


3.00 credits

Q1

Language :	French
Place of the course	Tournai
Main themes	<p>In the context of expanding architectural research at the university level, the course aims to integrate the student into a team of architectural researchers. This experience is an opportunity for students to explore and engage in active research processes, contributing to their academic and professional development. The internship may align with the research theme of the student's TFE.</p> <p>Learning Activity:</p> <ul style="list-style-type: none"> <li>• Participation in an academic research environment within the disciplinary fields of the LAB-UCLouvain institute's research teams,</li> <li>• Development and submission of a 'Research File' based on internship experience.</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>• Integrate into a research team and identify its organizational structure, working methods, and communication dynamics, both for scientific purposes and broader dissemination,</li> <li>• Apply a data collection methodology that adheres to a rigorous scientific framework,</li> <li>• Analyze and interpret collected data within the context of the research theme, and formulate hypotheses based on a simplified yet robust data collection framework.</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>• LO1.1 Prioritize the parameters and issues of a given situation.</li> <li>• LO3.3 Understand and integrate scientific and technical knowledge to realize an architectural project.</li> <li>• LO4.1 Understand and mobilise the concepts and methods of scientific disciplines.</li> <li>• LO5.2 Communicate attentively, inclusively, and effectively with the various stakeholders of the architectural project.</li> <li>• LO5.3 Organize individual or collective work attentively, inclusively, and effectively.</li> <li>• LO6.1 Acquire and rigorously apply disciplinary, interdisciplinary, or transdisciplinary methods of scientific research.</li> <li>• LO6.3 Present the results of research within and about architecture while adhering to the conventions of scientific communication.</li> <li>• LO6.4 Incorporate the requirements of sustainable development into the research process: question, body of work, and scientific monitoring.</li> </ul>
Faculty or entity in charge	LOCI

<b>Programmes containing this learning unit (UE)</b>				
Program title	Acronym	Credits	Prerequisite	Learning outcomes
Master [120] in Architecture (Tournai)	ARCT2M	3		
Master [120] in Architecture (Bruxelles)	ARCB2M	3		