

STUDYING IN A STIMULATING ENVIRONMENT

The University Campus is located in the Kounoupidiana area of Chania about 7km away from the centre of Chania. The campus consists of building ensembles within walking distance of each other but not crowded. Efforts are being made so that all new buildings meet specific environmental regulations and are energy efficient, making sure at the same time that they are architecturally innovative buildings.

The campus of the Technical University of Crete has an extensive network coverage for wireless access to the Internet and for computer telephony. The Library offers excellent study facilities for students and faculty and is equipped with modern technology.

VARIETY IN SUBJECT AREAS AND RESEARCH

TUC's first concern is to provide its students with an education that combines vigorous academic study and excitement of discovering new knowledge with actual support and offer of intellectual stimuli within the framework of a dynamic academic community.

Spanning five engineering departments - production engineering & management, mineral resources engineering, electronic & computer engineering, environmental engineering, architectural engineering - and corresponding postgraduate and doctoral study programs that cover a wide range of the engineering science, the Technical University of Crete offers an education that is of the highest standards and recognized status.

DEPARTMENTS

Production Engineering & Management
Mineral Resources Engineering
Electronic & Computer Engineering
Environmental Engineering
Architectural Engineering

Telecommunications Systems
Institute



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Technical University of Crete



At a Glance

A short portrait of the Technical University of Crete

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FACTS AND FIGURES

State university | **Established** in 1977 | 5-year undergraduate program leading to a diploma | **Graduate study programs** that lead to Master of Science and Doctorate Degrees | **Students: 3,515** | **Postgraduate students: 329** | **Doctoral students: 212** | **Professors: 135** | **Schools: 5** | **Degree Programs: 5** | **Doctoral Programs: 5** | **Research Institutes: 1** (*Figures as per 2012*)

YOUNG UNIVERSITY - RICH TRADITION & EXCELLENT POTENTIAL

The university has established new and innovative departments and specializations. The Technical University of Crete is one of Greece's Higher Education Institutions that places emphasis both on education and research. 57 laboratories with excellent equipment, high technology infrastructure and brilliant staff members and 135 faculty staff members with international academic careers testify to the high quality of the educational and research work conducted at the modern facilities of the campus. This profile ranks the Technical University of Crete amongst the most prominent research institutions in Greece. The mission of the Technical University of Crete is to develop modern engineering specialties, to place emphasis on research in fields of advanced technology as well as to establish close cooperation with the industry and other production organizations in Greece.

WORKING TOWARDS A GREEN UNIVERSITY

The Technical University of Crete currently focuses mainly on internationalization and establishing close cooperation with academic and research organizations all over the world as well as on achieving viable development through a green university oriented policy. Considerable efforts are being made to minimize its emissions, to promote recycling of liquid and solid waste, so that TUC may become a "green university" and a more environmentally friendly one.

INNOVATION AND HIGH PERFORMANCE

Over the years, a lot of the research work produced has marked turning points in the history of the Technical University of Crete. The university's research performance increased markedly with regard to the number of graduates, Ph.D.s granted, and publications. The strength of the research and development is due inter alia to the fact that TUC Schools have an excellent professorial and laboratory staff. Nowadays, the University is regrouping its research capacities into transdisciplinary research focus areas.

FOCUS ON RESEARCH

The Technical University of Crete is a leading research institution. Despite its size, it is one of most successful technical universities in Greece in terms of research. Its future development strategy is focused around three strategic centers: research development, international cooperation, and sustainable growth. Development and assessment of research projects takes place within various focus areas such as environmental engineering, electronic engineering and transportations. TUC has coordinated and participated in many national and EU research programs over the years. These include, among others, three LIFE-environment programs, several FP5 and FP6 and FP7 programs, many National research programs funded by the GSRT, many research contracts from industrial sponsors and several structural grants by the Ministry of Education for fostering research and scholarship at the postgraduate level.

INTERNATIONAL FROM THE VERY BEGINNING

The Technical University of Crete has established connections to organizations and research and academic institutions in Europe, and the world beyond. What began as a necessity rapidly evolved into a successful strategy: currently, the University has over a large number of partnerships with scholarly institutions worldwide. Exchange programs for students have played an important role from the very beginning in the internationalization of the university. Currently, TUC participates actively in the European Tempus, Erasmus Mundus and Lifelong Learning Programs and also maintains agreements with a large number of universities for direct exchange.

