It is a scientific framework to create areas for public and private research, a technological framework to operate via networks, a productive framework to launch the scientific results onto the market, and a financial framework to involve financial bodies and venture capital societies.

In this sense, the Pilot Plant for the production of pharmaceutical forms and functional food will begin its activity in 2005, becoming the Centre for the Production of Medicines and Nutraceutics of Andalusia. It will offer its services to hospitals of the Andalusian Health Service as well as to the companies of the sector.

www.campusdelasalud.net

On the other hand, the Centre for Biomedical Research will host the most competent Institutes and Research groups of the University in the areas of Health and Life Sciences. Spain's first public bank of cellular lines will also be located in the PTS. This bank will encourage research with stem cells in order to find new therapeutic solutions to diseases and pathologies with no cure up to date.



### **▶** INNOVATION

The commitment of the PTS to business involvement is strong, hosting companies and laboratories for the development of clinical-surgical material and the creation of new medicines. The UGR is open to international cooperation in the PTS and to the incorporation of scientists from all over the world in the fields of bio health and pharmacy, as well as people specialised in the management of technological companies.

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