

The Architecture Programme provides students with a comprehensive set of skills, competences and knowledge with the aim of preparing them for a career in Architecture.

The objective is to create critical thinkers, who are intellectually acute, socially aware, and technically skilled architects that can meaningfully contribute to contemporary architectural discourse. A strong design-based education equips students with both a hands-on approach and advanced knowledge and understanding of cutting-edge digital tools and technologies. Global issues are addressed, along with local conditions of culture, climate, the local industry and social needs. Ecological and sustainable thinking are highly valued, providing the necessary tools of context, comprehension and application of social, environmental and cultural aspects. The programme caters to diversity, enabling students to prepare complex design projects of various scales and in diverse contexts.

The programme acknowledges that design teaching is central to architectural education and is characterized by a strong emphasis on critical thinking, on positive and constructive reasoning and rationality, and on creative and reflective thought. Design is considered as the core skill of the architect. The programme develops around five thematic headings: design, technology, history and theory, communication and management & practice. Design projects aim to integrate all thematic positions into the process of 'design thinking' and to develop the students' skill of combining and assimilating complex and multiple components of information and knowledge into the project proposal.

Following the completion of the 5-year cycle of studies (300ECTS) students are awarded an Integrated Master in Architecture (MArch). Students may choose to graduate in year 4 (following the completion of 240ECTS) with a Bachelor of Arts in Architecture (BAArch).

Graduates of the programme are well prepared for a labour market orientation and can pursue a professional career in architectural practice. They are also well equipped for further postgraduate studies or an academic career.

The programme is accredited by the CYQAA and has been designed in accordance with the European Commission's Architects Directive. It is recognized by the Cyprus Scientific and Technical Chamber (ETEK – Επιστημονικό Τεχνικό Επιμελητήριο Κύπρου) and the European Commission.

## **Occupational Profiles of Graduates with Examples**

Graduates of the Architecture Programme are well prepared for a labour market orientation and can pursue a professional career in architectural practice, both locally and abroad. They are also well equipped for further postgraduate studies or an academic career.

Indicative areas of possible employment sectors:

- Architecture, Interior Design, Landscape, Urban Design and Planning practices.
- Built Environment Engineering practices.

- Architecture, Planning and Engineering Consultancies.
- Governmental and Municipal Public sectors such as Planning Authorities, Historic Preservation and Cultural Heritage departments.
- Governmental Ministry departments such as Environmental Preservation, Historic Urban Centres, Built Environment Heritage, Energy Classification of Buildings, National Monuments Departments.
- Retrofitting Building Industry, including both consultancy firms as well as Building Construction Industry.
- Non-Governmental-Organizations with relevant scope of work.
- Applied Arts and Design practices, such as product design, furniture design, theatre design, curating, visualization, industrial design, gaming industry etc.
- In private and public secondary education.
- In higher education as professors or researchers in Cyprus and abroad.

## Access to Further Studies

Graduates of the programme can be accepted into Third Cycle degrees (Doctoral Degree, PhD)

### ΜΑΘΗΜΑΤΑ ΑΝΑ ΕΞΑΜΗΝΟ

#### Semester 1

Course ID	Course Title	ECTS Credits
<a href="#">ARCH-101</a>	Introduction to Architectural Design	12
<a href="#">ARCH-111</a>	Introduction to Structures	4
<a href="#">ARCH-141</a>	History of Architecture I	4
<a href="#">ARCH-161</a>	Fundamentals of Drawing	2
<a href="#">ARCH-171</a>	Experiencing Architecture	2
<a href="#">ENGL-101</a>	English Composition	6

### Semester 2

Course ID	Course Title	ECTS Credits
<a href="#"><u>ARCH-102</u></a>	Architectural Design I	12
<a href="#"><u>ARCH-112</u></a>	Construction Materials and Finishes	4
<a href="#"><u>ARCH-142</u></a>	History of Architecture II	4
<a href="#"><u>ARCH-162</u></a>	Architectural Communication Skills	4
<a href="#"><u>BADM-332</u></a>	Technical Writing and Research	6

### Semester 3

Course ID	Course Title	ECTS Credits
<a href="#"><u>ARCH-201</u></a>	Architectural Design II	12
<a href="#"><u>ARCH-211</u></a>	Structural Mechanics – Statics I	4
<a href="#"><u>ARCH-211</u></a>	Structural Mechanics – Statics I	4
<a href="#"><u>ARCH-251</u></a>	Landscape Architecture	4
<a href="#"><u>ARCH-261</u></a>	Computer Aided Design	4
<a href="#"><u>DES-260</u></a>	Photography I	6

### Semester 4

Course ID	Course Title	ECTS Credits
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Course ID	Course Title	ECTS Credits
<a href="#"><u>ARCH-202</u></a>	Architectural Design III	12
<a href="#"><u>ARCH-212</u></a>	Structural Mechanics – Statics II	4
<a href="#"><u>ARCH-232</u></a>	Space and Light	4
<a href="#"><u>ARCH-242</u></a>	Introduction to Architectural Theory	4
<a href="#"><u>ARCH-252</u></a>	Cultural Heritage	2
<a href="#"><u>ARCH-262</u></a>	Advanced Computer Aided Design	4

### Semester 5

Course ID	Course Title	ECTS Credits
<a href="#"><u>ARCH-301</u></a>	Architectural Design IV – Urban Design	12
<a href="#"><u>ARCH-311</u></a>	Construction I – Masonry/Reinforced Concrete	4
<a href="#"><u>ARCH-321</u></a>	Preservation and Restoration of Architectural Heritage	4
<a href="#"><u>ARCH-331</u></a>	Construction Workshop	2
<a href="#"><u>ARCH-341</u></a>	History and Theory of the City	4

Course ID	Course Title	ECTS Credits
<a href="#"><u>ARCH-351</u></a>	Contemporary Architects	4

### Semester 6

Course ID	Course Title	ECTS Credits
<a href="#"><u>ARCH-302</u></a>	Architectural Design V – Building Technology	12
<a href="#"><u>ARCH-312</u></a>	Construction II – Timber/Steel	4
<a href="#"><u>ARCH-322</u></a>	Building Services	4
<a href="#"><u>ARCH-342</u></a>	Advanced Spatial Theories	4
<a href="#"><u>ARCH-362</u></a>	Advanced CAD and Mixed Media	4
<a href="#"><u>ARCH-392</u></a>	Architecture Catalyst I	2

### Semester 7

Course ID	Course Title	ECTS Credits
<a href="#"><u>ARCH-401</u></a>	Architectural Design VI	12
<a href="#"><u>ARCH-411</u></a>	Sustainable Design	4
<a href="#"><u>ARCH-441</u></a>	History and Theory of Sustainable Design	4

Course ID	Course Title	ECTS Credits
<a href="#">ARCH-451</a>	Rethinking Architecture	4
<a href="#">ARCH-481</a>	Architectural Practice and Project Management	4
<a href="#">ARCH-491</a>	Architecture Catalyst II	2

### Semester 8

Course ID	Course Title	ECTS Credits
<a href="#">ARCH-402</a>	Advanced Architectural Studio	12
<a href="#">ARCH-442</a>	Perceptions of Architecture	4
<a href="#">ARCH-452</a>	Special Topics in Architecture	4
<a href="#">ARCH-482</a>	Work Placement	6
<a href="#">ARCH-410</a>	Emergency Architecture	4

### Semester 9

Course ID	Course Title	ECTS Credits
<a href="#">ARCH-501</a>	Introduction to Final Project	12
<a href="#">ARCH-541</a>	Thesis	18

### Semester 10

Course ID	Course Title	ECTS Credits
<a href="#">ARCH-502</a>	Final Project	30

Το πιο πάνω πρόγραμμα ανά εξάμηνο είναι ενδεικτικό. Μερικά από τα μαθήματα είναι επιλογής και μπορούν να αντικατασταθούν με άλλα.