

EDULAB

Description

The Edulab Rennes 2, located on the Villejean campus, is an open space dedicated to digital fabrication. A member since 2017 of Labfab, the Rennes network of FabLabs — one of the largest of its kind in France — the university FabLab offers support and guidance to anyone wishing to bring an educational, creative, or personal project to life.

This support ranges from learning how to use machines and receiving fabrication advice to getting help with collaboration and networking. Through digitally assisted creation tools, the FabLab aims to expand the field of possibilities, encourage peer-to-peer collaboration, and promote learning by doing.

Missions

- Create a documented FabLab project (the project will be chosen by the intern, but must align with Edulab's areas of work; a preliminary discussion with the FabLab team will be scheduled to define it). Imagine possible uses for this project and produce documentation that allows a third party to reproduce it.
- Promote among different audiences the various workshop and project methodologies, as well as the working processes commonly found in a FabLab.
- Support the documentation process of Edulab's projects—especially those related to teaching—so that they are visible and understandable to the wider community (both academic and external).
- Welcome, assist, and engage the student and “maker” community using the FabLab during open hours.
- Monitor digital practices among students, teachers, and FabLab users.

Useful links – Learn more

Edulab website: <https://edulab.univ-rennes2.fr/#!/>

Period and Duration

6 to 8 weeks, between February and April (to be defined with the intern)

Desired Profile

Field of study:

Education / Training

Level of study:

From third-year undergraduate level (any discipline).

Candidate requirements:

We are looking for:

- A foreign student who speaks French, as part of the EMERGE project.
- Someone interested in education, creation, and digital fabrication.

We ask for:

- An online interview before the start of the internship (to discuss and choose a project to be developed together).