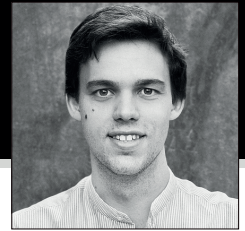


Guillaume Foucart

Civil engineer architect

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Formation

2018 « Wood in construction » postgraduate program
UCLouvain (LOCI + AGRO), Belgium — 9 months · <https://boisconstrafd.be>

2015-2017 Master's degree in Civil Engineering in Architecture — *magna cum laude*
UCLouvain, Belgium
ENSAG, Grenoble, France — 6-month Erasmus

2012-2015 Bachelor's degree in Civil Engineering in Architecture — *cum laude*
UCLouvain, Belgium

Experience

aug. 2017 - *now* Civil engineer architect
Delvaux Office, engineers and architects — Louvain-la-Neuve, Belgium · <http://www.iradelvaux.be>

In charge of complete studies of building stability and architecture. Projects are carried out from conception to completion. Currently completing my 2-year architectural trainee.

sep. 2017 - *now* Assistant (teaching & Ph.D. research)
UCLouvain — Structures & Technologies · http://sites.uclouvain.be/structech_loci/

Teaching architecture for the bachelor's degree.

In the same time, starting a Ph.D. on Life Cycle Analysis of building. Currently developing a method and tools to propose an ecological indicator for the structural part of wooden building, linked to cost management concerns, and adapted to the Belgian construction context.

2017 Student assistant (Wood Workshop)
UCLouvain (Professor D. Vanderburgh, Bachelor's degree) — 4 months

2016 Student internship
Philippe Samyn and Partners, architects & engineers, Belgium — 1 month

2016 « Terra Nostra » prototype building
ENSAG, Grenoble + Grands Ateliers Lyon, France — 4 months

2015 Realisation of a 6m wooden footbridge — 1st Prize
UCLouvain (Professor P. Latteur) + Valens Eiffage — 4 months

Skills

Languages

French
Mother tongue

English
Professional skill (C1)

Dutch
Basics (A1)

Computer

AutoCAD

Revit

SCIA Engineer

Robot Structural Analysis

Driving licence

Category B - own car

Rhino + Grassh. + Python

Office, Excel + VBA

Photoshop + GIMP

HTML, CSS, JS, PHP, SQL

Hobbies

Practice of running and cycling; for the past 5 years, organize a bike trip (+1000 km) each summer.
In my spare time, nature photography (publication in AgriNature, exhibition in Nature Namur Festival)
Head scout leader at Unite Tangissart 111BW since 2014.