

## Study programmes 2023-2024

## Faculty of Architecture

University certificate "Building information modelling for small and medium structures" (not organised in 2022-2023)

Block view of the study programme

Or Th Pr Au Cr

## Block 1

## Compulsory courses

TCER0006-1 Building Information Modelling for small and medium structures - [10h Pr.] TA 28 262 [+] **10** External contributors: Samia BEN RAJEB (ULB), Jean-Paul WETZEL (ENSA Strasbourg) et Philippe PERREAU (Institut ASTUS-Besançon).

- a theoretical approach to basic and advanced knowledge of BIM (8h Th 2h Pr)
- collaborative work in the BIM (4h Th 4h Pr 2h Pr.work)
- BIM in public markets (8h Th 2h Pr.work)
- BIM and its software (4h Th 4h Pr 2h Pr.work)
- introduction to 3D data acquisition methods (8h Th 2h Pr.work)
- BIM and parametric architecture (4h Th 4h Pr 2h Pr.work)
- Individual work (250h Pr)