UCLouvain

Itarc1101

2018

Architectural design studio 1 : initiation

20 credits	240.0 h	Q1 and Q2

Teacher(s)	Camus Olivier ;De Paepe Mathieu ;Fache Dimitri ;Gochet Bernard ;Miner Franck ;Mory Agnes ;Verbeke Pascale ;				
Language :	French				
Place of the course	Tournai				
Aims	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 1 achieves this general objective by way of an introduction. It covers the four primary dimensions of architecture: formality, usage, construction and context. Contribution to the learning outcome reference framework: Design a project 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 Build knowledge of architecture Build knowledge of architecture Build knowledge of architecture Be familiar with and understand written, drawn or built references which form the foundation of the discipline Place the action Observe, analyse and interpret the main components of the prevailing cultural situation. Show the potential of this situation through the impact of the architectural project Recognise, observe and describe the targeted environments and contexts Use the technical dimension Be familiar with and recast technical and scientific knowledge of building so as to use it as a driver in designing architecture which is highly efficient and sustainable Express an architectural procedure Use traditional and artistic methods to explore, discover, design, reveal a reality, a design or a project Adopt a professional attitude Organise, plan, develop and bring together the different strands of				
Bibliography	 Apprendre à voir l'Architecture, B. Zevi. Editions de minuit. L'apprentissage du regard, leçons d'architecture de Dominique Spinetta, B. Donadieu. Editions de la Villette. Histoire de l'architecture moderne, Peter Gossel. Editions Taschen. 				
Faculty or entity in charge	LOCI				

Programmes containing this learning unit (UE)					
Program title	Acronym	Credits	Prerequisite	Aims	
Bachelor in Architecture (Tournai)	ARCT1BA	20		Q	