

SEARCH FOR CIRCULARITY

INDIVIDUAL ELECTIVE

INDEPENDENT STUDY

2 ECTS, 4 LE (+57 h private study time)

3 ECTS, 6 LE (85.5 h private study time)

4 ECTS, 8 LE (114 h private study time)

RESEARCH SEMESTER

12 ECTS, 12 LE (+350 h private study time)

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Individual appointments will be set with the tutor, group projects are also possible, as well as group work with individual submissions, start, final submission and presentation can be individually defined with the respective tutors.

Throughout history, material shortages often led to creative and circular building solutions. In the 16th century, French architect Philibert de l'Orme developed the "à petit bois" method, constructing large roofs from small timber elements. His work focused on adapting and building upon what existed.

Using the roof truss of the Caserne Rochambeau in Mont-Dauphin (F) as a case study, we explore whether this might be one of the earliest examples of circular construction thinking.

Roof truss, Caserne Rochambeau, Mont-Dauphin (F)

