vain ltarc11	01	Architectural design studio 1 : initiation		
20.00 credits	240.0 h	Q1 and Q2		

Teacher(s)	Amand Arnd ;De Paepe Mathieu ;Lorent Nicolas ;Meunier Matthieu ;Miner Franck ;Mory Agnes ;Noirhomme Barbara ;					
Language :	French					
Place of the course	Tournai					
Main themes	<ul> <li>The training developed in the architecture project workshop 1 aims to acquire the basics of understanding an practice of the architecture project through successive projects with targeted objectives.</li> <li>Skills are acquired through the architecture project in response to the complexities inherent in the following theme:</li> <li>Scales from inhabited to territory</li> <li>Built and unbuilt, cultural and historical contexts</li> <li>Architectural Types and Typologies</li> <li>Structures and Materials of the architectural space.</li> </ul>					
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 1 achieves this general objective by way of an introduction. It covers the four primary dimensions of architecture: formality, usage, construction and context. <b>Contribution to the learning outcome reference framework:</b> <b>Design a project</b> • 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 <b>Build knowledge of architecture</b> • Be familiar with and understand written, drawn or built references which form the foundation of the discipline <b>Place the action</b> • 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 • Deservel, 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 receast technical and scientific knowledge of building so as to use it as a					

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Bibliography	<ul> <li>Apprendre à voir l'Architecture, B. Zevi, Editions de minuit</li> <li>L'apprentissage du regard, leçons d'architecture de Dominique Spinetta, Brigitte Donadieu, Editions de la Villette</li> <li>De la forme au lieu + de la tectonique, Pierre Von Meiss, Presses polytechniques universitaires romanes</li> <li>Histoire de l'architecture moderne, Peter Gossel, Editions Taschen</li> <li>101 petits secrets d''architecture qui font les grands projets, M. Frederick, Editions Dunod</li> <li>Petit manuel d'architecture, L. Jackson, Editions Dunond</li> </ul>
Faculty or entity in charge	LOCI

Programmes containing this learning unit (UE)							
Program title	Acronym	Credits	Prerequisite	Learning outcomes			
Bachelor in Architecture (Tournai)							