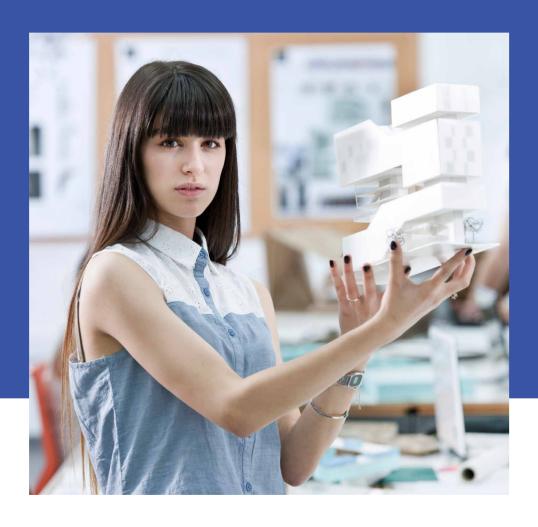
## The art and science of Architecture



# **Culture and Environment**

### The two pillars of our Architecture program

Architecture is everywhere: in your house, in the streets, in the squares, in your neighbourhood. It creates the built environment in which people live. Our graduates create spaces that protect the environment and our architectural heritage, that withstand seismic waves and apply bioclimatic principles. We strive to give you all necessary assets and tools to shape and build the future with knowledge and sensitivity.

#### Architectural Engineering (5 years Diploma - Integrated Master)

This program of study leads to an Integrated Master and will provide you with the theoretical and practical aspects of architectural training and a deep understanding of building design, urban planning and architectural technology.

In our labs you will learn how to use digital and conventional tools to create original architectural drawings that satisfy both aesthetic and technical requirements.

The program is recognized by KYSATS, the competent authority of the Republic of Cyprus for the recognition of higher education qualifications. It is fully recognized by the Cyprus Scientific and Technical Chamber (ETEK) and, as a graduate, you will be able to become its member and practice the profession. The program is also included in the Directive 85/384/EC of the European Parliament and of the Council on the recognition of professional qualifications, therefore graduates are allowed to practice the profession across the European Union.

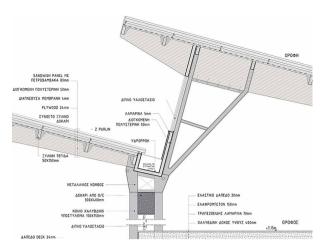
The requirements to practice a profession vary across different countries, so if you wish to practice your profession outside Europe, you are advised to confirm that this qualification is accredited by the competent professional body in the country in which you intend to work.

#### We protect our architectural heritage

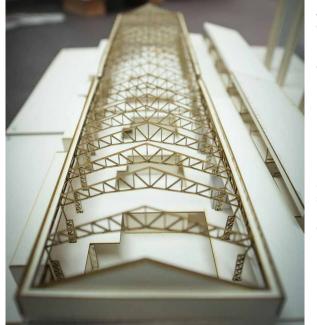
The Department of Architecture is renowned for its contribution to the conservation of our architectural heritage, and has analysed the restoration of several historic buildings in the region. In the framework of research projects, you will have the opportunity to travel and study the restoration of buildings with hundred years' history. You can even save them!

#### We contribute to urban development

The Urban Planning and Development Unit of the Department of Architecture conducts research projects related to urban planning, sustainability and urban development. The Department also participates in EU projects, such as LIFECALLIOPI that deals with the sustainable design of coastal areas, EUMAP that deals with managing crises in urban areas and Urban Periscope that will create a platform for energy efficiency in historic buildings.









The Architectural Engineering Diploma – Integrated Master is only offered by select European Universities, which combine art education with scientific training in engineering and technology. Frederick University's Department of Architecture has the necessary knowhow to be part of this select group.



As a student of this program, you will develop an understanding of the principles of locality in architecture: its connection with the local environment, materials, climate and economy.



Another important advantage of our program is our close relationships with research and cultural bodies and public authorities in Cyprus and the European Union. Because of these collaborations, you will be able to work on real projects that are being developed in Cyprus and abroad.



80% of our graduates are employed by architecture studios, while 15% of them hold managerial positions or partner roles at consulting offices or are employed by public organisations and related fields. 4 To be able to solve problems, a specific way of thinking is required. Thinking as an architect makes the whole problem-solving procedure creative and enjoyable. The academic staff at Frederick University taught me exactly this: creative problem solving. They were demanding but also friendly, they supported us, they challenged us and they pushed our boundaries so that we can achieve our goals. ? ?

Maria Englezou, graduate

the Department of Architecture of Frederick University. The whole experience helped me develop and grow as a professional and as a human being. The academic staff and the university community supported me from the very beginning and helped me fulfil my dream to become an architect.

Katerina Lekou, graduate

The faculty puts a lot of effort into supporting the students and helping them any time they face a problem. Professors are your friends, they are like family members, and you always feel like you are home. Being an architecture student at Frederick University has been an amazing experience that has helped me grow personally and professionally.

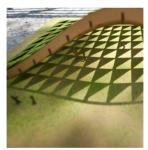
Nicolace Alhathwa, student



















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