UCLouvain

lbarc1221

2019

Means of expression and representation : exploration

In view of the health context linked to the spread of the coronavirus, the methods of organisation and evaluation of the learning units could be adapted in different situations; these possible new methods have been - or will be - communicated by the teachers to the students.

3 credits	60.0 h	Q1
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Teacher(s)	Claeys Damien ;Houdé Joelle ;Malevez Jerome ;				
Language :	French				
Place of the course	Bruxelles				
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 method of learning is a progressive one, using areas where the topic to observe or imagine mostly develops from the simplest level to the most complex, but is also repeated. The main topics for analysis are architectural, urban and landscape spaces. Apart from repeated testing of tools and their relevance, and the acquisition of basic skills in material practice and practice of doing a project, students gain greater awareness and memory through observation and analysis as well as individual experience of different media. This teaching unit explores ideas behind inhabited space, its nature and the properties of architecture made				
	tangible by representation. It forms part of this process of progressive and cumulative learning. The topics covered in Means of expression and Representation 1: Introduction are reviewed, advanced and complemented:				
	Outline Proportions Composition Orthogonal, cylindrical and conical projections of observed and projected space Observational drawing Expressive drawing communicative drawing.				
Aims	Students will explore the means of expression to explore and reveal a current or imagined realit: objects, wider and more complex architectural spaces and issues. They will also be assessed on their ability to explore the following learning outcomes of the learning outcomes reference framework (Bachelor level): Design a project				
	Analyse, consider and invent architectural practices through drawings and models				
	Express an architectural procedure				
	 Be familiar with, understand and use the codes for representing space, in three dimensions Convey the experience of spatiality by observing it and posing questions Test and use relevant means of communication in relation to the target objectives 				
	Place the action				
	Recognise, observe and describe the targeted environments and contexts				
	In Brussels, students will also be assessed on the following learning outcome, in terms of exploration: Adopt a professional attitude				
	Organise, plan, develop and bring together the different strands of individual work				
	The contribution of this Teaching Unit to the development and command of the skills and learning outcomes of the programme(s) can be accessed at the end of this sheet, in the section entitled "Programmes/courses offering this Teaching Unit".				
Bibliography	Durand JP., La représentation du projet, la Villette, Paris, 2003 Ching(Francis D.K.), Juroszek(Steven P.),Design drawing, New York, Van NostrandReinhold, 1998				
Faculty or entity in charge	LOCI				

Programmes containing this learning unit (UE)						
Program title	Acronym	Credits	Prerequisite	Aims		
Bachelor in Architecture (Bruxelles)	ARCB1BA	3	LBARC1122	•		