UCLouvain

lbarc1224

2024

Means of expression and representation : development

3.00 credits	60.0 h	Q2
--------------	--------	----

Teacher(s)	Cipolat Francesco ;Claeys Damien ;Houdé Joelle ;Perez Perez Manuel ;				
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 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. This teaching unit deepens examination of the ideas behind inhabited space, its features and the properties of architecture made tangible by its representation. It forms part of this process of progressive and cumulative learning. The topics covered in previous units are reviewed and extended: • outline • proportions • composition • projections of projected and observed space • observational drawing • expressive drawing.				
Learning outcomes	At the end of this learning unit, the student is able to: Students will develop more advanced means of expression to explore and reveal a current or imagined reality: objects and architectural spaces of all sizes and complexity. They will also be assessed on their ability to achieve, at a more advanced level, the following learning outcomes of the 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 two and 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 • Analyse the environments and contexts according to various given methods and starting from various identified points of view Adopt a professional attitude • Organise, plan, develop and bring together the different strands of individual work				
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	Learning outcomes		
Bachelor in Architecture (Bruxelles)	ARCB1BA	3	LBARC1122	Q		