



3D PRINTING IN ARCHITECTURE

Rethinking building construction through the lens of additive manufacturing

DAY 01

Lecture, course introduction.
Group formation and kick off teamwork.
“End of the day” concept presentation.

DAY 02

Group work (with feedback).

DAY 03

3D printing of the design.
Group work and final presentation.

Referrers: Martino Hutz (TUM), Adolfo F. L. Baratta, Laura Calcagnini and Stefano Converso (Roma Tre University).

Applications, on the appropriate form, must be submitted by September 24, 2022 via e-mail (laura.calcagnini@uniroma3.it) with the subject line “Candidatura 3D”.

The course language will be in English and is worth 1 university credit (ECTS/CFU). A solid Software know how is required (Ideally Rhino3D but also comparable 3D Software is sufficient). The number of students is limited to 16 in groups of two.

27-29th september 2022

Ex-Mattatoio, via Aldo Manuzio 68L, Departement of Architecture Roma Tre University