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| 10.00 credits | 120.0 h | Q2 |
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|-----------------------------|---|
| Teacher(s)                  | Bourez Olivier ;Van Oost Nicolas ;  |
| Language :                  | French  |
| Place of the course         | Louvain-la-Neuve  |
| Prerequisites               | <i>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.</i>  |
| Main themes                 | Extension of, and additional cumulative experience in, developing a design approach. The design question is not given. A theme is proposed, and students must develop a position. According to the proposed theme, students work in groups on a preparatory analysis: definition of a site, a programme, and identification of the theoretical questions raised by the theme. Design work thereafter is individual. The way in which the theme is posed should guarantee a plurality of approaches and the potential for an architectural realisation at appropriate scales: site plan, overall plan at 1/2000, 1/1000, 1/500; plans, sections, elevations at 1/200, 1/100, 1/50; details and profiles at 1/20, 1/10, 1/5, 1/2; models and perspectives. This work will emphasize manual and computer-aided drawing skills developed thus far in the study programme. |
| Learning outcomes           | <p><b>At the end of this learning unit, the student is able to :</b></p> <p>1 By the end of the course, students will be able to: Define the questions that come before the programming stage. Identify the references and disciplinary resources necessary for the project. Develop and formulate a specific programme, appropriate to the context. Bring a programme and a site into mutual coherence through design work. Produce a synthetic view of landscape, historical, institutional, urban and technical dimensions via the project. Prepare a full project presentation.</p>   |
| Content                     | /   |
| Other infos                 | Other information (Prerequisites, Evaluation, Support...) 3 design studios  |
| Faculty or entity in charge | LOCI  |

| <b>Programmes containing this learning unit (UE)</b> |         |         |  |   |
|--|---------|---------|--|---|
| Program title  | Acronym | Credits | Prerequisite   | Learning outcomes   |
| Bachelor in Engineering :<br>Architecture            | ARCH1BA | 10      | LICAR1601 AND LICAR1602<br>AND LICAR1603 AND LICAR1604 |  |