UCLouvain

lbarc1201

2023

Architectural design studio 2 : exploration

20.00 credits	240.0 h	Q1 and Q2
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Teacher(s)	Bechet Emilie ;Bulté Marie-Hélène ;Cipolat Francesco ;Delcommune Thierry ;				
Language :	French				
Place of the course	Bruxelles Saint-Gilles				
Prerequisites	The prerequisite(s) for this Teaching Unit (Unité d'enseignement – UE) for the programmes/courses that offer this Teaching Unit are specified at the end of this sheet.				
Main themes	The training offered in the Architectural Project 2 workshop explores different facets of architectural work, through a series of projects with defined objectives and in line with the relevant reference points. There is an environmental programme and context to the topics studied:				
	 living in the wide sense of the term (domestic, collective, urban, regional) the constructed environment, in scale with the local area, on defined plots, linked with existing building 				
	together with the component dimensions of architectural space : structure, light and material. As part of students'learning about architectural design, the Architectural Project 2 unitbrings together these topics in the gradual process of learning design skills.				
Learning outcomes	At the end of this learning unit, the student is able to :				
	The general objective of the Bachelor's degree in Architecture is to be able to: - READ (make out, understanding, find the meaning of, distinguish, recognise) - DESCRIBE (represent, draw or follow)				
	 USE (join, combine, order) the basic components of architecture, with sensitivity and understanding of the basic, long-term values which are at the heart of the discipline. 				
	Architectural Project 2 achieves this general objective by exploration, following on from the introduction given in Architectural Project 1.				
	Contribution to the learning outcome reference framework:				
	Design a project 'exploration Sensibly bring together and develop natural and artificial environments (landscape, urban, buildings) within a framework of basic parameters Express and prioritise the aims of the projects so as to be able to make choices Understand, test and bring together the organisation of the space through an architectural project Analyse, consider and invent architectural practices through drawings and models Adopt approaches which are methodical, creative, metaphorical, perceptive, collaborative etc				
	Test an artistic approach				
	• To imagine, produce and explore various possible avenues to respond to a question				
	Build knowledge of architecture				
	Be able to use given references which, by analogy, can lead to other interpretations of the context				
	Place the action				
	• Experiment with the possibilities of transforming a context				
	Use the technical dimension				
	 Observe and assess the main construction principles of a building. Acquire an instinctive understanding of structures to use in producing a creative work of architecture 				
	Express an architectural procedure				
	• Be familiar with, understand and use the codes for representing space, in two and three dimensions				
Faculty or entity in charge	LOCI				

Programmes containing this learning unit (UE)						
Program title	Acronym	Credits	Prerequisite	Learning outcomes		
Bachelor in Architecture (Bruxelles)	ARCB1BA	20	LBARC1101	0		