

Comprehensive Design I.
Spring semester 2021/2022
Design programs
www.ipar.bme.hu



# Comprehensive Design I.– Integrated MSc and Masters' Program About the course:

Comprehensive design is a two-semester course. The task of the first semester – Comprehensive design 1 – is the elaboration of the design program of the projects, Comprehensive design 2 is for the further designing and for detailed technical elaboration of the same project.

The subject will be fulfilled through the student's independent work with the contribution of the department's consultants. The progress is followed by consultations, presentation and critics in public and studio workshop conversation. The design program is chosen and elaborated by the student and accepted by the department. The plans of the establishment have to be completed in scale m=1:100 on a building site chosen by the student with constant consultation of the associate departments.

For design task and site only programs fitting the complexity of the subject are accepted. According to our suggestion design sites should be places/areas proposing architectural questions, context adjustment problems, where the "restrictions" may help the definition, solution of the creative concept.

There might be a wide variety of design programs. The specific character of the department is in the appropriate complexity of the function and its spatial solution motivating to perfect adequate technical solutions. Programs with bound technology, development of "rust" zones, any other functions involving rooms of different levels of spatial hierarchy are especially welcome.

In accordance with the Architectural Art Specialization to-come in September 2022, Comprehensive Design I and Diploma courses are offered and consulted in 3 Studios of the Department for the Spring semester 2021/2022. Due to the different topics of the studios themes and sites are offered by the department. However, still there remains the possibility to choose unique programs. With respect to the numerous foreign students, in the next semester we are offering multiple programs in the Middle East again for the Comprehensive Design project. Some of these were prepared based on the activity of our Department in the Middle East, others are promoted by professional connections originating from site surveys. These projects are announced in the NO CHOICE – Crisis Architecture Studio, where both Foreign and Hungarian students are welcome.

For the design programs in Hungary site visits, field trips are organised to support the design process; there will be thematic lectures organised for all proposed design programs.



The design topics for the spring semester 2021/2022 are as follows:

### **STRATEGY – New Architecture Strategies Studio**

## Cegléd / Hungary

site 1: city hall block

municipality, hospitality, apartments, shops, open-air theatre, alternatively: city library, artists atelier house

site 2: tv tower and neighbourhood

reuse of tv tower, extreme sports, sport museum, youth library extension

site 3: used-to-be VIKUV plant

start-up office, co-working, parking garage

### **NO CHOICE - Crisis Architecture Studio**

## Lebanon and Egypt

site 1: BEIRUT/ LEBANON – The Egg – The Circle of Trust

museum, community space, co-working offices through revitalisation of a civil war torso

site 2: LUXOR WEST BANK / EGYPT – safe space

school, day care centre, cultural centre, sport centre, community centre

site 3: LUXOR WEST BANK / EGYPT - shelter

archeologic centre and exhibition

### **ALTERNATIVE – Alternative Architecture Studio**

# Homoród valley / Transylvania, Romania

site 1: HOMORÓDSZENTMÁRTON / TRANSYLVANIA – Villa Balnea

saline spa, accommodation and program house with integration of the Bíró-Ugron country-house

site 2: BÜKKFALVA / TRANSYLVANIA – Sculptures between Sky and Earth visitors' centre and exhibition in the Memorial Park Román Viktor

site 3: HOMORÓDSZENTPÁL / TRANSYLVANIA – Place at the End of the Road elderly home for Unitarian pastors and community house

**Individual program proposals** are also welcome, students should prepare the topic, site proposal, etc.

# Acceptance of students applying for the Department is based on the following aspects:

- having accomplished at least one of the Departmental Design courses at our Department is favourable, but not set as a condition
- good grades of fulfilled previous design courses are favourable
- a digital portfolio demonstrating architectural and engineering attitude is favourable
- convincing behaviour during the entrance interview



In the Department the following consultants are accepting students for the Comprehensive Design 1 course in English. One consultant may accept maximum 6 students from all courses, Hungarian and English program together. This semester the Department can accept only 10 of the English program students of the Faculty.

### STRATEGY - New Architecture Strategies Studio

István BARTÓK DLA, associate prof. /Pro Architecture prize laureate	6 students
Iván NAGY DLA, associate prof. /Ybl prize laureate	6 students
Zoltán SZÉCSI DI A associate prof. /Pro Architecture prize laureate	6 students

### **NO CHOICE - Crisis Architecture Studio**

József ÁRVA DLA, assistant prof.	6 students
Carla CHLELA Lebanese architecture, invited lecturer	6 students
Dóra DÁVID doctoral student as fellow consultant	6 students
Zsolt VASÁROS DLA, professor/Ybl prize laureate	6 students

# **ALTERNATIVE – Alternative Architecture Studio**

Anna EPLENYI landscape architect as fellow consultant	6 students
Gergely SÁGI doctoral student as fellow consultant	6 students
Dávid SZABÓ DLA, assistant prof.	6 students

### Deadline for application and submitting the digital portfolios:

Friday 12:00 o'clock, 7th January 2022

Way of application: applicants should ill in the application form enclosed (max. 3 consultants should be marked in order of student's preference) and send it along with the digital portfolio to the mail address: komplextervezes@gmail.com

Orientation lecture on the Comprehensive Design and Diploma studios of the Department: 3:00 pm, 5<sup>th</sup> January 2022 (Wednesday).

Entrance interviews: between 7<sup>th</sup> -14<sup>th</sup> January 2022.

The list of accepted students will be announced not later than 12:00 o'clock 14<sup>th</sup> January 2022 on the advertising board and the website of the department (www.ipar.bme.hu). There will also be a notification via email, and the list will be forwarded to the Faculty Study Board.

Those accepted are required to give a feedback about choosing the department or not according to the Dean's Directive. The details of the process are summed up in the 1/2012 Dean's directive about the order of announcement of the Comprehensive design courses.

Budapest, 21st December 2021

Bartók István DLA associate professor head of course