

## **CALL FOR ERAMUS + TRAINEES**

### **Trainee for the Equipment Design's *Project Labb* - Erasmus+ Internship**

The Faculdade de Belas-Artes is looking for an Erasmus intern to support Equipment Design's *Project Labb*. The candidate should have:

- fluency in English (obligatory), both written and spoken;
- fluency in Portuguese or Spanish (preferential);
- vocational training or a Bachelor's or Master's degree in Industrial, Equipment or Product Design, Engineering or other relevant areas;

And the intern's expected technical knowledge is

1) Advanced knowledge of CAD software for 3D modelling and rendering required to support design projects in the fields of product, urban and interior design, with expertise in the following software:

- Fusion 360 or Solidworks;
- Blender or 3DsMax;
- Autocad;
- Illustrator;

2) Basic knowledge of Office 365 (Word, Excel, PowerPoint), necessary for managing and recording the work carried out;

3) Basic knowledge of CAM software for preparing files for production, such as:

- Cura or Prusa Slicer;
- RDWorks or similar (laser CAM software);
- Aspire or similar (CAM software for CNC milling machines);

4) Basic knowledge of the operation of subtractive milling and laser cutting technologies; and

5) Basic knowledge of the operation of additive FDM and MSLA technologies.

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The trainee will be expected to carry out tasks in the *Project Labb* from three to six months (one semester), with one month being for learning and creating autonomy, and the following months for supporting students, research and the running of the laboratory. The internship period should also include the months close to the assessment periods.

This internship is directed to students who are interested in an Erasmus+ traineeship, with their home university Erasmus+ funding. Weekly working hours will be about 20. The internship should be from February to July.

If you are interested in this traineeship, please send your CV and portfolio to [erasmus@belasartes.ulisboa.pt](mailto:erasmus@belasartes.ulisboa.pt).