

3.00 credits


30.0 h

Q1



**This biannual learning unit is not being organized in 2026-2027 !**

Language :	French
Place of the course	Bruxelles Saint-Gilles
Main themes	<p>The aim of this course is to provide an in-depth exploration of restoration theories and their practical applications. It is designed for students seeking to deepen their understanding of this discipline and develop a strong ethical foundation for engaging with projects in the built environment.</p> <p>Course Topics:</p> <ul style="list-style-type: none"> <li>• Heritage Philosophy</li> </ul> <p>Definitions, concepts, and key issues, The emergence and evolution of the notion of heritage (and heritages), conservation, restoration, and reallocation, From principles to normative frameworks: critical analysis of charters and other reference documents, Critical examination of concepts such as authenticity, reversibility, and integrated conservation, Overview of institutions responsible for heritage protection and enhancement.</p> <ul style="list-style-type: none"> <li>• Methodology of Preliminary Analyses; focus on building archaeology as a multidisciplinary approach that synthesizes insights essential for developing meaningful projects,</li> <li>• Heritage and Architectural Creation; application of contemporary ethical frameworks and analysis of evolving practices in heritage and architectural design.</li> </ul>
Learning outcomes	<p><b>At the end of this learning unit, the student is able to :</b></p> <ul style="list-style-type: none"> <li>• Understand and critically assess the foundational references and principles of heritage philosophy,</li> <li>• Recognize and analyze architectural heritage in its full complexity and potential,</li> <li>• Contextualize contemporary ethical frameworks by examining the historical processes that shaped them,</li> <li>• Evaluate and identify appropriate restoration options, linking these choices to the intervention philosophy and articulating a well-founded argument for the proposed approach,</li> <li>• Familiarize with key methods for investigating built heritage and appreciate the necessity of specific preliminary analyses,</li> <li>• Understand the vital role of interdisciplinarity in the analysis, design, and execution of intervention proposals,</li> <li>• Research, analyze, and critically interpret references for architectural integration in existing environments, and develop a defensible position based on this analysis,</li> <li>• Generate ideas and proposals for the preservation, restoration, and adaptive reuse of historic buildings.</li> </ul> <p><b><u>General Learning Outcomes</u></b></p> <p>In line with the program's learning outcomes (LOs), this course contributes to the development and acquisition of the following LOs:</p> <ul style="list-style-type: none"> <li>• LO4.1 Learn and explain the concepts and methods of scientific disciplines.</li> <li>• LO4.4 Learn and explain the environmental, social, and economic consequences of architectural choices.</li> <li>• LO6.1 Acquire knowledge of disciplinary methods in scientific research.</li> <li>• LO6.2 Adopt a critical attitude free from any preconceptions.</li> </ul>
Faculty or entity in charge	LOCI

<b>Programmes containing this learning unit (UE)</b>				
Program title	Acronym	Credits	Prerequisite	Learning outcomes
Bachelor in Architecture (Bruxelles)	ARCB1BA	3		
Bachelor in Architecture (Tournai)	ARCT1BA	3		